

DONDERDAG 15 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 58.78TL OPENZ	EUR	3,0100	3,0750	3,0100	2107,0000	1	3,0750	700	3,0600	5.000	3,0900	5.000
Certificate	DE000CE6EU80	1COV 66.76TL OPENZ	EUR	2,2400	2,3200	2,2400	2416,0000	2	2,2750	1050	2,2600	5.000	2,2900	5.000
Certificate	DE000CE6F8E6	1COV 75.73TL OPENZ	EUR	1,3200	1,3850	1,3200	990,0000	1	1,3850	750	1,3700	5.000	1,4000	5.000
Certificate	NL0011046453	AABA 27TL OPENH	EUR	39,2000	39,2000	39,2000			39,2000		39,2000	3.000		
Certificate	NL0010653960	AABA 27.8TL OPENB	EUR	39,1100	39,1100	39,1100			39,1100		39,1100	1.000		
Certificate	NL0011729926	AABA 35.5TL OPENH	EUR	32,8400	32,8400	32,8400			32,8400		32,8400	3.000		
Certificate	NL0011732623	AABA 36.4TL OPENH	EUR	32,1600	32,1600	32,1600			32,1600		32,1600	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	21,3500	21,6800	21,3500			21,6800		21,6400	2.000	21,7200	2.000
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	16,1900	16,1900	16,1900			16,1900		15,9400	100	16,4300	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300		10,8800	100	11,3700	100
Certificate	DE000CY16000	AALB 30TL OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8500	100	11,9200	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		8,8700	100	9,3600	100
Certificate	DE000CY16526	AALB 33TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	1.000	0,7900	1.000
Certificate	NL0012199137	AALB 33TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0500	1.000	11,1500	1.000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0300	100	8,1000	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,0800	100	7,1500	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,5100	100	6,0000	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,6100	100	5,1000	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,5100	100	3,0000	100
Certificate	DE000CY51BF1	AALB 38TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	100	4,2900	100
Certificate	DE000CY52V18	AALB 42TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		1,9400	100	2,4300	100
Certificate	DE000CY52V26	AALB 44TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		3,9400	100	4,4300	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	100	7,8200	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,6700	100	6,1600	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,7100	100	8,2000	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9000	100	9,9700	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8500	100	11,9200	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,5700	100	10,0600	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000		14,8500	100	15,3400	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600		31,6200	1.000	31,7000	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	27,6200	27,6200	27,6200			27,6200		27,5800	1.000	27,6600	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	25,9000	25,9000	25,9000			25,9000		25,8600	1.000	25,9400	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	23,2200	23,5500	23,2200			23,5500		23,5100	2.000	23,5900	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	20,4000	20,7300	20,4000			20,7300		20,6900	2.000	20,7700	2.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	18,4900	18,8200	18,4900			18,8200		18,7800	2.000	18,8600	2.000
Certificate	NL0011891973	AALB 25.3TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9000	1.000	18,0000	1.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	16,6400	16,9700	16,6400			16,9700		16,9300	2.000	17,0100	2.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	14,8100	15,1400	14,8100			15,1400		15,1000	2.000	15,1800	2.000
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	12,9500	13,2800	12,9500			13,2800		13,2400	2.000	13,3200	2.000
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	9,2400	9,5700	9,2400			9,5700		9,5300	2.000	9,6100	2.000
Certificate	NL0012371686	AALB 35.7TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6600	1.000	8,7600	1.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	7,4600	7,7900	7,4600			7,7900		7,7500	2.000	7,8300	2.000
Certificate	NL0012439350	AALB 37.7TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8700	1.000	6,9700	1.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	5,5900	6,0400	5,5900	1510,0000	1	5,9200	250	5,8800	2.000	5,9600	2.000
Certificate	NL0012683080	AALB 41.5TS OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5100	2.000	7,5900	2.000
Certificate	NL0012688196	AALB 41.88S OPENB	EUR	2,2500	2,2500	1,9100			1,9100		1,8700	2.500	1,9400	2.500
Certificate	NL0012682793	AALB 43.5TS OPENB	EUR	9,8700	9,8700	9,5300			9,5300		9,4900	2.000	9,5700	2.000
Certificate	NL0012682314	AALB 43.88S OPENB	EUR	4,2500	4,2500	3,9100			3,9100		3,8700	2.500	3,9400	2.500
Certificate	NL0012503833	AALB 45.5TS OPENB	EUR	12,1500	12,1500	11,8100			11,8100		11,7700	2.000	11,8500	2.000
Certificate	NL0012698112	AALB 47.5TS OPENB	EUR	14,4500	14,4500	14,1100			14,1100		14,0700	2.000	14,1500	2.000
Certificate	NL0011409776	AALB 15.57TL OPENH	EUR	26,6100	26,6100	26,6100			26,6100		26,5600	1.000	26,6600	1.000
Certificate	NL0011442926	AALB 20.148L OPENB	EUR	20,2000	20,5300	20,2000			20,5300		20,4900	2.500	20,5600	2.500
Certificate	DE000CR4H864	AALB 20.88TL OPENZ	EUR	19,6400	19,6400	19,6400			19,6400		19,5700	50	19,7100	50
Certificate	NL0011409743	AALB 22.84TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,0900	1.000	20,1900	1.000
Certificate	NL0011442942	AALB 23.338L OPENB	EUR	17,0100	17,3400	17,0100			17,3400		17,3000	2.500	17,3700	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011409735	AALB 23.88TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1600	1.000	19,2600	1.000
Certificate	NL0011891981	AALB 24.79TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,3600	1.000	18,4600	1.000
Certificate	DE000CR6XQQ7	AALB 26.15TL OPENZ	EUR	14,3800	14,3800	14,3800			14,3800		14,3100	50	14,4500	50
Certificate	NL0011926613	AALB 26.29TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0200	1.000	17,1200	1.000
Certificate	NL0011993340	AALB 27.11TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,2900	1.000	16,3900	1.000
Certificate	NL0011993332	AALB 27.62TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8400	1.000	15,9400	1.000
Certificate	DE000CD627X6	AALB 27.64TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8300	50	12,9700	50
Certificate	NL0012029490	AALB 28.02BL OPENB	EUR	12,3100	12,6400	12,3100			12,6400		12,6000	2.500	12,6700	2.500
Certificate	NL0011993324	AALB 28.13TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,3800	1.000	15,4800	1.000
Certificate	NL0012051296	AALB 29.14TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,4900	1.000	14,5900	1.000
Certificate	NL0012100010	AALB 29.56BL OPENB	EUR	10,7700	11,1000	10,7700			11,1000		11,0600	2.500	11,1300	2.500
Certificate	DE000CD648R4	AALB 29.62TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,8500	50	10,9900	50
Certificate	NL0012196646	AALB 30.97TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,8600	1.000	12,9600	1.000
Certificate	DE000CE6BTF5	AALB 31.61TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,8700	50	9,0100	50
Certificate	NL0012114615	AALB 32.64BL OPENB	EUR	7,7000	8,0300	7,7000			7,9900		7,9900	2.500	8,0600	2.500
Certificate	DE000CE6BW40	AALB 33.59TL OPENZ	EUR	6,5900	6,9700	6,5900	329,5000	1	6,9700	50	6,9000	50	7,0400	50
Certificate	NL0012117154	AALB 34.17BL OPENB	EUR	6,1700	6,5000	6,1700			6,5000		6,4600	2.500	6,5300	2.500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	2.500	5,6100	2.500
Certificate	NL0012305205	AALB 34.99TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,2800	1.000	9,3800	1.000
Certificate	DE000CE6E3N9	AALB 35.58TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	300	1,0100	300
Certificate	NL0012279061	AALB 35.69BL OPENB	EUR	4,6500	4,9800	4,6500			4,9800		4,9400	2.500	5,0100	2.500
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.21BL OPENB	EUR	3,1300	3,5600	3,1300	1416,0000	2	3,4600	400	3,4200	2.500	3,4900	2.500
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	2.500	3,2600	2.500
Certificate	DE000CE6ETA0	AALB 38.07TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	300	0,5200	300
Certificate	NL0012495006	AALB 38.71BL OPENB	EUR	1,6200	1,9500	1,6200			1,9500		1,9100	2.500	1,9800	2.500
Certificate	NL0012567861	AALB 38.73TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9600	1.000	6,0600	1.000
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	7,4100	7,4100	7,4100			7,4100		7,3600	1.000	7,4600	1.000
Certificate	LU1696508453	AALB 42.83TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	2.500	3,0100	2.500
Certificate	NL0012536403	AALB 45.73TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9200	1.000	12,0200	1.000
Certificate	NL0012498646	AALB 45.79BS OPENB	EUR	6,2400	6,2400	5,9000			5,9000		5,8600	2.500	5,9300	2.500
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	5,7900	5,7900	5,7900			5,7900		5,7500	2.500	5,8300	2.500
Certificate	DE000CE6ETB8	AALB 46.54TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	300	1,2900	300
Certificate	NL0012507297	AALB 47.78BS OPENB	EUR	8,2200	8,2200	7,8800			7,8800		7,8400	2.500	7,9100	2.500
Certificate	NL0012530968	AALB 48.16TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7000	1.000	14,8000	1.000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR	8,8000	8,8000	8,8000			8,8000		8,7600	2.500	8,8400	2.500
Certificate	NL0012699110	AALB 49.78BS OPENB	EUR	10,2200	10,2200	9,8800			9,8800		9,8400	2.500	9,9100	2.500
Certificate	DE000CV4Z027	AALB 51.52TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2600	300	2,2900	300
Certificate	NL0012521959	AALB 52.01TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,0900	1.000	19,1900	1.000
Certificate	NL0012523815	AALB 52.05TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1300	1.000	19,2300	1.000
Certificate	DE000CN6KSV4	ABB 16.8TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3200	7.500	6,5200	7.500
Certificate	DE000CM4ARJ8	ABB 12.84TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	75.000	0,9800	75.000
Certificate	DE000CK6V1W0	ABB 14.75TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,0300	7.500	8,2300	7.500
Certificate	DE000CN6J166	ABB 15.86TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	37.500	1,3600	37.500
Certificate	DE000CN6L329	ABB 17.83TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	37.500	1,0200	37.500
Certificate	DE000CD62K55	ABB 19.36TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,1900	7.500	4,3900	7.500
Certificate	DE000CE6BEC4	ABB 21.31TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	37.500	0,4200	37.500
Certificate	DE000CE6EW21	ABB 22.47TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6000	7.500	1,8000	7.500
Certificate	DE000CNGERP1	ABBV 41.3TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8800	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	1,9900	1,9900	1,9900			1,9900		1,9800	35.000	1,9900	35.000
Certificate	DE000CNGKY55	ABLIZ28.93TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9800	90.000		
Certificate	DE000CNGKZ21	ABLIZ33.24TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	90.000		
Certificate	DE000CNGJEN3	ABXL 5.4TL OPENZ	EUR										7,8000	500
Certificate	DE000CNGFSH3	ABXL 8.5TL OPENZ	EUR										7,2800	600
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,2500	350
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CNGG5T0	ABXL 6.67TL OPENZ	EUR										7,6000	100
Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.05TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.51TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 10.06TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.63TL OPENZ	EUR	6,8400	6,8400	6,8400	41040,0000	1	6,8400	6000				
Certificate	DE000CE6EBN1	ABXL 11.19TL OPENZ	EUR										6,9900	500
Certificate	DE000CE6EOP0	ABXL 11.75TL OPENZ	EUR	6,6400	6,6400	6,6400	2988,0000	1	6,6400	450	4,0600	100	6,6700	500
Certificate	DE000CE6EZC3	ABXL 13.42TL OPENZ	EUR										6,5500	3.800

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Certificate	DE000CE6F4U1	ABXL 14.25TL OPENZ	EUR								1,5000	100		
Certificate	DE000CE6FGT8	ABXL 16.21TL OPENZ	EUR											
Certificate	DE000CE6FGU6	ABXL 17.33TL OPENZ	EUR	5,6300	5,6300	5,6300	2815,0000	1	5,6300	500	4,2200	175	5,8500	6,000
Certificate	DE000CV4YPU8	ABXL 18.44TL OPENZ	EUR	5,4300	5,4300	5,4300	14118,0000	1	5,4300	2600			5,5000	950
Certificate	DE000CV4ZJW4	ABXL 20.66TL OPENZ	EUR	5,0300	5,0300	5,0300	11066,0000	1	5,0300	2200				
Certificate	DE000CV4ZJX2	ABXL 22.89TL OPENZ	EUR								2,7500	200	4,6900	200
Certificate	XS1395021915	ABN STN0419B	EUR	112,9000	113,2000	112,9000			113,2000		112,7000	100,000	113,7000	100,000
Certificate	DE000CV16LX6	ABN 15TL OPENC	EUR	11,6400	11,6400	11,6400					11,5300	2,500	11,7400	2,500
Certificate	DE000CV51402	ABN 16TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,6600	2,500	9,8700	2,500
Certificate	DE000CV51BK1	ABN 16TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,1700	2,500	10,2400	2,500
Certificate	DE000CV16LW8	ABN 18TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5000	2,500	8,7100	2,500
Certificate	DE000CV51BL9	ABN 18TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2600	2,500	8,3300	2,500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	2,500	1,0800	2,500
Certificate	DE000CV51634	ABN 20TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3500	2,500	6,4200	2,500
Certificate	DE000CV16LV0	ABN 20TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,4700	2,500	6,6800	2,500
Certificate	DE000CV51642	ABN 22TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	2,500	4,5100	2,500
Certificate	DE000CV16T09	ABN 22TL OPENC	EUR	4,3200	4,5900	4,3200	3240,0000	1	4,5900	750	4,4800	2,500	4,6900	2,500
Certificate	DE000CV51FC9	ABN 24TL OPENC	EUR	1,2100	1,7900	1,2100	12880,0000	7	1,7500	8000	1,6400	2,500	1,8500	2,500
Certificate	DE000CV51GJ2	ABN 24TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	2,500	2,6200	2,500
Certificate	DE000CV4Z1W5	ABN 25TL 0318Z	EUR											
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,9100	25,9100	25,9100			25,9100		25,8300	500	25,9800	500
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,6300	25,6300	25,6300			25,6300		25,5500	500	25,7100	500
Certificate	DE000CV523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CV523D4	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,5500	25,5500	25,5500			25,5500		25,4800	750	25,6200	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,4900	25,4900	25,4900			25,4900		25,4100	500	25,5700	500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CV52V34	ABN 28TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,2600	2,500	3,4700	2,500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	25,8800	25,8800	25,8800			25,8800		25,8000	500	25,9500	500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	2,500	1,0000	2,500
Certificate	DE000CV51GK0	ABN 30TS OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	2,500	6,3300	2,500
Certificate	DE000CV51UL9	ABN 32TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,1000	2,500	7,3100	2,500
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,7100	2,500	5,9200	2,500
Certificate	DE000CV52LV5	ABN 32TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5300	2,500	8,6000	2,500
Certificate	DE000CV52LW3	ABN 34TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6300	2,500	10,7000	2,500
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,2100	2,500	9,4200	2,500
Certificate	NL0011420617	ABN 9.1TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,7700	2,000	16,8700	2,000
Certificate	DE000CD62K63	ABN 14.7TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100		10,9400	500	11,0700	500
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5800	0,5800	0,5650	1150,1000	2	0,5650	1995	0,5500	2,500	0,5800	2,500
Certificate	DE000CE6EY60	ABN 22.9TL OPENZ	EUR	0,5700	0,6300	0,5700	1866,3700	4	0,6050	3099	0,5900	2,500	0,6200	2,500
Certificate	NL0012687586	ABN 25.5TS OPENB	EUR	2,8500	2,8500	2,4200			2,4200		2,4000	2,000	2,4300	2,000
Certificate	NL0012494454	ABN 25.6BON1218B	EUR	24,5600	24,7600	24,5600			24,7600		24,7000	5,000	24,8200	5,000
Certificate	NL0012683098	ABN 27.5TS OPENB	EUR	5,0100	5,0100	4,5800			4,5800		4,5600	2,000	4,5900	2,000
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,4900	25,4900	25,4900			25,4900		25,4000	450	25,5800	450
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	2,500	1,7000	2,500
Certificate	NL0011420641	ABN 4.43TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1100	2,000	21,2100	2,000
Certificate	NL0011420633	ABN 5.99TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,6600	2,000	19,7600	2,000
Certificate	NL0011420625	ABN 7.55TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2100	2,000	18,3100	2,000
Certificate	NL0011521059	ABN 8.29TL OPENB	EUR	17,0600	17,4700	17,0600			17,4700		17,4500	2,000	17,4800	2,000
Certificate	DE000CN6G3K4	ABN 10.32TL OPENZ	EUR	15,0100	15,0100	15,0100			15,0100		14,9400	500	15,0700	500
Certificate	NL0011420609	ABN 10.65TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3200	2,000	15,4200	2,000
Certificate	NL0011904891	ABN 10.78BL OPENB	EUR	14,1800	14,5900	14,1800			14,5900		14,5700	2,000	14,6000	2,000
Certificate	NL0011420591	ABN 11.95TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1100	2,000	14,2100	2,000
Certificate	NL0011420575	ABN 12.47TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6300	2,000	13,7300	2,000
Certificate	NL0011521158	ABN 12.87BL OPENB	EUR	12,0700	12,4800	12,0700			12,4800		12,4600	2,000	12,4900	2,000
Certificate	NL0011420559	ABN 12.99TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1500	2,000	13,2500	2,000
Certificate	NL0011914825	ABN 14.99TL OPENB	EUR	10,8300	11,2400	10,8300			11,2400		11,2200	2,000	11,2500	2,000
Certificate	DE000CD62C22	ABN 15.56TL OPENZ	EUR	9,8800	9,8800	9,7700	988,0000	1	9,7700	100	9,7000	500	9,8300	500
Certificate	NL0011918024	ABN 16.02TL OPENB	EUR	9,8700	10,2800	9,8700			10,2800		10,2600	2,000	10,2900	2,000
Certificate	NL0011919626	ABN 16.53TL OPENB	EUR	9,4000	9,8100	9,4000			9,8100		9,7900	2,000	9,8200	2,000
Certificate	DE000CD62PW7	ABN 16.55TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7100	500	8,8400	500
Certificate	NL0012020275	ABN 17.01TL OPENB	EUR	8,9500	9,3600	8,9500			9,3600		9,3400	2,000	9,3700	2,000
Certificate	DE000CD63A31	ABN 17.26TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,4600	500	8,5900	500
Certificate	DE000CD62TQ1	ABN 17.54TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7200	500	7,8500	500
Certificate	NL0012023931	ABN 18.02TL OPENB	EUR	8,0100	8,4200	8,0100			8,4200		8,4000	2,000	8,4300	2,000
Certificate	NL0012024657	ABN 18.56TL OPENB	EUR	7,5100	7,9200	7,5100			7,9200		7,9000	2,000	7,9300	2,000
Certificate	NL0012024079	ABN 18.58BL OPENB	EUR	6,3700	6,7800	6,3700			6,7800		6,7600	2,000	6,7900	2,000
Certificate	DE000CD63DN0	ABN 19.03TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2300	500	6,3600	500
Certificate	NL0012036271	ABN 19.05TL OPENB	EUR	7,0500	7,4600	7,0500			7,4600		7,4400	2,000	7,4700	2,000
Certificate	NL0012037816	ABN 19.55TL OPENB	EUR	6,5900	7,0800	6,5900	1770,0000	1	7,0000	250	6,9800	2,000	7,0100	2,000
Certificate	NL0012038285	ABN 19.61BL OPENB	EUR	5,3400	5,7500	5,3400			5,7500		5,7300	2,000	5,7600	2,000
Certificate	DE000CD64DU3	ABN 19.82TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		5,9700	500	6,1000	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	NL0012038293	ABN 20.138L OPENB	EUR	4,8200	5,2300	4,8200			5,2300		5,2100	2,000	5,2400	2,000
Certificate	DE000CD64BM4	ABN 20.52TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7300	500	4,8600	500
Certificate	NL0012114003	ABN 20.56TL OPENB	EUR	5,6500	6,0600	5,6500			6,0600		6,0400	2,000	6,0700	2,000
Certificate	NL0012114326	ABN 20.648L OPENB	EUR	4,3100	4,7200	4,3100			4,7200		4,7000	2,000	4,7300	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	5,1900	5,1900	5,0200	519,0000	1	5,0200	100	5,0100	1,000	5,0300	1,000
Certificate	NL0012257760	ABN 21.06TL OPENB	EUR	5,1800	5,5900	5,1800			5,5900		5,5700	2,000	5,6000	2,000
Certificate	NL0012114631	ABN 21.158L OPENB	EUR	3,8000	4,2100	3,8000			4,2100		4,1900	2,000	4,2200	2,000
Certificate	NL0012259360	ABN 21.56TL OPENB	EUR	4,7200	5,3000	4,7200	5290,0000	2	5,1300	1000	5,1100	2,000	5,1400	2,000
Certificate	NL0012258800	ABN 21.668L OPENB	EUR	3,2900	3,7000	3,2900	1110,0000	1	3,7000	300	3,6800	2,000	3,7100	2,000
Certificate	DE000CE6CH87	ABN 22.01TL OPENZ	EUR	0,5700	0,6650	0,5700	1596,0000	2	0,6650	2800	0,6500	2,500	0,6800	2,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	4,0500	4,1500	3,8300	5184,6000	8	3,9000	1300	3,8900	1,000	3,9100	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,3800	3,5900	3,3800	676,0000	1	3,5900	200	3,5800	1,000	3,6000	1,000
Certificate	NL0012275903	ABN 22.56TL OPENB	EUR	3,7900	4,2000	3,7900			4,2000		4,1800	2,000	4,2100	2,000
Certificate	NL0012276174	ABN 22.688L OPENB	EUR	2,2800	2,9300	2,2800	1465,0000	1	2,6900	500	2,6700	2,000	2,7000	2,000
Certificate	NL0012493969	ABN 23.02TL OPENB	EUR	3,3600	3,9900	3,3600	1795,5000	1	3,7700	450	3,7500	2,000	3,7800	2,000
Certificate	NL0012494199	ABN 23.188L OPENB	EUR	1,7700	2,4400	1,7700	5151,2000	2	2,1800	2120	2,1600	2,000	2,1900	2,000
Certificate	NL0012494868	ABN 23.53TL OPENB	EUR	2,8900	3,5500	2,8900	1065,0000	1	3,3000	300	3,2800	2,000	3,3100	2,000
Certificate	NL0012495782	ABN 23.698L OPENB	EUR	1,2700	1,9100	1,2700	2084,5000	5	1,6800	1340	1,6600	2,000	1,6900	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	1,9700	1,9900	1,7600	493,5000	2	1,7600	250	1,7500	1,000	1,7700	1,000
Certificate	NL0012495873	ABN 24.02TL OPENB	EUR	2,4300	2,8400	2,4300	1315,0000	1	2,8400	500	2,8200	2,000	2,8500	2,000
Certificate	NL0012497390	ABN 24.198L OPENB	EUR	0,7700	1,4800	0,7700	5338,4000	5	1,1800	4084	1,1600	2,000	1,1900	2,000
Certificate	NL0012693147	ABN 24.46TL OPENB	EUR											
Certificate	DE000CE6EZU5	ABN 24.49TL OPENZ	EUR											
Certificate	NL0012684351	ABN 24.698L OPENB	EUR											
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,5700	24,6300	24,5700			24,6300		24,5700	5,000	24,6900	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012684856	ABN 24.96TL OPENB	EUR											
Certificate	NL0012685655	ABN 25.99TS OPENB	EUR	3,3800	3,3800	2,9500			2,9500		2,9300	2,000	2,9600	2,000
Certificate	NL0012685408	ABN 26.17BS OPENB	EUR	1,6300	1,6300	1,2000			1,2000		1,1800	2,000	1,2100	2,000
Certificate	NL0012685168	ABN 26.49TS OPENB	EUR	3,9200	3,9200	3,4900			3,4900		3,4700	2,000	3,5000	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	1,000	1,8500	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.99TS OPENB	EUR	4,4600	4,4600	4,0300			4,0300		4,0100	2,000	4,0400	2,000
Certificate	NL0012684369	ABN 27.16BS OPENB	EUR	2,6300	2,6300	2,0000	3135,0000	2	2,2000	1500	2,1800	2,000	2,2100	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012679146	ABN 27.97TS OPENB	EUR	5,5200	5,5200	5,0900			5,0900		5,0700	2,000	5,1000	2,000
Certificate	NL0012683775	ABN 28.16BS OPENB	EUR	3,6200	3,6200	3,1900			3,1900		3,1700	2,000	3,2000	2,000
Certificate	NL0012678247	ABN 28.47TS OPENB	EUR	6,0600	6,0600	5,6300			5,6300		5,6100	2,000	5,6400	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	1,000	3,6800	1,000
Certificate	NL0012696108	ABN 28.96TS OPENB	EUR	6,5900	6,5900	6,1600			6,1600		6,1400	2,000	6,1700	2,000
Certificate	NL0012696397	ABN 29.16BS OPENB	EUR	4,6200	4,6200	4,1900			4,1900		4,1700	2,000	4,2000	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	1,000	4,4300	1,000
Certificate	NL0012699029	ABN 29.47TS OPENB	EUR	7,1400	7,1400	6,7100			6,7100		6,6900	2,000	6,7200	2,000
Certificate	NL0012701015	ABN 29.97TS OPENB	EUR	7,6800	7,6800	7,2500			7,2500		7,2300	2,000	7,2600	2,000
Certificate	NL0012699128	ABN 30.16BS OPENB	EUR	5,6200	5,6200	5,1900			5,1900		5,1700	2,000	5,2000	2,000
Certificate	NL0012677611	ABN 30.46TS OPENB	EUR	8,2200	8,2200	7,7900			7,7900		7,7700	2,000	7,8000	2,000
Certificate	NL0012676159	ABN 31.15BS OPENB	EUR	6,6200	6,6200	6,1900			6,1900		6,1700	2,000	6,2000	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	2,1850	2,1850	2,1850			2,1850		2,1800	100,000	2,1900	100,000
Certificate	DE000CE6DGE1	ACCEN119.7TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	100,000	1,6300	100,000
Certificate	DE000CE6FBG2	ACCEN135.7TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	100,000	0,9800	100,000
Certificate	DE000CR9NTA0	ACCEN83.59TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	100,000	3,0800	100,000
Certificate	DE000CR9NUP6	ACCEN93.43TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	100,000	2,6800	100,000
Certificate	DE000CV50608	ACCG 13.7TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	37	1,7200	37
Certificate	DE000CE6FNN3	ACCG 15.33TL OPENZ	EUR	1,4300	1,4300	1,3950	250,2500	1	1,3950	175	1,3700	37	1,4200	37
Certificate	DE000CE6E1Y0	ACCG 16.92TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	37	1,1200	37
Certificate	DE000CE6DR78	ACCG 19.02TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	37	0,7200	37
Certificate	DE000CE6E960	ACCG 20.05TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4700	37	0,5200	37
Certificate	DE000CE6CQD4	ACCG 21.12TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2700	37		
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30,000	2,7600	2,990
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,7900	1,7900	1,7800			1,7800		1,7700	3,000	1,7800	3,000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	3,000	1,4000	3,000
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	3,000	1,0200	3,000
Certificate	NL0012122378	ACCOR 49.8TS OPENB	EUR	0,7900	0,8000	0,7900			0,8000		0,7900	3,000	0,8000	3,000
Certificate	DE000CV4YXF3	ACCOR34.73TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	6,000	1,1600	6,000
Certificate	DE000CV4YYJ3	ACCOR39.23TL OPENZ	EUR	0,7100	0,7100	0,6950	916,5000	2	0,6950	1300	0,6800	6,000	0,7100	6,000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV100.8TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	750	1,1500	750
Certificate	DE000CD62D13	ACKBV105.7TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	375	2,0500	375
Certificate	DE000CD62UK2	ACKBV111.7TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	375	1,7500	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63880	ACKBV117.6TL OPENZ	EUR	1,4500	1,4500	1,4100	1450,0000	1	1,4100	1000	1,3700	375	1,4500	375
Certificate	DE000CD640C3	ACKBV123.6TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	375	1,1600	375
Certificate	DE000CE68L84	ACKBV130.5TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	375	0,8100	375
Certificate	DE000CE68XH3	ACKBV137.5TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	375	0,4700	375
Certificate	DE000CE68XJ9	ACKBV161.5TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	375	0,8800	375
Certificate	DE000CE6CXK5	ACKBV178.4TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	375	1,7300	375
Certificate	DE000CR4HZN3	ACKBV90.76TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	750	1,4000	750
Certificate	DE000CR4J3W9	ACKBV95.75TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	750	1,2700	750
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	22,1600	22,6000	22,1600			22,6000		22,5500	1,000	22,6500	1,000
Certificate	DE000CE6CB85	ADECC55.98TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	10,500	1,6400	10,500
Certificate	DE000CE6CBT2	ADECC63.96TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	10,500	0,9600	10,500
Certificate	NL0011050760	ADIDA 56TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5200	500	12,5900	500
Certificate	DE000CC60LGS	ADIDA 58TL OPENC	EUR											
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR											
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	10,000	9,5400	10,000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	10,000	9,3300	10,000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	10,000	8,3400	10,000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	10,000	7,5000	10,000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	10,000	7,3300	10,000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	10,000	6,7000	10,000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,2100	5,2100	5,1600	521,0000	1	5,1600	100	5,1400	10,000	5,1800	10,000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	10,000	4,3200	10,000
Certificate	NL0011996434	ADIDA 136TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	500	5,1200	500
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	10,000	3,3400	10,000
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1000	500	4,1700	500
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	2,5300	2,5300	2,4100	2012,0000	2	2,4100	800	2,3900	10,000	2,4300	10,000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	10,000	1,4000	10,000
Certificate	NL0012685523	ADIDA 173TL OPENB	EUR	1,7000	1,7000	1,6500			1,6500		1,6400	5,000	1,6500	5,000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	NL0012202782	ADIDA 204TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	500	4,2500	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	10,000	2,2700	10,000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	10,000	3,2400	10,000
Certificate	DE000CY1DS0	ADIDA 220TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	10,000	3,8900	10,000
Certificate	DE000CE6BXX7	ADIDA 156.TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	6,000	2,2600	6,000
Certificate	NL0011050786	ADIDA 46.5TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4100	500	13,4800	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1300	500	12,2000	500
Certificate	NL0011797162	ADIDA 93.8TL OPENB	EUR	9,0700	9,0700	9,0200			9,0200		9,0100	5,000	9,0200	5,000
Certificate	NL0011798913	ADIDA100.1TL OPENB	EUR	8,4800	8,4800	8,4400			8,4400		8,4300	5,000	8,4400	5,000
Certificate	NL0011803648	ADIDA105.3TL OPENB	EUR	7,9900	7,9900	7,9500			7,9500		7,9400	5,000	7,9500	5,000
Certificate	NL0011733159	ADIDA106.2TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8200	500	7,8900	500
Certificate	DE000CN6L4W0	ADIDA107.1TL OPENZ	EUR	70,9300	70,9300	70,9300			70,9300		70,6600	600	71,2000	600
Certificate	NL0011818125	ADIDA110.8TL OPENB	EUR	7,4800	7,4800	7,4300			7,4300		7,4200	5,000	7,4300	5,000
Certificate	NL0011898069	ADIDA116.5TL OPENB	EUR	6,9600	6,9600	6,9100			6,9100		6,9000	5,000	6,9100	5,000
Certificate	NL0011889373	ADIDA116.5TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8600	500	6,9300	500
Certificate	DE000CD61K80	ADIDA118.2TL OPENZ	EUR	59,8800	59,8800	59,8800			59,8800		59,6100	600	60,1500	600
Certificate	NL0011926621	ADIDA126.6TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	500	5,9900	500
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR	5,8200	5,8200	5,7800			5,7800		5,7700	5,000	5,7800	5,000
Certificate	DE000CD62A73	ADIDA130.1TL OPENZ	EUR	47,9800	47,9800	47,9800			47,9800		47,7100	600	48,2500	600
Certificate	NL0012033773	ADIDA135.2TL OPENB	EUR	5,2100	5,2100	5,1700			5,1700		5,1600	5,000	5,1700	5,000
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	3,9100	3,9100	3,8600			3,8600		3,8500	5,000	3,8600	5,000
Certificate	NL0012197354	ADIDA155.9TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	500	3,2500	500
Certificate	NL0012116016	ADIDA156.8TL OPENB	EUR	3,2100	3,2100	3,1600			3,1600		3,1500	5,000	3,1600	5,000
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	2,4600	2,4600	2,4200	1470,0000	1	2,4200	600	2,4100	5,000	2,4200	5,000
Certificate	NL0012555346	ADIDA165.3TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	500	2,3800	500
Certificate	NL0012549497	ADIDA165.4TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	500	2,3600	500
Certificate	NL0012567879	ADIDA175.2TL OPENH	EUR											
Certificate	NL0012548390	ADIDA189.3TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	500	2,6700	500
Certificate	NL0012542401	ADIDA189.4TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	500	2,6900	500
Certificate	NL0012497754	ADIDA195.4TS OPENB	EUR	3,3600	3,4100	3,3600			3,4100		3,4000	5,000	3,4100	5,000
Certificate	NL0012213912	ADIDA204.2TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2000	500	4,2700	500
Certificate	NL0012200422	ADIDA213.7TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	500	5,2900	500
Certificate	NL0012118376	ADIDA214.8TS OPENB	EUR	5,4700	5,5100	5,4700			5,5100		5,5000	5,000	5,5100	5,000
Certificate	NL0012213904	ADIDA233.6TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3600	500	7,4300	500
Certificate	NL0012282248	ADIDA236.5TS OPENB	EUR	7,8100	7,8600	7,8100			7,8600		7,8500	5,000	7,8600	5,000
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6900	25,000		
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25,000	6,2900	25,000
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	25,000	7,0200	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	25,000	5,4700	25,000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	25,000	6,2700	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25,000	5,5100	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	25,000	4,6400	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	DE000CY51V84	ADOBE 150TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	25.000	3,9700	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	25.000	4,8900	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	25.000	3,1500	25.000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4300	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	25.000	3,4800	25.000
Certificate	DE000CY52JF2	ADOBE 180TL OPENC	EUR											
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	2,6300	2,7900	2,6300	2227,6100	1	2,7900	847	2,7800	25.000	2,7900	25.000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	25.000	0,7800	25.000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25.000	3,0200	25.000
Certificate	DE000CY52RA6	ADOBE 220TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25.000	1,6900	25.000
Certificate	DE000CD62N03	ADOBE103.1TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300		3,9300	150.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6200	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1400	0,1400	0,1400			0,1400		0,1400	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	56,0300	56,0300	56,0300			56,0300		55,4700	37	56,5900	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,5400	250	8,7200	250
Certificate	XS1253563628	AEGON STN0718B	EUR	98,7500	102,0000	98,7500	5100,0000	1	102,0000	5000	102,5000	5.000	102,5000	13.000
Certificate	XS1649312698	AEGON STN0720B	EUR	111,7000	111,7000	110,5000			110,5000		110,0000	100.000	111,0000	100.000
Certificate	XS1490961247	AEGON STN0926B	EUR	115,8000	115,8000	115,5000			115,5000		115,0000	100.000	116,0000	100.000
Certificate	XS1325860556	AEGON STN1118B	EUR	98,6000	98,6000	97,5500	9860,0000	1	97,5500	10000	97,5500	100.000		
Certificate	XS1536800789	AEGON STN1219B	EUR	103,0000	103,0000	102,1000	10300,0000	1	102,1000	10000	101,6000	100.000	102,6000	100.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	2.000	3,0300	2.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	2.000	2,9400	2.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	2.000	2,8300	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	2.000	1,5800	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	2.000	1,7400	2.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	2.000	1,9700	2.000
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,5700	0,5700	0,4900	68,9500	2	0,4900	135	0,4800	2.500	0,5000	2.500
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2.000	0,8300	2.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,7400	0,7400	0,6100	740,0000	1	0,6100	1000	0,5700	3.339	0,6400	2.000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	2.000	0,5300	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	2.000	0,5200	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	2.000	0,7700	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2.000	0,6000	2.000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	2.000	1,4300	2.000
Certificate	NL0012553533	AEGON 9TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	5.000	4,4700	5.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	15.000	4,2600	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	15.000	3,9600	15.000
Certificate	NL00101174157	AEGON 2.1TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	15.000	3,6500	15.000
Certificate	NL00101175469	AEGON 2.4TL OPENB	EUR	3,4600	3,4600	3,3300	4944,3400	1	3,3300	1429	3,3200	15.000	3,3300	15.000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR											
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR											
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	5.000	3,1200	5.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	2.000	2,6300	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	2.000	2,4300	2.000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,4000	2,4000	2,2900	480,0000	1	2,2900	200	2,2800	25.000	2,2900	25.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	2.000	2,4500	2.000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	5.000	2,2100	5.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,7000	1,7000	1,5800	5020,0000	2	1,5800	3000	1,5700	25.000	1,5800	25.000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	2.000	1,2600	2.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	2.000	1,5900	2.000
Certificate	DE000CE6DGW3	AEGON 4.2TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	2.000	1,5000	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	25.000	1,2900	25.000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	2.000	1,1800	2.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2.000	1,2400	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	2.000	1,4000	2.000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	2.000	0,8700	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2100	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	2.000	1,3100	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	2.500	5,5000	2.500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,8200	0,8200	0,7500	8200,0000	2	0,7500	10000	0,7400	2.000	0,7600	2.000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2.000	1,0200	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	2.500	5,5100	2.500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,6500	0,6500	0,5200	16565,2500	10	0,5200	27265	0,5100	25.000	0,5200	25.000
Certificate	DE000CV4ZH08	AEGON 5.2TL 0318Z	EUR											
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	NL0012685531	AEGON 5.3TL OPENB	EUR											
Certificate	NL0012236269	AEGON 5.4BOC0618Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	4.500	5,3500	4.500
Certificate	DE000CY52V42	AEGON 5.5TS OPENC	EUR											
Certificate	NL0012236277	AEGON 5.6BOC1218Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	4.500	5,4100	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	NL0012648695	AEGON 5.78ON1218Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	2,000	5,5500	2,000
Certificate	NL0012236582	AEGON 5.88OC1218Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	4,500	5,5100	4,500
Certificate	LU1650915827	AEGON 5.87PIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	25,000	0,3500	25,000
Certificate	NL0011406434	AEGON 5.87S OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	5,000	0,9200	5,000
Certificate	NL0012648703	AEGON 5.98ON0619Z	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	2,000	5,5800	2,000
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	3,500	5,6500	3,500
Certificate	NL0012676241	AEGON 6.28OC1218B	EUR	5,6000	5,6000	5,5400			5,5400		5,5200	10,000	5,5500	10,000
Certificate	DE000CY521P2	AEGON 6.57S OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	2,000	1,2900	2,000
Certificate	NL0011039946	AEGON 7.37S OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	5,000	2,5900	5,000
Certificate	DE000CC8AT71	AEGON 7.57S OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	2,000	0,9700	2,000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	2,000	4,6600	2,000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	5,000	4,3500	5,000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	5,000	3,7100	5,000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	5,000	3,7000	5,000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,5600	3,5600	3,4500			3,4500		3,4400	25,000	3,4500	25,000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	5,000	3,4400	5,000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	5,000	3,2900	5,000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	5,000	3,2000	5,000
Certificate	DE000CD61P10	AEGON 2.67TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	2,000	2,9900	2,000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,1100	3,1100	3,0000	6120,0000	1	3,0000	2000	2,9900	25,000	3,0000	25,000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	2,000	3,1900	2,000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	5,000	3,0100	5,000
Certificate	DE000CD622H0	AEGON 2.92TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	2,000	2,7400	2,000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,8800	2,8800	2,7700			2,7700		2,7600	25,000	2,7700	25,000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	5,000	2,8300	5,000
Certificate	NL0011979919	AEGON 3.18TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	5,000	2,6800	5,000
Certificate	DE000CD637G0	AEGON 3.18TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	2,000	2,4900	2,000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,6300	2,6300	2,5200			2,5200		2,5100	25,000	2,5200	25,000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	2,000	2,6800	2,000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	5,000	2,4900	5,000
Certificate	DE000CD63BH6	AEGON 3.48TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	2,000	2,2000	2,000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	5,000	2,4000	5,000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	2,000	2,0800	2,000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	2,1600	2,1600	2,0500			2,0500		2,0400	25,000	2,0500	25,000
Certificate	DE000CD63MH3	AEGON 3.84TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	2,000	1,8400	2,000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,9200	1,9200	1,8100	2207,6000	2	1,8100	1160	1,8000	25,000	1,8100	25,000
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	5,000	1,9300	5,000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,8810	1,8810	1,8810			1,8810					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	2,000	1,7400	2,000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	2,000	1,4900	2,000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	2,000	1,5900	2,000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2,000	1,6400	2,000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,6900	1,7000	1,5600	4240,4000	5	1,5800	2540	1,5700	25,000	1,5800	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	1,5500	1,5500	1,5500			1,5500		1,5300	5,000	1,5600	5,000
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5,000	1,5600	5,000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,4500	1,4600	1,3400	6086,3400	4	1,3400	4229	1,3300	25,000	1,3400	25,000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,2500	1,2500	1,1500	7400,0000	2	1,1500	6000	1,1400	25,000	1,1500	25,000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR											
Certificate	DE000CE6E6J0	AEGON 4.57TL OPENZ	EUR	1,2100	1,2100	1,1300	121,0000	1	1,1300	100	1,1200	2,000	1,1400	2,000
Certificate	NL0012432041	AEGON 4.62TL OPENH	EUR	1,4100	1,4100	1,3600	3510,0000	4	1,3600	2500	1,3400	5,000	1,3700	5,000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	25,000	0,9100	25,000
Certificate	NL0012500086	AEGON 4.68TL OPENB	EUR	1,3000	1,3000	1,1900			1,1900		1,1800	25,000	1,1900	25,000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,1100	1,1100	0,9800	400,7100	1	0,9800	361	0,9700	25,000	0,9800	25,000
Certificate	DE000CY51IR9	AEGON 4.75TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2,000	0,8900	2,000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR											
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.82TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	5,000	1,1900	5,000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,9000	0,9200	0,7600	910,0000	2	0,7600	1000	0,7500	25,000	0,7600	25,000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,1400	1,1400	1,0300	5666,5000	2	1,0300	5150	1,0200	25,000	1,0300	25,000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,7800	0,7800	0,6700	390,0000	1	0,6700	500	0,6600	25,000	0,6700	25,000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CE6FJ76	AEGON 4.98TL OPENZ	EUR	0,8400	0,8400	0,7300	100,8000	1	0,7300	120	0,7200	2,000	0,7400	2,000
Certificate	DE000CE6F5D4	AEGON 4.98TL OPENZ	EUR	0,7000	0,7300	0,5800	54775,9000	28	0,5800	80984	0,5700	2,000	0,5900	2,000
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,9900	1,0300	0,8800	2750,0000	3	0,8800	2800	0,8700	25,000	0,8800	25,000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	1,0800	1,0800	1,0000	20340,0000	2	1,0000	19000	0,9800	5,000	1,0100	5,000
Certificate	NL0012692669	AEGON 5.16TL OPENB	EUR	0,8400	0,8600	0,7400	23725,0600	8	0,7400	28912	0,7300	25,000	0,7400	25,000
Certificate	NL0012683106	AEGON 5.53TS OPENB	EUR											
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012688204	AEGON 5.57BS OPENB	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,4200	5,4200	5,4000			5,4000		5,3800	10,000	5,4100	10,000
Certificate	DE000CY52V59	AEGON 5.75TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2400	2,000	0,3100	2,000
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,6300	0,7400	0,6300			0,7400		0,7300	25,000	0,7400	25,000
Certificate	DE000CD64BV5	AEGON 5.84TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	2,000	0,5000	2,000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	2,000	0,3400	2,000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR											
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	25,000	0,6400	25,000
Certificate	NL0011406426	AEGON 6.18TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5,000	1,3400	5,000
Certificate	NL0011093265	AEGON 6.21TS OPENB	EUR	1,0900	1,2000	1,0900			1,2000		1,1900	25,000	1,2000	25,000
Certificate	DE000CV4Z357	AEGON 6.35TS 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	2,000	0,8300	2,000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25,000	1,0200	25,000
Certificate	NL0012696801	AEGON 6.47TS OPENB	EUR	1,3700	1,4800	1,3700			1,4800		1,4700	25,000	1,4800	25,000
Certificate	DE000CV4ZHP2	AEGON 6.51TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	2,000	1,1900	2,000
Certificate	NL0011039953	AEGON 6.56TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	5,000	1,7600	5,000
Certificate	NL0012700884	AEGON 6.72TS OPENB	EUR	1,6400	1,7500	1,6400			1,7500		1,7400	25,000	1,7500	25,000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	2,000	1,1900	2,000
Certificate	NL0012539191	AEGON 8.35TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	5,000	3,7500	5,000
Certificate	NL0011815667	AEGON2.0698L OPENB	EUR	3,6500	3,6500	3,5400			3,5400		3,5300	15,000	3,5400	15,000
Certificate	NL0011645726	AEGON2.5948L OPENB	EUR	3,1300	3,1300	3,0200			3,0200		3,0100	15,000	3,0200	15,000
Certificate	DE000CN6JR16	AEGON2.826TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	2,000	2,7600	2,000
Certificate	NL0011907225	AEGON2.8568L OPENB	EUR	2,8700	2,8700	2,7600			2,7600		2,7500	15,000	2,7600	15,000
Certificate	NL0011916796	AEGON3.1168L OPENB	EUR	2,6100	2,6100	2,5000	1912,5000	1	2,5000	750	2,4900	15,000	2,5000	15,000
Certificate	DE000CD624T1	AEGON3.135TL OPENZ	EUR	2,5900	2,5900	2,4400	10260,0000	2	2,4400	4000	2,4300	2,000	2,4500	2,000
Certificate	DE000CD63674	AEGON3.289TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	2,000	2,3000	2,000
Certificate	DE000CD63898	AEGON3.436TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	2,000	2,1500	2,000
Certificate	DE000CD638A1	AEGON3.585TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	2,000	2,0000	2,000
Certificate	NL0012028807	AEGON3.6358L OPENB	EUR	2,0900	2,0900	1,9800			1,9800		1,9700	15,000	1,9800	15,000
Certificate	DE000CE6D624	AEGON3.833TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	2,000	1,7500	2,000
Certificate	NL0012029524	AEGON3.8928L OPENB	EUR	1,8400	1,8400	1,7200			1,7200		1,7100	15,000	1,7200	15,000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,9060	1,9060	1,9060			1,9060					
Certificate	DE000CD63L87	AEGON3.984TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	2,000	1,6000	2,000
Certificate	NL0012268809	AEGON4.1478L OPENB	EUR	1,5800	1,5800	1,4700	456,0000	1	1,4700	300	1,4600	15,000	1,4700	15,000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,7040	1,7040	1,7040			1,7040					
Certificate	DE000CE6D7G5	AEGON4.182TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	2,000	1,4000	2,000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CE6DT50	AEGON4.385TL OPENZ	EUR	1,2600	1,3300	1,1900	5459,0000	3	1,1900	4300	1,1800	2,000	1,2000	2,000
Certificate	NL0012276182	AEGON4.4028L OPENB	EUR	1,3300	1,3300	1,2100			1,2100		1,2000	15,000	1,2100	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,2980	1,2980	1,2980			1,2980					
Certificate	DE000CE6E333	AEGON4.586TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	2,000	1,0000	2,000
Certificate	NL0012488084	AEGON4.6558L OPENB	EUR	1,0700	1,1000	0,9600	23780,0000	5	0,9600	23000	0,9500	15,000	0,9600	15,000
Certificate	DE000VL2FMO5	AEGON4.672TL OPENV	EUR	1,0980	1,0980	1,0980			1,0980					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,8970	0,8970	0,8970			0,8970					
Certificate	DE000CE6F2N0	AEGON4.783TL OPENZ	EUR	0,8500	0,8700	0,8000	3938,0000	5	0,8000	4600	0,7900	2,000	0,8100	2,000
Certificate	NL0012503130	AEGON4.9078L OPENB	EUR	0,8200	0,8400	0,7100	22840,2500	9	0,7100	28925	0,7000	15,000	0,7100	15,000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,6950	0,6950	0,6950			0,6950				0,7400	564
Certificate	NL0012694756	AEGON5.1578L OPENB	EUR	0,5700	0,5900	0,4500	51828,8200	22	0,4600	99039	0,4500	15,000	0,4600	15,000
Certificate	DE000CV4Z1K0	AEGON5.177TL OPENZ	EUR	0,4800	0,5200	0,4000	9651,1100	15	0,4000	21034	0,3900	2,000	0,4100	2,000
Certificate	DE000VL5R0B1	AEGON5.189TL OPENV	EUR											
Certificate	DE000VL76DH7	AEGON5.603TS OPENV	EUR											
Certificate	NL0012488126	AEGON5.8148S OPENB	EUR	0,2600	0,3700	0,2600			0,3700		0,3600	15,000	0,3700	15,000
Certificate	DE000CR9RD51	AEGON5.832TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	2,000	0,3300	2,000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,2340	0,2340	0,2340			0,2340					
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,4210	0,4210	0,4210			0,4210					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	NL0011087259	AEGON6.2378S OPENB	EUR	0,6900	0,8000	0,6900			0,8000		0,7900	15,000	0,8000	15,000
Certificate	DE000CE6FJC4	AEGON6.326TS OPENZ	EUR	0,6900	0,8000	0,6900	138,0000	1	0,8000	200	0,7900	2,000	0,8100	2,000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,8210	0,8210	0,8210			0,8210					
Certificate	NL0012696405	AEGON6.4868S OPENB	EUR	0,9300	1,0500	0,9200	7600,0000	4	1,0500	8000	1,0400	15,000	1,0500	15,000
Certificate	NL0012700595	AEGON6.7358S OPENB	EUR	1,1800	1,2900	1,1800			1,2900		1,2800	15,000	1,2900	15,000
Certificate	DE000CV4ZJ29	AEGON6.829TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	2,000	1,3200	2,000
Certificate	NL0012146005	AEX DIS1218Z	EUR	49,7800	49,7800	49,7800			49,7800		49,7300	5,000	49,8300	5,000
Certificate	NL0012146013	AEX DIS1218Z	EUR	51,2600	51,2600	51,2600			51,2600		51,2100	5,000	51,3100	5,000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,6500	46,6500	46,6500			46,6500		46,6000	5,000	46,7000	5,000
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	25,800	17,4000	25,800
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	20,4800	20,4800	20,4800			20,4800		20,4600	13,400	20,5000	13,400
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	20,8350	20,8350	20,8350			20,8350		20,8100	11,100	20,8600	11,100
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	19,2550	19,2550	19,2550			19,2550		19,2400	17,600	19,2700	17,600
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	44,500	15,0200	44,500
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	18,5100	18,6000	17,5800	902,2500	2	18,6000	50	18,5700	9,500	18,6300	9,500
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	20,1300	20,1300	20,1300			20,1300		20,1000	9,900	20,1600	9,900
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	122,500	3,5900	122,500

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	DE000VN61Y23	AEX SHROENV	EUR	0,5080	0,5080	0,5080			0,5080		0,5060	368.400	0,5100	368.400
Certificate	DE000VN61YU4	AEX SHROENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	125.900	5,2300	125.900
Certificate	DE000VN61YW0	AEX SHROENV	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	140.100	2,3500	140.100
Certificate	DE000VN61YX8	AEX SHROENV	EUR	1,5100	1,5100	1,4750	755,0000	1	1,4750	500	1,4700	178.300	1,4800	178.300
Certificate	DE000VN61Y06	AEX SHROENV	EUR	0,2820	0,2880	0,2780	9297,8400	2	0,2780	32624	0,2760	587.700	0,2800	587.700
Certificate	DE000VN61YY6	AEX SHROENV	EUR	0,8860	0,8860	0,8860			0,8860		0,8840	247.000	0,8880	247.000
Certificate	NL0011219696	AEX STN0123V	EUR								102,7500	50.000	103,2500	50.000
Certificate	NL0012247761	AEX STN0522V	EUR								101,6500	50.000	102,1500	50.000
Certificate	NL0012247746	AEX STN0523V	EUR	98,7500	98,7500	98,7500			98,7500		98,5000	50.000	99,0000	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR	104,9000	104,9000	104,9000			104,9000		104,4000	100.000	105,4000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								119,0500	50.000	120,9500	50.000
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3600	83.385
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	10.000	5,3500	9.991
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	10.000	5,3700	9.994
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,3800	5,3800	5,3500	5,3800	1	5,3500	1	5,3400	10.000	5,3600	9.444
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	10.000	5,3900	9.994
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	94,8900	94,8900	94,8900			94,8900		94,7600	5.700	95,0100	5.000
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	98,1700	98,1700	98,1700			98,1700		98,0400	5.400	98,2900	5.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	114,0100	114,0100	114,0100			114,0100		113,7600	1.000	114,2500	1.000
Certificate	DE000CB95Z4	AEX 100TWI0618Z	EUR	122,4500	122,4500	122,4500			122,4500		122,2000	1.000	122,7000	1.000
Certificate	NL0011231717	AEX 166TL OPENH	EUR	36,4600	36,4600	36,4600			36,4600		36,4500	200.000	36,4600	200.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	32,6840	32,6840	32,6840			32,6840		32,6740	25.000	32,6940	25.000
Certificate	NL0009940196	AEX 210TL OPENB	EUR	32,3460	32,3460	32,3460			32,3460		32,3360	25.000	32,3560	25.000
Certificate	NL0009972496	AEX 216TL OPENB	EUR	31,6870	31,6870	31,6870			31,6870		31,6770	25.000	31,6970	25.000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	31,3470	31,3470	31,3470			31,3470		31,3370	25.000	31,3570	25.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	30,6700	30,6700	30,6700			30,6700		30,6600	25.000	30,6800	25.000
Certificate	NL0010010484	AEX 230TL OPENB	EUR	30,3320	30,3320	30,3320			30,3320		30,3220	25.000	30,3420	25.000
Certificate	NL0010011060	AEX 232TL OPENB	EUR	30,1220	30,1220	30,1220			30,1220		30,1120	25.000	30,1320	25.000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	29,7600	29,7600	29,7600			29,7600		29,7500	25.000	29,7700	25.000
Certificate	NL0010124681	AEX 239TL OPENB	EUR	29,4270	29,4270	29,4270			29,4270		29,4170	25.000	29,4370	25.000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	28,7650	28,7650	28,7650			28,7650		28,7550	25.000	28,7750	25.000
Certificate	NL0010174124	AEX 249TL OPENB	EUR	28,4320	28,4320	28,4320			28,4320		28,4220	25.000	28,4420	25.000
Certificate	NL0010174520	AEX 253TL OPENB	EUR	28,1020	28,1020	28,1020			28,1020		28,0920	25.000	28,1120	25.000
Certificate	NL0010174546	AEX 259TL OPENB	EUR	27,4500	27,4500	27,4500			27,4500		27,4400	25.000	27,4600	25.000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	27,1170	27,1170	27,1170			27,1170		27,1070	25.000	27,1270	25.000
Certificate	NL0011231709	AEX 263TL OPENH	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	200.000	26,8800	200.000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	26,8350	26,8350	26,8350			26,8350		26,8250	25.000	26,8450	25.000
Certificate	NL0010175048	AEX 268TL OPENB	EUR	26,5700	26,5700	26,5700			26,5700		26,5600	25.000	26,5800	25.000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	26,2470	26,2470	26,2470			26,2470		26,2370	25.000	26,2570	25.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	25,9140	25,9140	25,9140			25,9140		25,9040	25.000	25,9240	25.000
Certificate	NL0010175410	AEX 278TL OPENB	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	25.000	25,6000	25.000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	25,2610	25,2610	25,2610			25,2610		25,2510	25.000	25,2710	25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	25.000	24,6100	25.000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	24,2610	24,3010	24,0030	72576,4900	18	24,2780	3000	24,2680	25.000	24,2880	25.000
Certificate	NL0010287892	AEX 295TL OPENB	EUR	23,9520	23,9520	23,9520			23,9520		23,9420	25.000	23,9620	25.000
Certificate	NL001040947	AEX 298TL OPENB	EUR	23,6260	23,6260	23,6260			23,6260		23,6160	25.000	23,6360	25.000
Certificate	NL0011043252	AEX 298TL OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	200.000	23,4200	200.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	23,2980	23,2980	23,2980			23,2980		23,2880	25.000	23,3080	25.000
Certificate	NL0010441259	AEX 305TL OPENB	EUR	22,9710	22,9710	22,9710			22,9710		22,9610	25.000	22,9810	25.000
Certificate	NL0010441580	AEX 308TL OPENB	EUR	22,4730	22,6550	22,4730	22473,0000	1	22,6550	1000	22,6450	25.000	22,6650	25.000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	22,0110	22,0110	22,0110			22,0110		22,0010	25.000	22,0210	25.000
Certificate	NL0010442232	AEX 318TL OPENB	EUR	21,6810	21,6810	21,6810			21,6810		21,6710	25.000	21,6910	25.000
Certificate	NL0011036306	AEX 319TL OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	200.000	21,3500	200.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	21,3630	21,3630	21,3630			21,3630		21,3530	25.000	21,3730	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	21,0430	21,0430	21,0430			21,0430		21,0330	25.000	21,0530	25.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 332TL OPENB	EUR	20,3150	20,3150	20,3150			20,3150		20,3050	25.000	20,3250	25.000
Certificate	DE000CXOK9F0	AEX 333TL OPENC	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	25.000	22,0700	25.000
Certificate	NL0010515524	AEX 335TL OPENB	EUR	20,0090	20,0090	20,0090			20,0090		19,9990	25.000	20,0190	25.000
Certificate	DE000CXOK9G8	AEX 335TL OPENC	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	25.000	21,8600	25.000
Certificate	NL0010891529	AEX 336TL OPENB	EUR	19,9340	19,9340	19,9340			19,9340		19,9240	50.000	19,9440	49.749
Certificate	DE000CXOK9H6	AEX 337TL OPENC	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	25.000	21,6500	25.000
Certificate	NL0010721213	AEX 342TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	200.000	19,0700	200.000
Certificate	NL0011600242	AEX 343TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	200.000	18,9800	200.000
Certificate	NL0011035969	AEX 344TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	200.000	18,8800	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	19,0940	19,0940	19,0940			19,0940		19,0840	50.000	19,1040	49.649
Certificate	NL0010891578	AEX 347TL OPENB	EUR	18,8940	18,8940	18,8940			18,8940		18,8840	50.000	18,9040	49.878

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010891586	AEX 349TL OPENB	EUR	18,6710	18,6710	18,6710			18,6710		18,6610	50.000	18,6810	11.499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 351TL OPENB	EUR	18,4580	18,4580	18,4580			18,4580		18,4480	50.000	18,4680	49.600
Certificate	NL0010893897	AEX 353TL OPENB	EUR	18,2450	18,2450	18,2450			18,2450		18,2350	50.000	18,2550	46.395
Certificate	NL0010891420	AEX 354BL OPENB	EUR	17,5880	17,5880	17,5880			17,5880		17,5780	50.000	17,5980	49.948
Certificate	NL0010893905	AEX 356TL OPENB	EUR	18,0310	18,0310	18,0310			18,0310		18,0210	50.000	18,0410	49.099
Certificate	NL0011648399	AEX 363TL OPENB	EUR	17,3150	17,3150	17,3150			17,3150		17,3050	50.000	17,3250	49.999
Certificate	DE000CX00A0L	AEX 365TL OPENC	EUR											
Certificate	NL0011649140	AEX 367TL OPENB	EUR	16,9270	16,9270	16,9270			16,9270		16,9170	50.000	16,9370	49.909
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	25.000	18,1400	25.000
Certificate	NL0011649157	AEX 369TL OPENB	EUR	16,7250	16,7250	16,7250			16,7250		16,7150	50.000	16,7350	49.424
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	25.000	18,4100	25.000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	25.000	17,8400	25.000
Certificate	NL0011649173	AEX 373TL OPENB	EUR	16,3230	16,3230	16,3230			16,3230		16,3130	50.000	16,3330	49.834
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	25.000	17,5300	25.000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	25.000	17,2200	25.000
Certificate	NL0011649199	AEX 377TL OPENB	EUR	15,9180	15,9180	15,9180			15,9180		15,9080	50.000	15,9280	49.739
Certificate	NL0011649884	AEX 379TL OPENB	EUR	15,7180	15,7180	15,7180			15,7180		15,7080	50.000	15,7280	35.220
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	25.000	17,2800	25.000
Certificate	DE000CW3AL27	AEX 380TL OPENC	EUR	17,7200	17,7200	17,7000	354,4000	1	17,7000	20	17,6900	25.000	17,7000	25.000
Certificate	NL0011649900	AEX 381TL OPENB	EUR	15,5150	15,5150	15,5150			15,5150		15,5050	50.000	15,5250	49.996
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	25.000	16,7600	25.000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	25.000	16,6500	25.000
Certificate	DE000CX00AZ0	AEX 383TL OPENC	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	25.000	16,9700	25.000
Certificate	NL0011650973	AEX 384TL OPENB	EUR	15,1970	15,1970	15,1970			15,1970		15,1870	50.000	15,2070	46.235
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00816	AEX 385TL OPENC	EUR											
Certificate	DE000CX00857	AEX 389TL OPENC	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	25.000	16,3500	25.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	25.000	15,8400	25.000
Certificate	DE000CX00865	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	25.000	15,7400	25.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	14,4960	14,4960	14,4960			14,4960		14,4860	50.000	14,5060	46.484
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	25.000	16,0500	25.000
Certificate	DE000CX00899	AEX 393TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	25.000	15,9600	25.000
Certificate	DE000CX00AA1	AEX 394TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	25.000	15,4300	25.000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	25.000	15,3300	25.000
Certificate	NL0011705264	AEX 395TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	200.000	13,8500	200.000
Certificate	NL0011654371	AEX 396TL OPENB	EUR	14,0880	14,0880	14,0880			14,0880		14,0780	50.000	14,0980	50.000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	25.000	15,6500	25.000
Certificate	NL0011705256	AEX 396TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	200.000	13,7400	200.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	13,7620	13,9890	13,7620	2064,3000	1	13,9890	150	13,9790	50.000	13,9990	50.000
Certificate	DE000CX00A81	AEX 397TL OPENC	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	25.000	15,1100	25.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	25.000	15,0500	25.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	25.000	14,8400	25.000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	12,0030	12,0030	12,0030			12,0030		12,0000	50.000	12,0050	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	25.000	15,2400	25.000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	25.000	14,8300	25.000
Certificate	DE000CX00B12	AEX 402TL OPENC	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	25.000	15,0200	25.000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	25.000	14,5300	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	13,3980	13,3980	13,3980			13,3980		13,3880	50.000	13,4080	50.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	25.000	14,4300	25.000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	25.000	14,9300	25.000
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	25.000	14,3400	25.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	NL0011901012	AEX 405TL OPENB	EUR	13,2010	13,2010	13,2010			13,2010		13,1910	50.000	13,2110	50.000
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	25.000	14,2400	25.000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	13,0910	13,0910	13,0910			13,0910		13,0810	50.000	13,1010	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	25.000	14,1400	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	25.000	14,0200	25.000
Certificate	DE000CV506A8	AEX 407TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0990	150.000	5,1010	150.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	25.000	13,9300	25.000
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	25.000	13,8300	25.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	NL0011905054	AEX 410TL OPENB	EUR	12,6540	12,6540	12,6540			12,6540		12,6440	50.000	12,6640	50.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	25.000	14,1300	25.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	25.000	13,1300	25.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	25.000	13,7300	25.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	25.000	13,6100	25.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	13,9900	14,0300	13,9900	1119,2000	1	14,0300	80	14,0200	25.000	14,0300	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	25.000	12,9300	25.000
Certificate	DE000CV50699	AEX 412TL OPENZ	EUR	4,9000	4,9000	4,9000			4,9000		4,8990	150.000	4,9010	150.000
Certificate	NL0011906920	AEX 413TL OPENB	EUR	12,1210	12,3610	12,1210	363,6300	1	12,3610	30	12,3510	50.000	12,3710	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	DE000CX00KP0	AEX 413TL OPENC	EUR	13,7000	13,7500	13,7000	301,4000	1	13,7500	22	13,7400	25.000	13,7500	25.000
Certificate	DE000CX01Y89	AEX 413TL OPENC	EUR											
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	25.000	13,4200	25.000
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	25.000	13,3200	25.000
Certificate	NL0011906938	AEX 415TL OPENB	EUR	12,1620	12,1620	12,1620			12,1620		12,1520	50.000	12,1720	50.000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	25.000	13,2200	25.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	25.000	12,5400	25.000
Certificate	DE000CV501P7	AEX 417TL OPENZ	EUR	4,6980	4,6980	4,6980			4,6980		4,6970	150.000	4,6990	150.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	25.000	12,3300	25.000
Certificate	NL0011906953	AEX 419TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7700	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	25.000	12,4800	25.000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	25.000	12,1000	25.000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	25.000	11,9000	25.000
Certificate	DE000CV501N2	AEX 422TL OPENZ	EUR	4,4970	4,4970	4,4970			4,4970		4,4960	150.000	4,4980	150.000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	25.000	11,6900	25.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	10,9400	10,9400	10,9400			10,9400		10,9400	25.000		
Certificate	NL0012016752	AEX 425TL OPENB	EUR	11,2170	11,2170	11,2170			11,2170		11,2070	50.000	11,2270	50.000
Certificate	DE000CX01U87	AEX 425TL OPENC	EUR											
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	25.000	11,5900	25.000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	25.000	11,4900	25.000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	25.000	11,2800	25.000
Certificate	DE000CV4YQC4	AEX 429TL OPENZ	EUR	4,2930	4,2930	4,2930			4,2930		4,2920	150.000	4,2940	150.000
Certificate	NL0012029011	AEX 430TL OPENB	EUR	10,7310	10,7310	10,7310			10,7310		10,7210	50.000	10,7410	50.000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	25.000	11,0800	25.000
Certificate	DE000CX0KW89	AEX 430TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	25.000	11,4600	25.000
Certificate	DE000CX0KXY9	AEX 430TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	25.000	11,3200	25.000
Certificate	DE000CX0KVX5	AEX 432TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	25.000	10,8700	25.000
Certificate	NL0012029946	AEX 433TL OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,4150	50.000	10,4350	50.000
Certificate	NL0011992987	AEX 434TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	NL0012029953	AEX 435TL OPENB	EUR	10,2330	10,2330	10,2330			10,2330		10,2230	50.000	10,2430	50.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	25.000	10,7000	25.000
Certificate	DE000CX0KVZ0	AEX 435TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	25.000	10,5700	25.000
Certificate	DE000CX0KWC7	AEX 435TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	25.000	10,9500	25.000
Certificate	NL0011992979	AEX 435TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,8900	200.000
Certificate	NL0012031850	AEX 436TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1400	50.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	25.000	10,3300	25.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	25.000	10,5500	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	25.000	10,1700	25.000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	25.000	10,4700	25.000
Certificate	DE000CV4Z811	AEX 437TL OPENZ	EUR	3,9860	3,9860	3,9860			3,9860		3,9850	150.000	3,9870	150.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	10,0000	10,0000	9,9830	2000,0000	1	9,9830	200	9,9730	50.000	9,9930	50.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	25.000	9,9800	25.000
Certificate	NL0012048326	AEX 438TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	NL0012048904	AEX 439TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	8,0290	8,0290	8,0290			8,0290		8,0260	50.000	8,0310	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	25.000	9,7800	25.000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	25.000	10,1400	25.000
Certificate	NL0012048896	AEX 440TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	NL0012048888	AEX 441TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	25.000	9,9400	25.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	25.000	9,5700	25.000
Certificate	NL0012048870	AEX 442TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	DE000CV4Z803	AEX 442TL OPENZ	EUR	3,7860	3,7860	3,7860			3,7860		3,7850	150.000	3,7870	150.000
Certificate	NL0012036891	AEX 443TL OPENB	EUR	9,4740	9,4740	9,4740			9,4740		9,4640	50.000	9,4840	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	25.000	9,3700	25.000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25.000	9,2800	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	9,1880	9,1880	9,1880			9,1880		9,1780	50.000	9,1980	50.000
Certificate	DE000CV4YU09	AEX 447TL OPENZ	EUR	3,5760	3,5760	3,5760			3,5760		3,5750	150.000	3,5770	150.000
Certificate	NL0012038152	AEX 448TL OPENB	EUR	8,9870	8,9870	8,9870			8,9870		8,9770	50.000	8,9970	50.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	25.000	9,3700	25.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	25.000	9,0000	25.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	8,8880	8,8880	8,8880			8,8880		8,8780	50.000	8,8980	50.000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	25.000	8,9000	25.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	25.000	8,8000	25.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	25.000	9,1700	25.000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25.000	8,6900	25.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	25.000	8,5900	25.000
Certificate	DE000VNGY3R7	AEX 452TL OPENV	EUR											
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	25.000	8,4900	25.000
Certificate	DE000VNGY3S5	AEX 453TL OPENV	EUR											
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	25.000	8,3900	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	DE000VNGV3T3	AEX 454TL OPENV	EUR											
Certificate	DE000CV4Z7Z5	AEX 454TL OPENZ	EUR	3,3020	3,3020	3,3020			3,3020		3,3010	150.000	3,3030	150.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	8,2300	8,2980	8,2300	2469,0000	1	8,2900	300	8,2880	50.000	8,3080	50.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	25.000	8,2900	25.000
Certificate	DE000VNGV3U1	AEX 455TL OPENV	EUR											
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	25.000	8,5600	25.000
Certificate	DE000VNGV3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	25.000	8,0900	25.000
Certificate	DE000VNGV3W7	AEX 457TL OPENV	EUR											
Certificate	DE000VNGV3X5	AEX 458TL OPENV	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000VNGV3Y3	AEX 459TL OPENV	EUR											
Certificate	DE000CV4Z7Y8	AEX 459TL OPENZ	EUR	3,1020	3,1020	3,1020			3,1020		3,1010	150.000	3,1030	150.000
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	6,0050	6,0690	6,0050	5284,4000	1	6,0690	880	6,0660	50.000	6,0710	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	25.000	7,7900	25.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	25.000	8,1500	25.000
Certificate	DE000VNGV3Z0	AEX 460TL OPENV	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50.000	7,7200	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	DE000VNGV303	AEX 461TL OPENV	EUR											
Certificate	NL0012099899	AEX 462TL OPENB	EUR	7,6110	7,6110	7,6110			7,6110		7,6010	50.000	7,6210	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	DE000VNGVZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CV0AJJ9	AEX 463TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	25.000	7,4800	25.000
Certificate	DE000VNGV311	AEX 463TL OPENV	EUR											
Certificate	NL0012100390	AEX 464TL OPENB	EUR	7,5090	7,5090	7,4120	750,9000	1	7,4120	100	7,4020	50.000	7,4220	50.000
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	25.000	7,3800	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7500	25.000
Certificate	DE000VNGV329	AEX 464TL OPENV	EUR											
Certificate	DE000CV4Z7X0	AEX 464TL OPENZ	EUR	2,9020	2,9020	2,9020			2,9020		2,9010	150.000	2,9030	150.000
Certificate	NL0012100408	AEX 465TL OPENB	EUR	7,3300	7,3300	7,3130	3665,0000	1	7,3130	500	7,3030	50.000	7,3230	50.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	25.000	7,6500	25.000
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	25.000	7,2800	25.000
Certificate	DE000VNGV337	AEX 465TL OPENV	EUR											
Certificate	NL0012100705	AEX 466TL OPENB	EUR	7,1280	7,2160	7,1280	712,8000	1	7,2160	100	7,2060	50.000	7,2260	50.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	7,5000	7,5400	7,5000	7867,5000	2	7,5400	1049	7,5300	25.000	7,5400	25.000
Certificate	DE000CV0AKJ7	AEX 466TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25.000	7,1800	25.000
Certificate	DE000VNGV345	AEX 466TL OPENV	EUR											
Certificate	DE000CV0ALY4	AEX 467TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	25.000	7,0800	25.000
Certificate	DE000VNGV352	AEX 467TL OPENV	EUR											
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	6,1130	6,1130	6,1130			6,1130		6,1100	50.000	6,1150	50.000
Certificate	DE000CV0ALZ1	AEX 468TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	25.000	6,9800	25.000
Certificate	DE000VNGV360	AEX 468TL OPENV	EUR											
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	DE000VNGV378	AEX 469TL OPENV	EUR											
Certificate	DE000CV4YQ86	AEX 469TL OPENZ	EUR	2,6940	2,6940	2,6940			2,6940		2,6930	150.000	2,6950	150.000
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	5,9130	5,9130	5,9130			5,9130		5,9100	50.000	5,9150	50.000
Certificate	DE000CV0AM13	AEX 470TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25.000	6,7800	25.000
Certificate	DE000CV0AKK5	AEX 470TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	25.000	7,1400	25.000
Certificate	DE000VNGV386	AEX 470TL OPENV	EUR											
Certificate	DE000CV0AM21	AEX 471TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	25.000	7,0600	25.000
Certificate	DE000CV0ANC6	AEX 471TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25.000	6,6800	25.000
Certificate	DE000VNGV394	AEX 471TL OPENV	EUR											
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	6,5370	6,5370	6,5370			6,5370		6,5340	50.000	6,5390	50.000
Certificate	DE000CV4Z457	AEX 472TL 0318Z	EUR	5,7160	5,7160	5,7160			5,7160		5,7130	50.000	5,7180	50.000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	4,9140	4,9140	4,9140			4,9140		4,9110	50.000	4,9160	50.000
Certificate	DE000CV0AND4	AEX 472TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	25.000	6,5800	25.000
Certificate	DE000VNGV4A1	AEX 472TL OPENV	EUR											
Certificate	DE000CV0AM47	AEX 473TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	25.000	6,8700	25.000
Certificate	DE000CV0ANJ1	AEX 473TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	25.000	6,4800	25.000
Certificate	DE000VNGV4B9	AEX 473TL OPENV	EUR											
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	5,5170	5,5170	5,5170			5,5170		5,5140	50.000	5,5190	50.000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	4,7250	4,7250	4,7250			4,7250		4,7220	50.000	4,7270	50.000
Certificate	NL0012110175	AEX 474TL OPENB	EUR	6,2810	6,3840	6,2810	251,2400	1	6,3840	40	6,3740	50.000	6,3940	50.000
Certificate	DE000CV0AM54	AEX 474TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25.000	6,7700	25.000
Certificate	DE000VNGV9U8	AEX 474TL OPENV	EUR	7,2000	7,3700	7,1000	723990,0000	7	7,2950	100200	7,2900	50.000	7,3000	50.000
Certificate	NL0012110183	AEX 475TL OPENB	EUR	6,2640	6,2820	6,2640	6264,0000	1	6,2820	1000	6,2720	50.000	6,2920	50.000
Certificate	DE000CV0ANE2	AEX 475TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	25.000	6,6700	25.000
Certificate	DE000CV0ANP8	AEX 475TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25.000	6,2900	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	DE000VN62BJ0	AEX 475TL OPENV	EUR											
Certificate	DE000VNV69V6	AEX 475TL OPENV	EUR											
Certificate	DE000CV424U3	AEX 476TL 0318Z	EUR	5,3200	5,3200	5,3200			5,3200		5,3170	50.000	5,3220	50.000
Certificate	DE000CV50929	AEX 476TL 0618Z	EUR	4,5380	4,5380	4,5380			4,5380		4,5350	50.000	4,5400	50.000
Certificate	NL0012110605	AEX 476TL OPENB	EUR	6,1860	6,1860	6,1860			6,1860		6,1760	50.000	6,1960	50.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	25.000	6,1900	25.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	25.000	6,5700	25.000
Certificate	DE000VN62BK8	AEX 476TL OPENV	EUR											
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	25.000	6,1600	25.000
Certificate	DE000VN62BM4	AEX 477TL OPENV	EUR											
Certificate	DE000CV424V1	AEX 478TL 0318Z	EUR	5,1200	5,1200	5,1200			5,1200		5,1170	50.000	5,1220	50.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	4,3480	4,3480	4,3480			4,3480		4,3450	50.000	4,3500	50.000
Certificate	NL0012110977	AEX 478TL OPENB	EUR	5,9350	5,9880	5,9350	6825,2500	1	5,9880	1150	5,9780	50.000	5,9980	50.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	25.000	6,4200	25.000
Certificate	DE000VN62BN2	AEX 478TL OPENV	EUR											
Certificate	NL0012110985	AEX 479TL OPENB	EUR	5,9100	5,9200	5,6070	14710,2500	5	5,8880	2550	5,8780	50.000	5,8980	50.000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	25.000	5,9200	25.000
Certificate	DE000VN62BO5	AEX 479TL OPENV	EUR											
Certificate	DE000CV427W2	AEX 479TL OPENZ	EUR	2,3010	2,3010	2,3010			2,3010		2,3000	150.000	2,3020	150.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	DE000CV424W9	AEX 480TL 0318Z	EUR	4,9170	4,9170	4,9170			4,9170		4,9140	50.000	4,9190	50.000
Certificate	DE000CV42U16	AEX 480TL 0618Z	EUR	4,0960	4,1580	4,0960	409,6000	1	4,1580	100	4,1550	50.000	4,1600	50.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	25.000	5,8200	25.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25.000	6,2100	25.000
Certificate	DE000VN62BS1	AEX 480TL OPENV	EUR											
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000VN62BU7	AEX 481TL OPENV	EUR											
Certificate	DE000VN66FB2	AEX 481TL OPENV	EUR											
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	25.000	4,7400	25.000
Certificate	DE000CV424X7	AEX 482TL 0318Z	EUR	4,7180	4,7180	4,7180			4,7180		4,7150	50.000	4,7200	50.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	3,9675	3,9675	3,9675			3,9675		3,9650	50.000	3,9700	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	3,9720	3,9720	3,9720			3,9720		3,9690	50.000	3,9740	50.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	25.000	6,0100	25.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25.000	5,6100	25.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	25.000	5,9100	25.000
Certificate	DE000VN66FC0	AEX 482TL OPENV	EUR											
Certificate	DE000VN62BW3	AEX 482TL OPENV	EUR											
Certificate	DE000VN62BY9	AEX 483TL OPENV	EUR											
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	25.000	4,5400	25.000
Certificate	DE000CV424Y5	AEX 484TL 0318Z	EUR	4,5220	4,5220	4,5220			4,5220		4,5190	50.000	4,5240	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	3,7895	3,7895	3,7895			3,7895		3,7870	50.000	3,7920	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	3,7880	3,7880	3,7880			3,7880		3,7850	50.000	3,7900	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7000	25.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	25.000	5,4100	25.000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR											
Certificate	DE000CV427V4	AEX 484TL OPENZ	EUR	2,1010	2,1010	2,1010	233,2100	1	2,1010	111	2,1000	150.000	2,1020	150.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	25.000	5,3100	25.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR											
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	25.000	4,3400	25.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	4,3170	4,3170	4,3170			4,3170		4,3140	50.000	4,3190	50.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	3,6145	3,6145	3,6145			3,6145		3,6120	50.000	3,6170	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	3,6050	3,6050	3,6050			3,6050		3,6020	50.000	3,6070	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	25.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR											
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25.000	5,4000	25.000
Certificate	DE000CY16588	AEX 487TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	25.000	5,0000	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR											
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25.000	4,1500	25.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	4,1220	4,1220	4,1220			4,1220		4,1190	50.000	4,1240	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	3,4425	3,4425	3,4425			3,4425		3,4400	50.000	3,4450	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	3,4240	3,4240	3,4240			3,4240		3,4210	50.000	3,4260	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9000	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR											
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	25.000	4,8000	25.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR											
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	1,8940	1,8940	1,8940			1,8940		1,8930	150.000	1,8950	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C23CX9	AEX 4908ON0618Z	EUR	52,6300	52,6300	52,6300			52,6300		52,5300	63.000	52,7300	63.000
Certificate	DE000CY51PD6	AEX 4907L 0318C	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9500	25.000
Certificate	DE000CE6FKX8	AEX 4907L 0318Z	EUR	3,9250	3,9250	3,9250			3,9250		3,9220	50.000	3,9270	50.000
Certificate	DE000VL61RY4	AEX 4907L 0618V	EUR	3,2715	3,2715	3,2715			3,2715		3,2690	50.000	3,2740	50.000
Certificate	DE000CV42WA3	AEX 4907L 0618Z	EUR	3,2430	3,2430	3,2410	2918,7000	1	3,2410	900	3,2380	50.000	3,2430	50.000
Certificate	NL0012115927	AEX 4907L OPENB	EUR	4,8400	4,8400	4,8130	2420,0000	1	4,8130	500	4,8030	50.000	4,8230	50.000
Certificate	DE000CY165K9	AEX 4907L OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	25.000
Certificate	DE000CY165R4	AEX 4907L OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000VN66FL1	AEX 4907L OPENV	EUR											
Certificate	DE000CY165S2	AEX 4911L OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	25.000	4,6000	25.000
Certificate	DE000CY165L7	AEX 4911L OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	25.000	4,9900	25.000
Certificate	DE000VN66FM9	AEX 4911L OPENV	EUR											
Certificate	DE000VL76GF4	AEX 4911L OPENV	EUR	4,8185	4,8185	4,8185			4,8185		4,8160	50.000	4,8210	50.000
Certificate	DE000CY51QM5	AEX 4927L 0318C	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	25.000	3,7500	25.000
Certificate	DE000CE6FMM7	AEX 4927L 0318Z	EUR	3,7250	3,7250	3,7250			3,7250		3,7220	50.000	3,7270	50.000
Certificate	DE000VL61R21	AEX 4927L 0618V	EUR	3,1050	3,1050	2,9500	1211,0000	2	3,1015	400	3,0990	50.000	3,1040	50.000
Certificate	DE000CV509T2	AEX 4927L 0618Z	EUR	3,0640	3,0640	3,0640			3,0640		3,0610	50.000	3,0660	50.000
Certificate	DE000CY165W4	AEX 4927L OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	25.000	4,5100	25.000
Certificate	DE000VN66FN7	AEX 4927L OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000VL76EM5	AEX 4927L OPENV	EUR	4,7115	4,7115	4,7115			4,7115		4,7090	50.000	4,7140	50.000
Certificate	DE000CY165X2	AEX 4937L OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	25.000	4,4100	25.000
Certificate	DE000CY16A42	AEX 4937L OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	25.000	4,8200	25.000
Certificate	DE000VL76EN3	AEX 4937L OPENV	EUR	4,6135	4,6135	4,6135			4,6135		4,6110	50.000	4,6160	50.000
Certificate	DE000VN66FP2	AEX 4937L OPENV	EUR	4,9675	4,9675	4,9675			4,9675		4,9650	50.000	4,9700	50.000
Certificate	DE000CY51QN3	AEX 4947L 0318C	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000CV4YUC6	AEX 4947L 0318Z	EUR	3,5220	3,5220	3,5220			3,5220		3,5190	50.000	3,5240	50.000
Certificate	DE000VL61R07	AEX 4947L 0618V	EUR	2,9335	2,9335	2,9335			2,9335		2,9310	50.000	2,9360	50.000
Certificate	DE000CV509S4	AEX 4947L 0618Z	EUR	2,8840	2,8840	2,8840			2,8840		2,8810	50.000	2,8860	50.000
Certificate	DE000CY16A00	AEX 4947L OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	25.000	4,3100	25.000
Certificate	DE000VN66FQ0	AEX 4947L OPENV	EUR											
Certificate	DE000VL76CL1	AEX 4947L OPENV	EUR	4,5635	4,5635	4,5635			4,5635		4,5610	50.000	4,5660	50.000
Certificate	DE000CV427U6	AEX 4947L OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6990	150.000	1,7010	150.000
Certificate	NL0011806435	AEX 4958OC1218B	EUR	4,9200	4,9300	4,9200			4,9300		4,9200	50.000	4,9400	50.000
Certificate	DE000CY16A59	AEX 4957L OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	25.000	4,6300	25.000
Certificate	DE000CY16A18	AEX 4957L OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	DE000VN66FR8	AEX 4957L OPENV	EUR											
Certificate	DE000VL76CN7	AEX 4957L OPENV	EUR	4,4655	4,4655	4,4655			4,4655		4,4630	50.000	4,4680	50.000
Certificate	DE000CY51QP8	AEX 4967L 0318C	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3600	25.000
Certificate	DE000CV4YU88	AEX 4967L 0318Z	EUR	3,3920	3,3920	3,3100	4810,0400	3	3,3320	1424	3,3290	50.000	3,3340	50.000
Certificate	DE000VL61R15	AEX 4967L 0618V	EUR	2,7665	2,7665	2,7665			2,7665		2,7640	50.000	2,7690	50.000
Certificate	DE000CV509R6	AEX 4967L 0618Z	EUR	2,7080	2,7080	2,7080			2,7080		2,7050	50.000	2,7100	50.000
Certificate	DE000CY16A75	AEX 4967L OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	25.000
Certificate	DE000VL76CQ0	AEX 4967L OPENV	EUR	4,3675	4,3675	4,3675			4,3675		4,3650	50.000	4,3700	50.000
Certificate	DE000VN66FS6	AEX 4967L OPENV	EUR											
Certificate	DE000CY16DP9	AEX 4977L OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000CY16A67	AEX 4977L OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	DE000VN66FT4	AEX 4977L OPENV	EUR											
Certificate	DE000VL76CR8	AEX 4977L OPENV	EUR	4,2695	4,2695	4,2695			4,2695		4,2670	50.000	4,2720	50.000
Certificate	DE000CY51QO6	AEX 4987L 0318C	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1600	25.000
Certificate	DE000CV4YUAO	AEX 4987L 0318Z	EUR	3,1340	3,1340	3,1340			3,1340		3,1310	50.000	3,1360	50.000
Certificate	DE000VL61R23	AEX 4987L 0618V	EUR	2,6015	2,6015	2,6015			2,6015		2,5990	50.000	2,6040	50.000
Certificate	DE000CV509Q8	AEX 4987L 0618Z	EUR	2,5360	2,5360	2,5360			2,5360		2,5330	50.000	2,5380	50.000
Certificate	DE000CY16DQ7	AEX 4987L OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9300	25.000
Certificate	DE000VL76CS6	AEX 4987L OPENV	EUR	4,1705	4,1705	4,1705			4,1705		4,1680	50.000	4,1730	50.000
Certificate	DE000VN66FU2	AEX 4987L OPENV	EUR											
Certificate	DE000CY16A91	AEX 4997L OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2300	25.000
Certificate	DE000CY16DR5	AEX 4997L OPENC	EUR	3,7400	3,8300	3,7000	4464,0000	2	3,8300	1200	3,8200	25.000	3,8300	25.000
Certificate	DE000VL76CT4	AEX 4997L OPENV	EUR	4,0725	4,0725	4,0725			4,0725		4,0700	50.000	4,0750	50.000
Certificate	DE000VN66FV0	AEX 4997L OPENV	EUR											
Certificate	DE000CY51PC8	AEX 5007L 0318C	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9700	25.000
Certificate	DE000VL5RVC4	AEX 5007L 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 5007L 0318Z	EUR	2,9340	2,9340	2,9340			2,9340		2,9310	50.000	2,9360	50.000
Certificate	DE000CY52L28	AEX 5007L 0618C	EUR	2,4500	2,4900	2,4500	735,0000	1	2,4900	300	2,4800	50.000	2,4900	25.000
Certificate	DE000VL61R31	AEX 5007L 0618V	EUR	2,4375	2,4375	2,4375			2,4375		2,4350	50.000	2,4400	50.000
Certificate	DE000CV42U08	AEX 5007L 0618Z	EUR	2,1490	2,3530	2,1490	43680,0000	2	2,3530	20000	2,3500	50.000	2,3550	50.000
Certificate	DE000CY16DS3	AEX 5007L OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25.000	3,7200	25.000
Certificate	DE000VL76CU2	AEX 5007L OPENV	EUR	3,9745	3,9745	3,9745			3,9745		3,9720	50.000	3,9770	50.000
Certificate	DE000VN66FW8	AEX 5007L OPENV	EUR											
Certificate	DE000CV4YQ96	AEX 5007L OPENZ	EUR	1,4940	1,4940	1,4940			1,4940		1,4930	150.000	1,4950	150.000
Certificate	DE000CY16DT1	AEX 5011L OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25.000	3,6200	25.000
Certificate	DE000CY16E30	AEX 5011L OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	25.000	4,0400	25.000
Certificate	DE000VN66FX6	AEX 5011L 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	DE000VL76CV0	AEX 501TL OPENV	EUR	3,8765	3,8765	3,8765			3,8765		3,8740	50.000	3,8790	50.000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	3,5540	3,5540	3,5540			3,5540		3,5510	50.000	3,5560	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	2,6800	2,8800	2,6800	5560,0000	2	2,7700	2000	2,7600	25.000	2,7700	25.000
Certificate	DE000VL5RVD2	AEX 502TL 0318V	EUR											
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	2,7380	2,7380	2,7380			2,7380		2,7350	50.000	2,7400	50.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	2,2755	2,2755	2,2755			2,2750		2,2730	50.000	2,2780	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,1930	2,1930	2,1930			2,1930		2,1900	50.000	2,1950	50.000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR											
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	2,1945	2,1945	2,1945			2,1945		2,1920	50.000	2,1970	50.000
Certificate	DE000CV16DV7	AEX 503TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	25.000	3,4200	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	3,8600	3,8600	3,8500	389,8600	1	3,8500	101	3,8400	25.000	3,8500	25.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	3,6805	3,6805	3,6805			3,6805		3,6780	50.000	3,6830	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR											
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	2,5410	2,5410	2,5410			2,5410		2,5380	50.000	2,5430	50.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	2,1135	2,1135	2,1135			2,1135		2,1110	50.000	2,1160	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0270	50.000	2,0320	50.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR											
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25.000	2,4700	25.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	2,0335	2,0335	2,0335			2,0335		2,0310	50.000	2,0360	50.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	3,7765	3,7765	3,7765			3,7765		3,7740	50.000	3,7790	50.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR											
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	3,4825	3,4825	3,4825			3,4825		3,4800	50.000	3,4850	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25.000	2,3800	25.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR											
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	2,2500	2,3440	2,2500	4500,0000	1	2,3440	2000	2,3410	50.000	2,3460	50.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	1,9545	1,9545	1,9545			1,9520		1,9520	50.000	1,9570	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	1,8650	1,8650	1,8650			1,8650		1,8620	50.000	1,8670	50.000
Certificate	DE000CV16HD6	AEX 506TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000CV16N05	AEX 506TL OPENC	EUR	3,5800	3,5800	3,5100	537,0000	1	3,5100	150	3,5000	25.000	3,5100	25.000
Certificate	DE000CV16MW6	AEX 506TL OPENC	EUR	3,1100	3,2200	2,8400	88754,8700	214	3,0900	29034	3,0800	25.000	3,0900	25.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7300	25.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	25.000	2,9500	25.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR											
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	3,3845	3,3845	3,3845			3,3845		3,3820	50.000	3,3870	50.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR											
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	1,8745	1,8745	1,8745			1,8745		1,8720	50.000	1,8770	50.000
Certificate	DE000CV16MX4	AEX 507TL OPENC	EUR	3,0600	3,0600	2,8900	43395,0000	14	2,9900	14500	2,9800	25.000	2,9900	25.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6300	25.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	2,2600	2,3000	2,1400	11117,0000	11	2,2400	5000	2,2300	25.000	2,2400	25.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	3,2865	3,2865	3,2865			3,2865		3,2840	50.000	3,2890	50.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR											
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	3,5775	3,5775	3,5775			3,5775		3,5750	50.000	3,5800	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR											
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	1,7955	1,7955	1,7955			1,7955		1,7930	50.000	1,7980	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	1,7020	1,7020	1,7020			1,7020		1,6990	50.000	1,7040	50.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5300	25.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	25.000	2,7600	25.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR											
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	2,2415	2,2415	2,2415			2,2415		2,2390	50.000	2,2440	50.000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	3,1875	3,1875	3,1875			3,1875		3,1850	50.000	3,1900	50.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	1,7165	1,7165	1,7165			1,7165		1,7140	50.000	1,7190	50.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25.000	2,4400	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,0500	2,0600	2,0300	816,0000	2	2,0600	400	2,0500	25.000	2,0600	25.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	25.000	2,8200	25.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	3,0895	3,0895	3,0895			3,0895		3,0870	50.000	3,0920	50.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	2,1455	2,1455	2,1455			2,1455		2,1430	50.000	2,1480	50.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR											
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	12.500	1,9300	1.500
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	2,0000	2,0000	1,9715	300,0000	1	1,9715	150	1,9690	50.000	1,9740	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	1,9540	1,9540	1,9540			1,9540		1,9510	50.000	1,9560	50.000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6600	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	1,6010	1,6375	1,6010	640,4000	1	1,6375	400	1,6350	50.000	1,6400	50.000
Certificate	DE000CV42W97	AEX 510TL 0618Z	EUR	1,5210	1,5920	1,4500	21884,0000	9	1,5420	14500	1,5390	50.000	1,5440	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	DE000CY16QL0	AEX 510TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	25.000	2,6900	25.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9600	25.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	2,3600	2,3600	2,1200			2,3400	1850	2,3300	25.000	2,3400	25.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	2,5500	2,6100	2,5500	4033,0000	3	2,6100	100	2,6000	25.000	2,6100	25.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25.000	3,1100	25.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	2,9855	2,9855	2,9855			2,9855		2,9830	50.000	2,9880	50.000
Certificate	DE000CY4YQ88	AEX 510TL OPENZ	EUR	1,0940	1,0940	1,0940			1,0940		1,0930	150.000	1,0950	150.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	1,5595	1,5595	1,5595			1,5595		1,5570	50.000	1,5620	50.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25.000	2,2400	25.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	1,7800	1,8600	1,7800	311,5000	1	1,8600	175	1,8500	25.000	1,8600	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	2,8865	2,8865	2,8865			2,8865		2,8840	50.000	2,8890	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	1,7775	1,7775	1,7775			1,7775		1,7750	50.000	1,7800	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	1,4815	1,4815	1,4815			1,4815		1,4790	50.000	1,4840	50.000
Certificate	DE000CY509L9	AEX 512TL 0618Z	EUR	1,3380	1,3860	1,2790	48445,8300	9	1,3860	36425	1,3830	50.000	1,3880	50.000
Certificate	DE000CY507F5	AEX 512TL 0618Z	EUR											
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	1,6000	1,7900	1,6000	1044,3000	2	1,7600	623	1,7500	25.000	1,7600	25.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,1600	2,2500	1,9500	1974,7700	7	2,1300	921	2,1200	25.000	2,1300	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	2,7885	2,7885	2,7885			2,7885		2,7860	50.000	2,7910	50.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	1,2980	1,4400	1,2510	20560,0000	7	1,3875	15300	1,3850	50.000	1,3900	50.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	1,6900	1,7500	1,6600	3440,0000	2	1,6600	2000	1,6500	25.000	1,6600	25.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	25.000	2,0400	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	2,6895	2,6895	2,6895			2,6895		2,6870	50.000	2,6920	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25.000	1,5900	25.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	1,5835	1,5835	1,5835			1,5835		1,5810	50.000	1,5860	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	1,4020	1,5590	1,4020	21012,6000	7	1,5390	14500	1,5360	50.000	1,5410	48.170
Certificate	DE000VL61R82	AEX 514TL 0618V	EUR	1,2720	1,3100	1,1240	16674,5000	12	1,2705	13600	1,2680	50.000	1,2730	50.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	1,5600	1,6700	1,4800	4410,0000	7	1,5600	2850	1,5500	25.000	1,5600	25.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	25.000	1,9500	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	2,5915	2,5915	2,5915			2,5915		2,5890	50.000	2,5940	50.000
Certificate	DE000CY519P0	AEX 515TL 0318C	EUR	1,4900	1,4900	1,3800	486,4600	2	1,4900	327	1,4800	25.000	1,4900	25.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	1,2700	1,3200	1,0900	6383,5000	7	1,2600	5100	1,2500	50.000	1,2600	25.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	1,2800	1,2800	1,0310	1530,9400	3	1,2325	1221	1,2300	50.000	1,2350	50.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR											
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR											
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	2,4925	2,4925	2,4925			2,4925		2,4900	50.000	2,4950	50.000
Certificate	DE000CY4YQ70	AEX 515TL OPENZ	EUR	0,8590	0,9290	0,7830	33798,9900	24	0,8940	39559	0,8930	150.000	0,8950	150.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR											
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR											
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR											
Certificate	DE000VL61RC0	AEX 516TL 0618V	EUR											
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,0930	1,2020	1,0350	549,0000	4	1,1695	500	1,1670	50.000	1,1720	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR											
Certificate	DE000CY51931	AEX 516TL OPENC	EUR											
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR											
Certificate	DE000VL76GP3	AEX 517TL 0618V	EUR	0,9600	1,0935	0,8750	1921,8700	13	1,0935	2031	1,0910	50.000	1,0960	50.000
Certificate	DE000VL61S80	AEX 517TL 0618V	EUR											
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR											
Certificate	DE000CY51949	AEX 517TL OPENC	EUR											
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR											
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR											
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR											
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR											
Certificate	DE000CY52KX3	AEX 518TL 0618C	EUR											
Certificate	DE000VL76GK4	AEX 518TL 0618V	EUR	0,9790	1,0270	0,7410	152988,8500	103	0,9615	167390	0,9590	50.000	0,9640	50.000
Certificate	DE000VL61RD8	AEX 518TL 0618V	EUR											
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR											
Certificate	DE000CY51956	AEX 518TL OPENC	EUR											
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR											
Certificate	DE000VL76GQ1	AEX 519TL 0618V	EUR											
Certificate	DE000VL61SC8	AEX 519TL 0618V	EUR											
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR											
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR											
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR											
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR											
Certificate	DE000VL2FQ7	AEX 520TL 0318V	EUR											
Certificate	DE000CY4YQY8	AEX 520TL 0318Z	EUR											
Certificate	DE000CY52KW5	AEX 520TL 0618C	EUR											
Certificate	DE000VL61NLO	AEX 520TL 0618V	EUR											
Certificate	DE000VL76GL2	AEX 520TL 0618V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZT26	AEX 520TL 0618Z	EUR											
Certificate	DE000CV51F68	AEX 520TL OPENC	EUR											
Certificate	DE000CV519H3	AEX 520TL OPENC	EUR											
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR											
Certificate	DE000CV4YQ62	AEX 520TL OPENZ	EUR											
Certificate	DE000VL5RV23	AEX 521TL 0318V	EUR											
Certificate	DE000VL76HP1	AEX 521TL 0618V	EUR	0,7855	0,7855	0,7855			0,7855		0,7830	50.000	0,7880	50.000
Certificate	DE000VL61SD6	AEX 521TL 0618V	EUR											
Certificate	DE000VL76GR9	AEX 521TL 0618V	EUR											
Certificate	DE000CV51F76	AEX 521TL OPENC	EUR											
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR											
Certificate	DE000CV51QZ7	AEX 522TL 0318C	EUR											
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR											
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR											
Certificate	DE000CV52KV7	AEX 522TL 0618C	EUR											
Certificate	DE000VL61NN6	AEX 522TL 0618V	EUR											
Certificate	DE000VL76GM0	AEX 522TL 0618V	EUR											
Certificate	DE000VL76HF2	AEX 522TL 0618V	EUR											
Certificate	DE000CV52WU4	AEX 522TL OPENC	EUR											
Certificate	DE000VL61PF7	AEX 522TL OPENV	EUR											
Certificate	DE000CV52X24	AEX 523TL 0618C	EUR											
Certificate	DE000VL61SE4	AEX 523TL 0618V	EUR											
Certificate	DE000VL76GB3	AEX 523TL 0618V	EUR											
Certificate	DE000CV52WV2	AEX 523TL OPENC	EUR											
Certificate	DE000CV52X16	AEX 523TL OPENC	EUR											
Certificate	DE000VL61R49	AEX 524TL 0618V	EUR											
Certificate	DE000CV52WV0	AEX 524TL OPENC	EUR											
Certificate	DE000VL76HA3	AEX 524TS 0618V	EUR											
Certificate	DE000VL76GJ6	AEX 524TS 0618V	EUR											
Certificate	DE000CV52WX8	AEX 525TL OPENC	EUR											
Certificate	DE000VL76HB1	AEX 525TS 0618V	EUR											
Certificate	DE000VL76FM2	AEX 525TS 0618V	EUR											
Certificate	DE000CV52WY6	AEX 526TL OPENC	EUR											
Certificate	DE000VL76FU5	AEX 526TS 0618V	EUR											
Certificate	DE000VL76HC9	AEX 526TS 0618V	EUR											
Certificate	DE000CV52WZ3	AEX 527TL OPENC	EUR											
Certificate	DE000VL76FW1	AEX 527TS 0618V	EUR											
Certificate	DE000CV52X08	AEX 528TL OPENC	EUR											
Certificate	DE000VL76FN0	AEX 528TS 0618V	EUR	0,1500	0,1500	0,1500	300,0000	1	0,1500	2000			0,3500	100
Certificate	DE000VL76FZ4	AEX 529TS 0618V	EUR	0,1900	0,4750	0,1300	8112,3600	13	0,1300	25605			0,8000	6.105
Certificate	NL0012146062	AEX 530BON0318Z	EUR	53,4900	53,5500	53,4900	1818,6600	1	53,5500	34	53,5500	72.000		
Certificate	DE000CZ32CY7	AEX 530BON0618Z	EUR	53,8300	53,8300	53,8300			53,8300		53,7800	90.000	53,8800	90.000
Certificate	DE000VL76EU8	AEX 530TL 0618V	EUR											
Certificate	DE000VL76FQ3	AEX 530TS 0618V	EUR	0,2060	0,7700	0,1710	90519,0000	11	0,4240	147200	0,4180	50.000	0,4300	50.000
Certificate	DE000VL76EV6	AEX 531TL 0618V	EUR											
Certificate	DE000VL76F04	AEX 531TS 0618V	EUR	0,5180	0,8100	0,3960	870212,4400	28	0,5405	1360599	0,5380	50.000	0,5430	50.000
Certificate	DE000CV52U92	AEX 531TS OPENC	EUR											
Certificate	DE000CV506C4	AEX 531TS OPENZ	EUR	0,2810	0,2810	0,2720	376,2000	2	0,2720	1350	0,2400	150.000		
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000VL76ET0	AEX 532TL 0618V	EUR											
Certificate	DE000CV52UL7	AEX 532TS 0618C	EUR											
Certificate	DE000VL76FS9	AEX 532TS 0618V	EUR	0,5710	0,8250	0,5710	1082,4000	6	0,6605	1600	0,6580	50.000	0,6630	50.000
Certificate	DE000CV52U84	AEX 532TS OPENC	EUR											
Certificate	DE000VL76F12	AEX 533TS 0618V	EUR	0,7825	0,7825	0,7825			0,7825		0,7800	50.000	0,7850	50.000
Certificate	DE000CV52YL9	AEX 533TS OPENC	EUR	0,6000	0,6000	0,4100	1169,5000	5	0,4800	2075	0,4700	25.000	0,4800	25.000
Certificate	DE000CV52U76	AEX 533TS OPENC	EUR											
Certificate	DE000CV52UK9	AEX 534TS 0618C	EUR											
Certificate	DE000CV52YP0	AEX 534TS 0618C	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25.000	0,9600	25.000
Certificate	DE000VL76EP8	AEX 534TS 0618V	EUR	0,8360	1,0140	0,7520	48588,9100	10	0,8535	54025	0,8510	50.000	0,8560	50.000
Certificate	DE000CV507J7	AEX 534TS 0618Z	EUR	0,7870	0,7870	0,7870			0,7870		0,7840	50.000	0,7890	50.000
Certificate	DE000CV52U68	AEX 534TS OPENC	EUR											
Certificate	DE000CV52YK1	AEX 534TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	25.000	0,5800	25.000
Certificate	DE000VL76ER4	AEX 535TS 0618V	EUR	1,0245	1,0245	1,0245			1,0245		1,0220	50.000	1,0270	50.000
Certificate	DE000CV52YJ3	AEX 535TS OPENC	EUR	0,6500	0,7800	0,5900	1085,1000	10	0,6800	1555	0,6700	25.000	0,6800	25.000
Certificate	DE000CV52U50	AEX 535TS OPENC	EUR											
Certificate	DE000CV506B6	AEX 535TS OPENZ	EUR	0,4760	0,5800	0,4400	8477,4000	18	0,4770	16700	0,4760	150.000	0,4780	150.000
Certificate	DE000CV52YN5	AEX 536TS 0618C	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	25.000	1,2100	25.000
Certificate	DE000CV52UJ1	AEX 536TS 0618C	EUR											
Certificate	DE000VL76EQ6	AEX 536TS 0618V	EUR	1,1465	1,1465	1,1465			1,1465		1,1440	50.000	1,1490	50.000
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CV52YH7	AEX 536TS OPENC	EUR	0,8400	0,8400	0,6600	8699,0000	10	0,7800	11400	0,7700	25.000	0,7800	25.000
Certificate	DE000CV52U43	AEX 536TS 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	DE000VL76GY5	AEX 536TS OPENV	EUR	1,7655	1,7655	1,7655			1,7655		1,7630	50.000	1,7680	50.000
Certificate	DE000VL76ES2	AEX 537TS 0618V	EUR	1,2665	1,2665	1,2665			1,2665		1,2640	50.000	1,2690	50.000
Certificate	DE000CY52YG9	AEX 537TS OPENC	EUR	1,0200	1,0200	0,8700	491,0000	4	0,8700	500	0,8600	25.000	0,8700	25.000
Certificate	DE000CY52U35	AEX 537TS OPENC	EUR											
Certificate	DE000VL76GT5	AEX 537TS OPENV	EUR	1,8635	1,8635	1,8635			1,8635		1,8610	50.000	1,8660	50.000
Certificate	DE000CY52UH5	AEX 538TS 0618C	EUR	1,4600	1,4600	1,4600					1,4500	25.000	1,4600	25.000
Certificate	DE000VL61RN7	AEX 538TS 0618V	EUR	1,3865	1,3865	1,3865			1,3865		1,3840	50.000	1,3890	50.000
Certificate	DE000CV506H3	AEX 538TS 0618Z	EUR											
Certificate	DE000CY52U27	AEX 538TS OPENC	EUR	1,0500	1,1700	0,8500	106030,1300	35	0,9600	107969	0,9500	25.000	0,9600	25.000
Certificate	DE000VL76F53	AEX 538TS OPENV	EUR	1,9615	1,9615	1,9615			1,9615		1,9590	50.000	1,9640	50.000
Certificate	DE000VL61RU2	AEX 539TS 0618V	EUR	1,5075	1,5075	1,5075			1,5075		1,5050	50.000	1,5100	50.000
Certificate	DE000CY52U19	AEX 539TS OPENC	EUR	1,0100	1,0600	1,0100	101,0000	1	1,0600	100	1,0500	25.000	1,0600	25.000
Certificate	DE000VL76F61	AEX 539TS OPENV	EUR	2,0635	2,0635	2,0635			2,0635		2,0610	50.000	2,0660	50.000
Certificate	NL0012648612	AEX 540BON0619Z	EUR	52,9600	52,9600	52,9600			52,9600		52,8600	10.000	53,0600	10.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	53,2000	53,2700	53,2000	798,0000	1	53,2700	15	53,1700	10.000	53,3700	9.985
Certificate	NL0012648638	AEX 540BON1219Z	EUR	52,9000	52,9000	52,9000			52,9000		52,8000	10.000	53,0000	10.000
Certificate	DE000CY52UG7	AEX 540TS 0618C	EUR	1,6000	1,8400	1,6000	1536,0000	2	1,7100	900	1,7000	25.000	1,7100	25.000
Certificate	DE000VL61RP2	AEX 540TS 0618V	EUR	1,6265	1,6265	1,6265			1,6265		1,6240	50.000	1,6290	50.000
Certificate	DE000CV50459	AEX 540TS 0618Z	EUR	1,4940	1,4940	1,4940			1,4940		1,4910	50.000	1,4960	50.000
Certificate	DE000CY52UX2	AEX 540TS OPENC	EUR	1,4700	1,6500	1,4500	46230,0000	27	1,5300	30000	1,5200	25.000	1,5300	25.000
Certificate	DE000CY52U01	AEX 540TS OPENC	EUR	1,1400	1,1500	1,1400	1710,0000	1	1,1500	1500	1,1400	25.000	1,1500	25.000
Certificate	DE000VL76F87	AEX 540TS OPENV	EUR	2,1655	2,1655	2,1655			2,1655		2,1630	50.000	2,1680	50.000
Certificate	DE000CV501S1	AEX 540TS OPENZ	EUR	0,6750	0,6920	0,6720	1367,0000	2	0,6720	2000	0,6710	150.000	0,6730	150.000
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR	1,7455	1,7455	1,7455			1,7455		1,7430	50.000	1,7480	50.000
Certificate	DE000CY52T29	AEX 541TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	25.000	1,2300	25.000
Certificate	DE000VL76GA5	AEX 541TS OPENV	EUR	2,2675	2,2675	2,2675			2,2675		2,2650	50.000	2,2700	50.000
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9600	25.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	1,8655	1,8655	1,8655			1,8655		1,8630	50.000	1,8680	50.000
Certificate	DE000CV50442	AEX 542TS 0618Z	EUR	1,7330	1,7330	1,7330			1,7330		1,7300	50.000	1,7350	50.000
Certificate	DE000CY52TY2	AEX 542TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	25.000	1,3300	25.000
Certificate	DE000VL76GC1	AEX 542TS OPENV	EUR	2,3695	2,3695	2,3695			2,3695		2,3670	50.000	2,3720	50.000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	1,9835	1,9835	1,9835			1,9835		1,9810	50.000	1,9860	50.000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4300	25.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR	2,4715	2,4715	2,4715			2,4715		2,4690	50.000	2,4740	50.000
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2100	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	2,1015	2,1015	2,1015			2,1015		2,0990	50.000	2,1040	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	1,9730	1,9730	1,9730			1,9730		1,9700	50.000	1,9750	50.000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR	1,7100	1,7100	1,5300	3250,0000	2	1,5300	2000	1,5200	25.000	1,5300	25.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR	2,5595	2,5595	2,5595			2,5595		2,5570	50.000	2,5620	50.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	2,3500	2,5480	2,2095	8810,2000	4	2,2095	3700	2,2070	50.000	2,2120	50.000
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR	1,6000	1,6200	1,6000	160,0000	1	1,6200	100	1,6100	25.000	1,6200	25.000
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR	2,6615	2,6615	2,6615			2,6615		2,6590	50.000	2,6640	50.000
Certificate	DE000CV501R3	AEX 545TS OPENZ	EUR	0,8720	0,8720	0,8720			0,8720		0,8710	150.000	0,8730	150.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25.000	2,4600	25.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR	2,3365	2,3365	2,3365			2,3365		2,3340	50.000	2,3390	50.000
Certificate	DE000CV50467	AEX 546TS 0618Z	EUR	2,2110	2,2110	2,2110			2,2110		2,2080	50.000	2,2130	50.000
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	25.000	1,7200	25.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR	2,7005	2,7005	2,7005			2,7005		2,6980	50.000	2,7030	50.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	2,4545	2,4545	2,4545			2,4545		2,4520	50.000	2,4570	50.000
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	25.000	1,8200	25.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	2,8025	2,8025	2,8025			2,8025		2,8000	50.000	2,8050	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7100	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	2,5705	2,5705	2,5705			2,5705		2,5680	50.000	2,5730	50.000
Certificate	DE000CV50384	AEX 548TS 0618Z	EUR	2,5540	2,5540	2,4520	766,2000	1	2,4520	300	2,4490	50.000	2,4540	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25.000	2,3600	25.000
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25.000	1,9200	25.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	2,9045	2,9045	2,9045			2,9045		2,9020	50.000	2,9070	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	2,6865	2,6865	2,6865			2,6865		2,6840	50.000	2,6890	50.000
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	2,0200	2,0200	2,0200					2,0100	25.000	2,0200	25.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	3,0065	3,0065	3,0065			3,0065		3,0040	50.000	3,0090	50.000
Certificate	NL0012146104	AEX 550BON1218Z	EUR	54,2300	54,2300	54,2300			54,2300		54,1800	90.000	54,2800	90.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	25.000	2,9600	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	2,8025	2,8025	2,8025			2,8025		2,8000	50.000	2,8050	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	DE000CV501X1	AEX 550TS 0618Z	EUR	2,7000	2,7000	2,7000			2,7000		2,6970	50.000	2,7020	50.000
Certificate	DE000CV52TQ8	AEX 550TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	DE000CV52U08	AEX 550TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	25.000	2,5600	25.000
Certificate	DE000CV527G8	AEX 550TS OPENC	EUR											
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	3,1085	3,1085	3,1085			3,1085		3,1060	50.000	3,1110	50.000
Certificate	DE000CV501Q5	AEX 550TS OPENZ	EUR	1,0720	1,0720	1,0720			1,0720		1,0710	150.000	1,0730	150.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	2,9175	2,9175	2,9175			2,9175		2,9150	50.000	2,9200	50.000
Certificate	DE000CV52TP0	AEX 551TS OPENC	EUR	2,1900	2,2100	2,1900	153,3000	1	2,2100	70	2,2000	25.000	2,2100	25.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	3,2105	3,2105	3,2105			3,2105		3,2080	50.000	3,2130	50.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CV52UA0	AEX 552TS 0618C	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	3,0315	3,0315	3,0315			3,0315		3,0290	50.000	3,0340	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	2,9300	2,9300	2,9300			2,9300		2,9270	50.000	2,9320	50.000
Certificate	DE000CV52TN5	AEX 552TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	25.000	2,3100	25.000
Certificate	DE000CV52UT0	AEX 552TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	25.000	2,7600	25.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	3,3135	3,3135	3,3135			3,3135		3,3110	50.000	3,3160	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	3,1475	3,1475	3,1475			3,1475		3,1450	50.000	3,1500	50.000
Certificate	DE000CV52TM7	AEX 553TS OPENC	EUR	2,5700	2,5700	2,4100	514,0000	1	2,4100	200	2,4000	25.000	2,4100	25.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	3,4155	3,4155	3,4155			3,4155		3,4130	50.000	3,4180	50.000
Certificate	DE000CV52TL9	AEX 554TS 0618C	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	25.000	3,4500	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	3,2605	3,2605	3,2605			3,2605		3,2580	50.000	3,2630	50.000
Certificate	DE000CV4Z229	AEX 554TS 0618Z	EUR	3,1400	3,1700	3,1400	157,0000	1	3,1700	50	3,1670	50.000	3,1720	50.000
Certificate	DE000CV528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CV52TD6	AEX 554TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	3,5175	3,5175	3,5175			3,5175		3,5150	50.000	3,5200	50.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	3,3735	3,3735	3,3735			3,3735		3,3710	50.000	3,3760	50.000
Certificate	DE000CV52U52	AEX 555TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	DE000CV52TC8	AEX 555TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6100	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	3,6195	3,6195	3,6195			3,6195		3,6170	50.000	3,6220	50.000
Certificate	DE000CV4Z286	AEX 555TS OPENZ	EUR	1,3030	1,3030	1,2700	1303,0000	1	1,2700	1000	1,2690	150.000	1,2710	150.000
Certificate	DE000VL61NY3	AEX 556TS 0318V	EUR	3,1020	3,1020	2,8935	1203,5800	1	2,8935	388	2,8910	50.000	2,8960	50.000
Certificate	DE000CV52TK1	AEX 556TS 0618C	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	3,4875	3,4875	3,4875			3,4875		3,4850	50.000	3,4900	50.000
Certificate	DE000CV4Z211	AEX 556TS 0618Z	EUR	3,4110	3,4110	3,4110			3,4110		3,4080	50.000	3,4130	50.000
Certificate	DE000CV52UR4	AEX 556TS OPENC	EUR	3,2600	3,2600	3,1600	652,0000	1	3,1600	200	3,1500	25.000	3,1600	25.000
Certificate	DE000CV52TB0	AEX 556TS OPENC	EUR	2,7100	2,9200	2,6900	2772,0000	4	2,7000	1000	2,6900	25.000	2,7000	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	3,7215	3,7215	3,7215			3,7215		3,7190	50.000	3,7240	50.000
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR	3,0015	3,0015	3,0015			3,0015		2,9990	50.000	3,0040	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	3,5995	3,5995	3,5995			3,5995		3,5970	50.000	3,6020	50.000
Certificate	DE000CV52TA2	AEX 557TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8000	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	3,8235	3,8235	3,8235			3,8235		3,8210	50.000	3,8260	50.000
Certificate	DE000VL61N01	AEX 558TS 0318V	EUR	3,0985	3,0985	3,0985			3,0985		3,0960	50.000	3,1010	50.000
Certificate	DE000CV52TJ3	AEX 558TS 0618C	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9300	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	3,7115	3,7115	3,7115			3,7115		3,7090	50.000	3,7140	50.000
Certificate	DE000CV4Z203	AEX 558TS 0618Z	EUR	3,6380	3,6380	3,6380			3,6380		3,6350	50.000	3,6400	50.000
Certificate	DE000CV52T95	AEX 558TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000CV52UQ6	AEX 558TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3600	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	3,9215	3,9215	3,9215			3,9215		3,9190	50.000	3,9240	50.000
Certificate	DE000VL61N76	AEX 559TS 0318V	EUR	3,1955	3,1955	3,1955			3,1955		3,1930	50.000	3,1980	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	3,8245	3,8245	3,8245			3,8245		3,8220	50.000	3,8270	50.000
Certificate	DE000CV52T87	AEX 559TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0000	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	4,0235	4,0235	4,0235			4,0235		4,0210	50.000	4,0260	50.000
Certificate	DE000VL61N27	AEX 560TS 0318V	EUR	3,2935	3,2935	3,2935			3,2935		3,2910	50.000	3,2960	50.000
Certificate	DE000CV52TH7	AEX 560TS 0618C	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	25.000	4,1600	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	3,9355	3,9355	3,9355			3,9355		3,9330	50.000	3,9380	50.000
Certificate	DE000CV4ZY26	AEX 560TS 0618Z	EUR	3,8760	3,8760	3,8760			3,8760		3,8730	50.000	3,8780	50.000
Certificate	DE000CV52T79	AEX 560TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000CV52UP8	AEX 560TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	4,1255	4,1255	4,1255			4,1255		4,1230	50.000	4,1280	50.000
Certificate	DE000CV4Z278	AEX 560TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4690	150.000	1,4710	150.000
Certificate	DE000VL61N92	AEX 561TS 0318V	EUR	3,3915	3,3915	3,3915			3,3915		3,3890	50.000	3,3940	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	4,0455	4,0455	4,0455			4,0455		4,0430	50.000	4,0480	50.000
Certificate	DE000CV52T61	AEX 561TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2000	25.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	4,2275	4,2275	4,2275			4,2275		4,2250	50.000	4,2300	50.000
Certificate	DE000VL61N43	AEX 562TS 0318V	EUR	3,4895	3,4895	3,4895			3,4895		3,4870	50.000	3,4920	50.000
Certificate	DE000CV52TG9	AEX 562TS 0618C	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25.000	4,3900	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	4,1565	4,1565	4,1565			4,1565		4,1540	50.000	4,1590	50.000
Certificate	DE000CV4ZY99	AEX 562TS 0618Z	EUR	4,1030	4,1030	4,1030			4,1030		4,1000	50.000	4,1050	50.000
Certificate	DE000CV52UN3	AEX 562TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	25.000	3,7600	25.000
Certificate	DE000CV52T53	AEX 562TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25.000	3,3000	25.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	4,3295	4,3295	4,3295			4,3295		4,3270	50.000	4,3320	50.000
Certificate	DE000VL61PA8	AEX 563TS 0318V	EUR	3,5865	3,5865	3,5865			3,5865		3,5840	50.000	3,5890	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	DE000VL61NK2	AEX 563TS 0618V	EUR	4,2665	4,2665	4,2665			4,2665		4,2640	50.000	4,2690	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	4,4305	4,4305	4,4305			4,4305		4,4280	50.000	4,4330	50.000
Certificate	DE000VL61ME7	AEX 564TS 0318V	EUR	3,6835	3,6835	3,6835			3,6835		3,6810	50.000	3,6860	50.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	25.000	4,6200	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	4,3755	4,3755	4,3755			4,3755		4,3730	50.000	4,3780	50.000
Certificate	DE000CV42WH8	AEX 564TS 0618Z	EUR	4,3260	4,3260	4,3260			4,3260		4,3230	50.000	4,3280	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000VL61Q03	AEX 564TS OPENV	EUR	4,5325	4,5325	4,5325			4,5325		4,5300	50.000	4,5350	50.000
Certificate	DE000VL61L11	AEX 565TS 0318V	EUR	3,7815	3,7815	3,7815			3,7815		3,7790	50.000	3,7840	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	4,4855	4,4855	4,4855			4,4855		4,4830	50.000	4,4880	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	25.000	4,0600	25.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25.000	3,6000	25.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	4,6345	4,6345	4,6345			4,6345		4,6320	50.000	4,6370	50.000
Certificate	DE000CV42VA5	AEX 565TS OPENZ	EUR	1,6680	1,6680	1,6680			1,6680		1,6670	150.000	1,6690	150.000
Certificate	DE000VL61L29	AEX 566TS 0318V	EUR	3,8785	3,8785	3,8785			3,8785		3,8760	50.000	3,8810	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	4,5945	4,5945	4,5945			4,5945		4,5920	50.000	4,5970	50.000
Certificate	DE000CV42WG0	AEX 566TS 0618Z	EUR	4,5460	4,5460	4,5460			4,5460		4,5430	50.000	4,5480	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	25.000	3,6800	25.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	4,7365	4,7365	4,7365			4,7365		4,7340	50.000	4,7390	50.000
Certificate	DE000VL61L45	AEX 567TS 0318V	EUR	3,9755	3,9755	3,9755			3,9755		3,9730	50.000	3,9780	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	4,7025	4,7025	4,7025			4,7025		4,7000	50.000	4,7050	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	25.000	3,7800	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	4,8385	4,8385	4,8385			4,8385		4,8360	50.000	4,8410	50.000
Certificate	DE000VL61KY9	AEX 568TS 0318V	EUR	4,0735	4,0735	4,0735			4,0735		4,0710	50.000	4,0760	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	25.000	5,0600	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	4,8115	4,8115	4,8115			4,8115		4,8090	50.000	4,8140	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	4,7690	4,7690	4,7690			4,7690		4,7660	50.000	4,7710	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	25.000	3,8800	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	4,9405	4,9405	4,9405			4,9405		4,9380	50.000	4,9430	50.000
Certificate	DE000VL61KZ6	AEX 569TS 0318V	EUR	4,1735	4,1735	4,1735			4,1735		4,1710	50.000	4,1760	50.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	4,9185	4,9185	4,9185			4,9185		4,9160	50.000	4,9210	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350		5,0300	50.000	5,0400	50.000
Certificate	DE000VL61J72	AEX 570TS 0318V	EUR	4,2735	4,2735	4,2735			4,2735		4,2710	50.000	4,2760	50.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2700	25.000
Certificate	DE000VL61J49	AEX 570TS 0618V	EUR	5,0255	5,0255	5,0255			5,0255		5,0230	50.000	5,0280	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	4,9900	4,9900	4,9900			4,9900		4,9870	50.000	4,9920	50.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	25.000	4,0800	25.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	25.000	4,5400	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	50.000	5,1400	50.000
Certificate	DE000CV42SC7	AEX 570TS OPENZ	EUR	1,8590	1,8620	1,8590	632,0600	1	1,8620	340	1,8610	150.000	1,8630	150.000
Certificate	DE000VL61J80	AEX 571TS 0318V	EUR	4,3735	4,3735	4,3735			4,3735		4,3710	50.000	4,3760	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	50.000	5,1400	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	25.000	4,1700	25.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR	4,4735	4,4735	4,4735			4,4735		4,4710	50.000	4,4760	50.000
Certificate	DE000CV42TN2	AEX 572TS 0318Z	EUR	4,4450	4,4450	4,4450			4,4450		4,4420	50.000	4,4470	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2200	50.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	4,1800	4,2600	4,1800	2090,0000	1	4,2600	500	4,2500	25.000	4,2600	25.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	25.000	4,7400	25.000
Certificate	DE000VL5R5C8	AEX 573TS 0318V	EUR	4,5745	4,5745	4,5745			4,5745		4,5720	50.000	4,5770	50.000
Certificate	DE000VL5R368	AEX 573TS 0618V	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	25.000	4,3600	25.000
Certificate	DE000CV4YQE0	AEX 573TS OPENZ	EUR	2,0610	2,0610	2,0610			2,0610		2,0600	150.000	2,0620	150.000
Certificate	DE000CY52SU3	AEX 574TS 0318C	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	25.000	4,7600	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	4,6745	4,6745	4,6745			4,6745		4,6720	50.000	4,6770	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	4,6480	4,6480	4,6480			4,6480		4,6450	50.000	4,6500	50.000
Certificate	DE000CY52T4	AEX 574TS 0618C	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7000	25.000
Certificate	DE000VL5R3N0	AEX 574TS 0618V	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	25.000
Certificate	DE000VL5R5D6	AEX 575TS 0318V	EUR	4,7745	4,7745	4,7745			4,7745		4,7720	50.000	4,7770	50.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	25.000	5,8100	25.000
Certificate	DE000VL5R376	AEX 575TS 0618V	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000VL37C23	AEX 576TS 0318V	EUR	4,8745	4,8745	4,8745			4,8745		4,8720	50.000	4,8770	50.000
Certificate	DE000CV4ZQ22	AEX 576TS 0318Z	EUR	4,8450	4,8450	4,8450			4,8450		4,8420	50.000	4,8470	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	DE000VLSR3P5	AEX 576TS 0618V	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000	
Certificate	NL0012200943	AEX 576TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000	
Certificate	DE000VL61E77	AEX 577TS 0318V	EUR	4,9745	4,9745	4,9745			4,9745		4,9720	50.000	4,9770	50.000	
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000	
Certificate	NL0012679716	AEX 577TS OPENB	EUR	6,0570	6,0570	6,0570			6,0570		6,0470	50.000	6,0670	50.000	
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,5300	5,5400	5,5300			5,5400		5,5200	20.000	5,5500	20.000	
Certificate	DE000CY525V1	AEX 578TS 0318C	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	25.000	5,1500	25.000	
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	5,0745	5,0745	5,0745			5,0745		5,0720	50.000	5,0770	50.000	
Certificate	DE000CV42PM2	AEX 578TS 0318Z	EUR	5,0440	5,0440	5,0440			5,0440		5,0410	50.000	5,0460	50.000	
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	25.000	6,1200	25.000	
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000	
Certificate	NL0012679724	AEX 578TS OPENB	EUR	6,1590	6,1590	6,1590			6,1590		6,1490	50.000	6,1690	50.000	
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000	
Certificate	DE000CV4YQF7	AEX 578TS OPENZ	EUR	2,2610	2,2610	2,2610			2,2610		2,2600	150.000	2,2620	150.000	
Certificate	DE000VL61E85	AEX 579TS 0318V	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000	
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000	
Certificate	NL0012679732	AEX 579TS OPENB	EUR	6,2610	6,2610	6,2610			6,2610		6,2510	50.000	6,2710	50.000	
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000	
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	56,5100	56,5100	56,5100			56,5100		56,4600	90.000	56,5600	90.000	
Certificate	NL0012648646	AEX 580BON1219Z	EUR	52,8800	52,8800	52,8800			52,8800		52,7800	10.000	52,9800	10.000	
Certificate	NL0012505937	AEX 580BS OPENB	EUR												
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	25.000	5,3500	25.000	
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000	
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	5,2450	5,2450	5,2450			5,2450		5,2420	50.000	5,2470	50.000	
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	25.000	6,3300	25.000	
Certificate	DE000VLSR3R1	AEX 580TS 0618V	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000	
Certificate	DE000CV42WD7	AEX 580TS 0618Z	EUR	6,0680	6,0680	6,0680			6,0680		6,0650	50.000	6,0700	50.000	
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000	
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000	
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000	
Certificate	DE000VL61E93	AEX 581TS 0318V	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000	
Certificate	DE000VLSR4A5	AEX 581TS 0618V	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	50.000	6,2100	50.000	
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000	
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25.000	5,5500	25.000	
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000	
Certificate	DE000CV42PNO	AEX 582TS 0318Z	EUR	5,4450	5,4450	5,4450			5,4450		5,4420	50.000	5,4470	50.000	
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	25.000	6,5300	25.000	
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000	
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000	
Certificate	NL0012201826	AEX 582TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000	
Certificate	DE000VL37NLO	AEX 582TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000	
Certificate	DE000CE6C2P8	AEX 582TS OPENZ	EUR	5,9940	5,9940	5,9940			5,9940		5,9910	50.000	5,9960	50.000	
Certificate	DE000VL61FA9	AEX 583TS 0318V	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	50.000	5,5800	50.000	
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000	
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000	
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000	
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	5,6450	5,6450	5,6450			5,6450		5,6420	50.000	5,6470	50.000	
Certificate	DE000VLSR3T7	AEX 584TS 0618V	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000	
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000	
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,3200	5,3300	5,3200			5,3300		5,3100	20.000	5,3400	20.000	
Certificate	NL0012505945	AEX 585BS OPENB	EUR												
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	25.000	5,8500	25.000	
Certificate	DE000VL61FP7	AEX 585TS 0318V	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000	
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	25.000	6,8400	25.000	
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	6,6350	6,6350	6,6350			6,6350		6,6300	50.000	6,6400	50.000	
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	25.000	5,0000	25.000	
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000	
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000	
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	5,8470	5,8470	5,8470			5,8470		5,8440	50.000	5,8490	50.000	
Certificate	DE000VLSR3U5	AEX 586TS 0618V	EUR	6,7350	6,7350	6,7350			6,7350		6,7300	50.000	6,7400	50.000	
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000	
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000	
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000	
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	25.000	6,1500	25.000	
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000	
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	6,0460	6,0460	6,0460			6,0460		6,0430	50.000	6,0480	50.000	
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000	
Certificate	DE000VLSR3V3	AEX 588TS 0618V	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000	
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	25.000	5,2800	25.000	
Certificate	NL0012242440	AEX 588TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000	
Certificate	DE000VL37N55	AEX 588TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000	
Certificate	DE000CV4YQG5	AEX 588TS OPENZ	EUR	2,6590	2,6600	2,6590	23,9300	1	2,6600		9	2,6590	150.000	2,6610	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	DE000VL61EX4	AEX 589TS 0618V	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	25.000	6,3500	25.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	6,2460	6,2460	6,2460			6,2460		6,2430	50.000	6,2480	50.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	7,1070	7,1070	7,1070			7,1070		7,1040	50.000	7,1090	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	50.000	6,6000	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950		6,6900	50.000	6,7000	50.000
Certificate	DE000VL5R0P1	AEX 591TS OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50.000	7,1000	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	25.000	6,5500	25.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50.000	6,4800	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	6,4460	6,4460	6,4460			6,4460		6,4430	50.000	6,4480	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	25.000	7,5600	25.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50.000	7,3700	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	50.000	6,8000	50.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	50.000	6,9000	50.000
Certificate	DE000CV4YU25	AEX 593TS OPENZ	EUR	2,8620	2,8620	2,8620			2,8620		2,8610	150.000	2,8630	150.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	6,6480	6,6480	6,6480			6,6480		6,6450	50.000	6,6500	50.000
Certificate	DE000VL5R3Y7	AEX 594TS 0618V	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	DE000CY52LC5	AEX 595TS 0618C	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	25.000	7,8600	25.000
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	25.000	7,0500	25.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	25.000	6,1000	25.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9800	25.000
Certificate	DE000VL5R608	AEX 595TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	6,8500	6,8500	6,8500			6,8500		6,8470	50.000	6,8520	50.000
Certificate	DE000VL5R3Z4	AEX 596TS 0618V	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50.000	7,7800	50.000
Certificate	DE000VL5R616	AEX 596TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	NL0012507149	AEX 597BS OPENB	EUR	7,0190	7,0190	7,0190			7,0190		7,0090	50.000	7,0290	50.000
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY52522	AEX 598TS 0318C	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	7,0480	7,0480	7,0480			7,0480		7,0450	50.000	7,0500	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	25.000	8,1600	25.000
Certificate	DE000VL5R301	AEX 598TS 0618V	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50.000	7,9900	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	25.000	6,2800	25.000
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	DE000CV4YQH3	AEX 598TS OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0590	150.000	3,0610	150.000
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	50.000	8,0000	50.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	53,9200	53,9200	53,9200			53,9200		53,8200	10.000	54,0200	9.999
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	7,2480	7,2480	7,2480			7,2480		7,2450	50.000	7,2500	50.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	8,1850	8,1850	8,1850			8,1850		8,1800	50.000	8,1900	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	8,1360	8,1360	8,1360			8,1360		8,1330	50.000	8,1380	50.000
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5500	25.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	25.000	4,9900	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	25.000	6,4800	25.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	25.000	4,8700	25.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25.000	6,5900	25.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	50.000	8,1500	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	DE000CE6C2Q6	AEX 601TS OPENZ	EUR	7,9880	7,9880	7,9880			7,9880		7,9850	50.000	7,9900	50.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5500	25.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	7,4490	7,4490	7,4490			7,4490		7,4460	50.000	7,4510	50.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	50.000	8,4000	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25.000	6,6800	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50.000	8,3600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	DE000CV4Z3S9	AEX 604TS 0318Z	EUR	7,6490	7,6490	7,6490			7,6490		7,6460	50.000	7,6510	50.000
Certificate	DE000VL61E12	AEX 604TS 0618V	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50.000	8,6000	50.000
Certificate	NL0012551626	AEX 604TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	25.000	8,8700	25.000
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25.000	8,0500	25.000
Certificate	DE000CY51J17	AEX 605TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25.000	6,9700	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	50.000	8,6600	50.000
Certificate	NL0012505960	AEX 6068S OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	7,8500	7,8500	7,8500			7,8500		7,8470	50.000	7,8520	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50.000	8,8000	50.000
Certificate	NL0012436927	AEX 606TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	DE000CV4YU33	AEX 606TS OPENZ	EUR	3,3920	3,3920	3,3920			3,3920		3,3910	150.000	3,3930	150.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	50.000	8,8700	50.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	25.000	8,1500	25.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	8,0490	8,0490	8,0490			8,0490		8,0460	50.000	8,0510	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	9,0050	9,0050	9,0050			9,0050		9,0000	50.000	9,0100	50.000
Certificate	NL0012551618	AEX 608TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	200.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	50.000	8,9700	50.000
Certificate	NL0012551600	AEX 609TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	200.000	8,8600	200.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	25.000	8,3500	25.000
Certificate	DE000CV4Z530	AEX 610TS 0318Z	EUR	8,2510	8,2510	8,2510			8,2510		8,2480	50.000	8,2530	50.000
Certificate	DE000CY52LG6	AEX 610TS 0618C	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	25.000	9,3700	25.000
Certificate	DE000CV4ZU65	AEX 610TS 0618Z	EUR	9,1490	9,1490	9,1490			9,1490		9,1460	50.000	9,1510	50.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4700	25.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	25.000	5,8400	25.000
Certificate	DE000CY16E51	AEX 610TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000CY52S44	AEX 610TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	25.000	8,5400	25.000
Certificate	DE000CV4YU41	AEX 611TS OPENZ	EUR	3,5920	3,5920	3,5920			3,5920		3,5910	150.000	3,5930	150.000
Certificate	DE000CV4Z548	AEX 612TS 0318Z	EUR	8,4500	8,4500	8,4500			8,4500		8,4470	50.000	8,4520	50.000
Certificate	NL0012505978	AEX 6148S OPENB	EUR											
Certificate	DE000CV4ZC22	AEX 614TS 0318Z	EUR	8,6490	8,6490	8,6490			8,6490		8,6460	50.000	8,6510	50.000
Certificate	DE000CY52624	AEX 615TS 0318C	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25.000	8,8500	25.000
Certificate	DE000CY52LH4	AEX 615TS 0618C	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	25.000	9,8800	25.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	25.000	7,9600	25.000
Certificate	DE000CV4ZD09	AEX 616TS 0318Z	EUR	8,8510	8,8510	8,8510			8,8510		8,8480	50.000	8,8530	50.000
Certificate	DE000CV4ZD17	AEX 618TS 0318Z	EUR	9,0500	9,0500	9,0500			9,0500		9,0470	50.000	9,0520	50.000
Certificate	DE000CV4YQJ9	AEX 618TS OPENZ	EUR	3,8590	3,8590	3,8590			3,8590		3,8580	150.000	3,8600	150.000
Certificate	NL0012236111	AEX 620B0C1218Z	EUR	57,7000	57,7000	57,7000			57,7000		57,6000	54.000	57,8000	54.000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25.000	9,3500	25.000
Certificate	DE000CV4ZM65	AEX 620TS 0318Z	EUR	9,2500	9,2500	9,2500			9,2500		9,2470	50.000	9,2520	50.000
Certificate	DE000CY52UJ0	AEX 620TS 0618C	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	25.000	10,3800	25.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	25.000	8,4500	25.000
Certificate	DE000CV4ZM73	AEX 622TS 0318Z	EUR	9,4510	9,4510	9,4510			9,4510		9,4480	50.000	9,4530	50.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	25.000	9,2300	25.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	25.000	9,3300	25.000
Certificate	DE000CV4YU58	AEX 623TS OPENZ	EUR	4,0610	4,0610	4,0610			4,0610		4,0600	150.000	4,0620	150.000
Certificate	DE000CV4ZN56	AEX 624TS 0318Z	EUR	9,6510	9,6510	9,6510			9,6510		9,6480	50.000	9,6530	50.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	25.000	9,4300	25.000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	25.000	9,8500	25.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	25.000	9,5300	25.000
Certificate	DE000CY51J16	AEX 625TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	25.000	8,9500	25.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	25.000	7,3200	25.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	25.000	9,0600	25.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	25.000	9,0400	25.000
Certificate	DE000CV4ZN64	AEX 626TS 0318Z	EUR	9,8510	9,8510	9,8510			9,8510		9,8480	50.000	9,8530	50.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	25.000	9,6300	25.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	25.000	9,7300	25.000
Certificate	DE000CV4ZPP5	AEX 628TS 0318Z	EUR	10,0510	10,0510	10,0510			10,0510		10,0480	50.000	10,0530	50.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	25.000	9,8300	25.000
Certificate	DE000CV4YU66	AEX 628TS OPENZ	EUR	4,2610	4,2610	4,2610			4,2610		4,2600	150.000	4,2620	150.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	25.000	9,9300	25.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	25.000	10,3500	25.000
Certificate	DE000CV4ZPQ3	AEX 630TS 0318Z	EUR	10,2520	10,2520	10,2520			10,2520		10,2490	50.000	10,2540	50.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	11,1710	11,1710	11,1710			11,1710		11,1680	50.000	11,1730	50.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	25.000	9,5400	25.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	25.000	10,0300	25.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	25.000	9,6400	25.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	25.000	10,1300	25.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	25.000	10,2300	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	DE000CY51S17	AEX 632TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	25,000	9,7400	25,000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	25,000	9,8400	25,000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	25,000	10,3300	25,000
Certificate	DE000CV4YU74	AEX 633TS OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4590	150,000	4,4610	150,000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	25,000	10,4300	25,000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	25,000	9,9400	25,000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	25,000	10,5300	25,000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	25,000	10,0400	25,000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	25,000	10,6300	25,000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	25,000	10,1300	25,000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	25,000	10,2300	25,000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	25,000	10,7200	25,000
Certificate	DE000CV4YQK7	AEX 637TS OPENZ	EUR	4,6580	4,6580	4,6580			4,6580		4,6570	150,000	4,6590	150,000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	25,000	10,8200	25,000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	25,000	10,3300	25,000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	25,000	10,4300	25,000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	25,000	10,9200	25,000
Certificate	NL0012505086	AEX 640BS OPENB	EUR											
Certificate	DE000CY51SS8	AEX 640TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	25,000	10,5300	25,000
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	25,000	11,0200	25,000
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	25,000	10,6300	25,000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	25,000	11,1200	25,000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	25,000	11,2200	25,000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	25,000	10,7200	25,000
Certificate	DE000CV4YU82	AEX 642TS OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8590	150,000	4,8610	150,000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	25,000	10,8200	25,000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	25,000	11,3200	25,000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	25,000	11,4200	25,000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	25,000	11,0200	25,000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	25,000	11,5200	25,000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	25,000	11,6200	25,000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	25,000	11,1200	25,000
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	25,000	11,7200	25,000
Certificate	DE000CV4YVF7	AEX 647TS OPENZ	EUR	5,0620	5,0620	5,0620			5,0620		5,0610	150,000	5,0630	150,000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	13,1840	13,1840	13,1840			13,1840		13,1810	50,000	13,1860	50,000
Certificate	DE000CV4YVG5	AEX 652TS OPENZ	EUR	5,2620	5,2620	5,2620			5,2620		5,2610	150,000	5,2630	150,000
Certificate	DE000CV4Z3L4	AEX 657TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,4590	150,000	5,4610	150,000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CV4Z3M2	AEX 662TS OPENZ	EUR	5,6590	5,6590	5,6590			5,6590		5,6580	150,000	5,6600	150,000
Certificate	DE000CV4Z5K1	AEX 667TS OPENZ	EUR	5,8610	5,8610	5,8610			5,8610		5,8600	150,000	5,8620	150,000
Certificate	NL0012648653	AEX 670BON1219Z	EUR	53,1700	53,1700	53,1700			53,1700		53,0200	10,000	53,3200	10,000
Certificate	DE000CV4ZCN8	AEX 672TS OPENZ	EUR	6,0550	6,0550	6,0550			6,0550		6,0540	150,000	6,0560	150,000
Certificate	DE000CV4ZCP3	AEX 677TS OPENZ	EUR	6,2550	6,2550	6,2550			6,2550		6,2540	150,000	6,2560	150,000
Certificate	DE000CV4ZNC8	AEX 682TS OPENZ	EUR	6,4610	6,4610	6,4610			6,4610		6,4600	150,000	6,4620	150,000
Certificate	DE000CV4ZND6	AEX 687TS OPENZ	EUR	6,6610	6,6610	6,6610			6,6610		6,6600	150,000	6,6620	150,000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	17,1950	17,1950	17,1950			17,1950		17,1920	50,000	17,1970	50,000
Certificate	NL0012308241	AEX 714TS OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	200,000	19,4800	200,000
Certificate	NL0012543649	AEX 753TS OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	200,000	23,4300	200,000
Certificate	NL0012557987	AEX 793TS OPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	200,000	27,4800	200,000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	94,7300	94,7300	94,7300			94,7300		94,6000	5,700	94,8500	4,500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	98,1000	98,1000	98,1000			98,1000		97,9700	5,400	98,2200	5,400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,6700	98,6700	98,6700			98,6700		98,5400	5,400	98,7900	5,400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,6000	97,6000	97,6000			97,6000		97,4700	5,700	97,7200	4,974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,0300	99,0300	99,0300			99,0300		98,9000	5,400	99,1500	4,544
Certificate	NL0010246310	AEX 292.BL OPENB	EUR	23,7740	23,7740	23,7740			23,7740		23,7640	25,000	23,7840	25,000
Certificate	NL0011411863	AEX 303.TRLOPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	200,000	22,5400	200,000
Certificate	NL0011244660	AEX 317.TRLOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	200,000	21,1400	200,000
Certificate	NL0011601521	AEX 331.TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	200,000	19,7400	200,000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	25,000	21,4300	25,000
Certificate	NL0011420732	AEX 352.TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200,000	17,6400	200,000
Certificate	DE000CN6JRW6	AEX 360.TL OPENZ	EUR	17,0480	17,0480	17,0480			17,0480		17,0450	50,000	17,0500	50,000
Certificate	NL0011596861	AEX 364.TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	200,000	16,4400	200,000
Certificate	NL0011592399	AEX 365.TRLOPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200,000	16,3400	200,000
Certificate	NL0011603345	AEX 375.TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200,000	15,3400	200,000
Certificate	NL0011603337	AEX 376.TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200,000	15,2400	200,000
Certificate	DE000CN6JSL7	AEX 390.TL OPENZ	EUR	14,0450	14,0450	14,0450			14,0450		14,0420	50,000	14,0470	50,000
Certificate	DE000CN6JWG9	AEX 391.TL OPENZ	EUR	13,9440	13,9440	13,9440			13,9440		13,9410	50,000	13,9460	50,000
Certificate	NL0011701024	AEX 398.TRLOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	200,000	13,0300	200,000
Certificate	NL0011926159	AEX 419.TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	200,000	10,9400	200,000
Certificate	NL0011926134	AEX 420.TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	200,000	10,8400	200,000
Certificate	NL0011928403	AEX 432.TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200,000	9,6400	200,000
Certificate	DE000CD62627	AEX 436.TL OPENZ	EUR	9,4560	9,4560	9,4560			9,4560		9,4530	50,000	9,4580	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	DE000CD628F1	AEX 438.TL OPENZ	EUR	9,3000	9,3000	9,2550	465,0000	1	9,2550	50	9,2520	50,000	9,2570	50,000
Certificate	NL0012029342	AEX 439.BL OPENB	EUR	8,9800	9,1340	8,8190	5224,6400	4	9,0890	580	9,0790	50,000	9,0990	50,000
Certificate	DE000CD640U5	AEX 457.TL OPENZ	EUR	7,3560	7,3560	7,3560					7,3530	50,000	7,3580	50,000
Certificate	NL0012051890	AEX 459.TRLOPENH	EUR	6,9400	6,9400	6,9400					6,9300	200,000	6,9400	200,000
Certificate	NL0012051874	AEX 460.TRLOPENH	EUR	6,8400	6,8400	6,8400					6,8300	200,000	6,8400	200,000
Certificate	NL0012052567	AEX 463.TRLOPENH	EUR	6,5400	6,5400	6,5400					6,5300	200,000	6,5400	200,000
Certificate	DE000CE68HL8	AEX 479.TL OPENZ	EUR	5,1780	5,1780	5,1780					5,1750	50,000	5,1800	50,000
Certificate	NL0012175848	AEX 481.TRLOPENH	EUR	4,7400	4,7400	4,7400					4,7300	200,000	4,7400	200,000
Certificate	NL0012179170	AEX 484.TRLOPENH	EUR	4,4500	4,4500	4,4500					4,4400	200,000	4,4500	200,000
Certificate	NL001217998	AEX 501.BL OPENB	EUR	2,8940	2,8940	2,6900	71844,0100	11	2,8910	26000	2,8810	50,000	2,9010	50,000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	3,3000	3,3000	3,3000					3,2800	25,000	3,3100	25,000
Certificate	NL0012119127	AEX 502.BL OPENB	EUR	2,6980	2,8530	2,6180	29875,8100	15	2,7900	10895	2,7800	50,000	2,8000	50,000
Certificate	NL0012210710	AEX 505.TRLOPENH	EUR	2,4000	2,4000	2,3900	960,0000	1	2,3900	400	2,3800	200,000	2,3900	200,000
Certificate	NL0012572762	AEX 509.TRLOPENH	EUR	2,0200	2,0200	2,0000	1212,0000	1	2,0000	600	1,9900	200,000	2,0000	200,000
Certificate	NL0012572747	AEX 512.TRLOPENH	EUR	1,6800	1,7100	1,6800	33,6000	1	1,7100	20	1,7000	200,000	1,7100	200,000
Certificate	NL0012569883	AEX 532.TRSOPENH	EUR	0,4900	0,4900	0,4900					0,4800	200,000	0,4900	200,000
Certificate	LU1696505434	AEX 533.TPIOPENS	EUR	0,4400	0,4400	0,4400					0,4200	25,000	0,4600	25,000
Certificate	NL0012569867	AEX 533.TRSOPENH	EUR	0,5900	0,6400	0,5700	2442,5000	5	0,5700	3975	0,5600	200,000	0,5700	199,600
Certificate	NL0012569842	AEX 534.TRSOPENH	EUR	0,6700	0,6700	0,6700					0,6600	200,000	0,6700	200,000
Certificate	NL0012569826	AEX 535.TRSOPENH	EUR	0,8800	0,8800	0,7600	6394,0000	2	0,7600	7300	0,7500	200,000	0,7600	200,000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
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	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	25,000	4,4700	25,000
Certificate	NL0012537609	AEX 590.TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200,000	6,1900	200,000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50,000	6,9800	50,000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50,000	7,0800	50,000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50,000	7,1800	50,000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50,000	7,2700	50,000
Certificate	NL0012175681	AEX 604.TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200,000	7,5600	200,000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50,000	7,3700	50,000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50,000	7,4700	50,000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50,000	7,5700	50,000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50,000	7,6700	50,000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50,000	7,7700	50,000
Certificate	NL0012201446	AEX 617.TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200,000	8,8500	200,000
Certificate	DE000CV424G2	AEX 659.TS OPENZ	EUR	12,9390	12,9390	12,9390			12,9390		12,9360	50,000	12,9410	50,000
Certificate	NL0012569800	AEX 674.TRSOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	200,000	14,5600	200,000
Certificate	DE000CV42LK5	AEX 675.TS OPENZ	EUR	14,5370	14,5370	14,5370			14,5370		14,5340	50,000	14,5390	50,000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011601554	AEX 215.1TRLOPENH	EUR	31,3300	31,3300	31,3300			31,3300		31,3200	200,000	31,3300	200,000
Certificate	NL0011596689	AEX 216.1TL OPENH	EUR	31,5100	31,5100	31,5100			31,5100		31,5000	200,000	31,5100	200,000
Certificate	NL0011596671	AEX 220.2TL OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	200,000	31,1100	200,000
Certificate	NL0011596515	AEX 223.6TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	200,000	30,4800	200,000
Certificate	NL0011595392	AEX 236.3TRLOPENH	EUR	29,2100	29,2100	29,2100			29,2100		29,2000	200,000	29,2100	200,000
Certificate	NL0010721288	AEX 250.1TL OPENH	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	200,000	28,1500	200,000
Certificate	NL0011036389	AEX 258.5TL OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	200,000	27,3300	200,000
Certificate	DE000CK4YLK1	AEX 261.8TL OPENZ	EUR	26,8590	26,8590	26,8590			26,8590		26,8560	50,000	26,8610	50,000
Certificate	NL0010721270	AEX 266.9TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	200,000	26,5000	200,000
Certificate	NL0011422241	AEX 271.4TRLOPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	200,000	25,7000	200,000
Certificate	NL0011043310	AEX 272.8TL OPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	200,000	25,9100	200,000
Certificate	NL0011036363	AEX 275.1TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	200,000	25,6900	200,000
Certificate	NL0011043302	AEX 277.1TL OPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	200,000	25,4900	200,000
Certificate	NL0011043294	AEX 281.4TL OPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	200,000	25,0600	200,000
Certificate	NL0011422217	AEX 284.2TRLOPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	200,000	24,4200	200,000
Certificate	NL0010246328	AEX 284.9BL OPENB	EUR	24,4830	24,4830	24,4830			24,4830		24,4730	25,000	24,4930	25,000
Certificate	NL0011043278	AEX 289.7TL OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	200,000	24,2500	200,000
Certificate	NL0012057079	AEX 290.9TRLOPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	200,000	23,7500	200,000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	25,000	26,7500	25,000
Certificate	NL0010721510	AEX 291.9TL OPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	200,000	24,0300	200,000
Certificate	DE000CK6UPV2	AEX 294.2TL OPENZ	EUR	23,6240	23,6240	23,6240			23,6240		23,6210	50,000	23,6260	50,000
Certificate	NL0011422183	AEX 296.8TRLOPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	200,000	23,1600	200,000
Certificate	NL0010223665	AEX 298.3BL OPENB	EUR	23,1450	23,1450	23,1450			23,1450		23,1350	25,000	23,1550	25,000
Certificate	NL0010251690	AEX 301.2BL OPENB	EUR	22,8580	22,8580	22,8580			22,8580		22,8480	25,000	22,8680	25,000
Certificate	NL0010225488	AEX 302.9BL OPENB	EUR	22,7120	22,7120	22,6890	4542,4000	1	22,6890	200	22,6790	25,000	22,6990	25,000
Certificate	DE000CK6UT31	AEX 303.2TL OPENZ	EUR	22,7260	22,7260	22,7260			22,7260		22,7230	50,000	22,7280	50,000
Certificate	NL0011036322	AEX 304.4TL OPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	200,000	22,7900	200,000
Certificate	NL0011231691	AEX 306.2TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	200,000	22,6200	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	NL0011043237	AEX 306.3TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	200.000	22,6000	200.000
Certificate	NL0011411855	AEX 307.3TRLOPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	200.000	22,1100	200.000
Certificate	NL0010721502	AEX 308.6TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	200.000	22,3800	200.000
Certificate	NL0010252334	AEX 311.58L OPENB	EUR	21,8280	21,8280	21,8280			21,8180		21,8180	25.000	21,8380	25.000
Certificate	NL0011036314	AEX 312.7TL OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	200.000	21,9700	200.000
Certificate	NL0010721247	AEX 316.9TL OPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	200.000	21,5500	200.000
Certificate	NL0010721494	AEX 321.1TL OPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	200.000	21,1400	200.000
Certificate	NL0011244652	AEX 321.2TRLOPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	200.000	20,7200	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	25.000	23,5900	25.000
Certificate	NL0011036298	AEX 323.1TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	200.000	20,9400	200.000
Certificate	NL0011231733	AEX 324.4TL OPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	200.000	20,8200	200.000
Certificate	NL0010721239	AEX 325.3TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	200.000	20,7200	200.000
Certificate	NL0011244645	AEX 325.5TRLOPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	200.000	20,2900	200.000
Certificate	DE000CT9MWQO	AEX 325.9TL OPENC	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	25.000	23,1100	25.000
Certificate	NL0011036280	AEX 327.3TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	200.000	20,5300	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	25.000	22,8100	25.000
Certificate	NL0010721486	AEX 329.5TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0011244637	AEX 329.8TRLOPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	200.000	19,8600	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	25.000	22,6000	25.000
Certificate	NL0011036272	AEX 331.4TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	200.000	20,1200	200.000
Certificate	DE000CC32N3	AEX 331.6TL OPENC	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	25.000	22,5000	25.000
Certificate	NL0010442091	AEX 331.88L OPENB	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	25.000	19,8100	25.000
Certificate	NL0010721221	AEX 333.7TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	200.000	19,9000	200.000
Certificate	NL0011053715	AEX 334.1TRLOPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	200.000	19,4300	200.000
Certificate	NL0010442166	AEX 335.18L OPENB	EUR	19,4660	19,4660	19,4660			19,4660		19,4560	25.000	19,4760	25.000
Certificate	NL0011601505	AEX 335.2TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	NL0011035985	AEX 335.6TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	200.000	19,7100	200.000
Certificate	NL0011410626	AEX 337.4TRLOPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	200.000	19,1000	200.000
Certificate	NL0010721478	AEX 337.8TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	200.000	19,4900	200.000
Certificate	NL0010442174	AEX 338.58L OPENB	EUR	19,1230	19,1230	19,1230			19,1230		19,1130	25.000	19,1330	25.000
Certificate	NL0011035977	AEX 339.9TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	200.000	19,2900	200.000
Certificate	NL0011594957	AEX 341.2TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	NL0011243357	AEX 341.2TRLOPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	200.000	18,7200	200.000
Certificate	NL0010442364	AEX 341.98L OPENB	EUR	18,7850	18,7850	18,7850			18,7850		18,7750	25.000	18,7950	25.000
Certificate	NL0011601471	AEX 342.6TRLOPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	200.000	18,5700	200.000
Certificate	NL0011594940	AEX 345.2TL OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	200.000	18,7600	200.000
Certificate	NL0010442646	AEX 345.38L OPENB	EUR	18,4470	18,4470	18,4470			18,4470		18,4370	25.000	18,4570	25.000
Certificate	NL0010890372	AEX 345.38L OPENB	EUR	18,4550	18,4550	18,4550			18,4550		18,4450	50.000	18,4650	49.000
Certificate	NL0011243340	AEX 345.5TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	NL0010721460	AEX 346.2TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	200.000	18,6700	200.000
Certificate	NL0010890380	AEX 347.58L OPENB	EUR	18,3250	18,3250	18,3250	3665,0000	1	18,2370	200	18,2270	50.000	18,2470	50.000
Certificate	NL0011411822	AEX 347.7TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	200.000	18,0700	200.000
Certificate	DE000CF04YT2	AEX 348.1TL OPENC	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	25.000	20,7900	25.000
Certificate	NL0011035951	AEX 348.1TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	200.000	18,4700	200.000
Certificate	NL0010442943	AEX 348.88L OPENB	EUR	17,9360	18,1030	17,9360	1022,3500	1	18,1030	57	18,0930	25.000	18,1130	25.000
Certificate	NL0011594932	AEX 349.4TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	200.000	18,3500	200.000
Certificate	NL0010890398	AEX 349.78L OPENB	EUR	18,0190	18,0190	18,0190			18,0190		18,0090	50.000	18,0290	49.989
Certificate	NL0011053707	AEX 349.7TRLOPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	200.000	17,8600	200.000
Certificate	NL0010721205	AEX 350.4TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	200.000	18,2500	200.000
Certificate	DE000CZ79P30	AEX 351.4TL OPENZ	EUR	17,8990	17,8990	17,8990			17,8990		17,8960	50.000	17,9010	50.000
Certificate	NL0011035944	AEX 352.3TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	200.000	18,0600	200.000
Certificate	NL0011603428	AEX 352.9TRLOPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	200.000	17,5500	200.000
Certificate	NL0011592498	AEX 353.6TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	200.000	17,9300	200.000
Certificate	NL0011243332	AEX 354.1TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	200.000	17,4300	200.000
Certificate	NL0011602586	AEX 355.2TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	200.000	17,7800	200.000
Certificate	NL0011594767	AEX 355.7TRLOPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	200.000	17,2700	200.000
Certificate	NL0010891438	AEX 356.28L OPENB	EUR	17,3660	17,3660	17,3660			17,3660		17,3560	50.000	17,3760	49.709
Certificate	NL0011602578	AEX 356.2TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	200.000	17,6700	200.000
Certificate	NL0011594759	AEX 356.8TRLOPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	200.000	17,1600	200.000
Certificate	DE000CF3A156	AEX 357.3TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	25.000	19,8300	25.000
Certificate	NL0011602560	AEX 357.3TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	200.000	17,5700	200.000
Certificate	DE000CNGJRX4	AEX 357.9TL OPENZ	EUR	17,2560	17,2560	17,2560			17,2560		17,2530	50.000	17,2580	50.000
Certificate	NL0011602552	AEX 358.3TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	200.000	17,4700	200.000
Certificate	NL0011243324	AEX 358.5TRLOPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	200.000	16,9900	200.000
Certificate	NL0011601455	AEX 358.9TRLOPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	200.000	16,9500	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	25.000	19,6300	25.000
Certificate	NL0011602891	AEX 359.3TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	200.000	17,3700	200.000
Certificate	NL0011595350	AEX 359.9TRLOPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200.000	16,8500	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	25.000	19,5100	25.000
Certificate	NL0011602883	AEX 360.3TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	200.000	17,2700	200.000
Certificate	NL0011410618	AEX 360.8TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	25.000	19,4100	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	NL0011602875	AEX 361.3TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	200.000	17,1700	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	25.000	19,3100	25.000
Certificate	NL0011602867	AEX 362.3TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	200.000	17,0700	200.000
Certificate	NL0011243316	AEX 362.7TRLOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	NL0010894069	AEX 362.88L OPENB	EUR	16,7070	16,7070	16,7070			16,7070		16,6970	50.000	16,7170	46.484
Certificate	NL0011602859	AEX 363.3TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	200.000	16,9700	200.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	25.000	19,1100	25.000
Certificate	NL0011602842	AEX 364.3TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	200.000	16,8700	200.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	25.000	19,0000	25.000
Certificate	DE000CN6HTX4	AEX 365.3TL OPENZ	EUR	16,5140	16,5140	16,5140			16,5140		16,5110	50.000	16,5160	50.000
Certificate	NL0011602834	AEX 365.4TL OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	200.000	16,7700	200.000
Certificate	NL0011602693	AEX 365.7TRLOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200.000	16,2700	200.000
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	25.000	18,8900	25.000
Certificate	DE000CF30650	AEX 366.3TL OPENC	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	25.000	19,2900	25.000
Certificate	NL0011602826	AEX 366.4TL OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	200.000	16,6700	200.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	25.000	19,1800	25.000
Certificate	NL0011602818	AEX 367.4TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	DE000CN6HTW6	AEX 367.4TL OPENZ	EUR	16,3060	16,3060	16,3060			16,3060		16,3030	50.000	16,3080	50.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	25.000	18,7400	25.000
Certificate	DE000CN6HMY7	AEX 368.1TL OPENZ	EUR	16,2360	16,2360	16,2360			16,2360		16,2330	50.000	16,2380	50.000
Certificate	NL0011602800	AEX 368.4TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	200.000	16,4700	200.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	25.000	18,6400	25.000
Certificate	NL0011603402	AEX 368.6TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	200.000	15,9800	200.000
Certificate	NL0011602792	AEX 369.4TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	200.000	16,3700	200.000
Certificate	NL0011603394	AEX 369.7TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	200.000	15,8700	200.000
Certificate	DE000CN6HMX9	AEX 370.2TL OPENZ	EUR	16,0280	16,0280	16,0280			16,0280		16,0250	50.000	16,0300	50.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	25.000	18,4300	25.000
Certificate	NL0011602784	AEX 370.5TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200.000	16,2700	200.000
Certificate	NL0011603386	AEX 370.8TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	25.000	18,3300	25.000
Certificate	NL0011602776	AEX 371.5TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	DE000CN6HTU0	AEX 371.5TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900		15,8870	50.000	15,8920	50.000
Certificate	NL0011603378	AEX 371.8TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	DE000CN6HMW1	AEX 372.2TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8170	50.000	15,8220	50.000
Certificate	NL0011602768	AEX 372.6TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	200.000	16,0600	200.000
Certificate	DE000CN6HMMV3	AEX 373.3TL OPENZ	EUR	15,7160	15,7160	15,7160			15,7160		15,7130	50.000	15,7180	50.000
Certificate	NL0011602750	AEX 373.6TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	200.000	15,9600	200.000
Certificate	NL0011603352	AEX 373.9TRLOPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	200.000	15,4500	200.000
Certificate	NL0011602743	AEX 374.6TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	25.000	17,9100	25.000
Certificate	DE000CN6JRT2	AEX 375.5TL OPENZ	EUR	15,4940	15,4940	15,4940			15,4940		15,4910	50.000	15,4960	50.000
Certificate	NL0011605746	AEX 376.6TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	NL0011603329	AEX 377.1TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011605738	AEX 377.6TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	200.000	15,5600	200.000
Certificate	NL0011603311	AEX 378.1TRLOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	25.000	17,5900	25.000
Certificate	NL0011605720	AEX 378.6TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	200.000	15,4600	200.000
Certificate	NL0011605712	AEX 379.7TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0011603295	AEX 379.8TRLOPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	200.000	14,8600	200.000
Certificate	NL0011603287	AEX 380.3TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	200.000	14,8100	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	25.000	17,3800	25.000
Certificate	DE000CN6JWM7	AEX 380.6TL OPENZ	EUR	14,9820	14,9820	14,9820			14,9820		14,9790	50.000	14,9840	50.000
Certificate	NL0011605704	AEX 380.7TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000
Certificate	NL0011603279	AEX 380.8TRLOPENH	EUR	14,7100	14,7600	14,7100	1471,0000	1	14,7600	100	14,7500	200.000	14,7600	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	25.000	17,2700	25.000
Certificate	NL0011648860	AEX 381.78L OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8300	45.485
Certificate	NL0011605696	AEX 381.7TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	200.000	15,1500	200.000
Certificate	DE000CN6JSH5	AEX 381.7TL OPENZ	EUR	14,8750	14,8750	14,8750			14,8750		14,8720	50.000	14,8770	50.000
Certificate	NL0011603253	AEX 381.8TRLOPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	200.000	14,6600	200.000
Certificate	NL0011603246	AEX 382.3TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	200.000	14,6100	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	25.000	17,1700	25.000
Certificate	NL0011700760	AEX 382.7TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	200.000	15,0600	200.000
Certificate	NL0011603238	AEX 382.9TRLOPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	200.000	14,5500	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	25.000	17,0600	25.000
Certificate	NL0011700752	AEX 383.7TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	200.000	14,9600	200.000
Certificate	DE000CN6JWL9	AEX 383.7TL OPENZ	EUR	14,6710	14,6710	14,6710			14,6710		14,6680	50.000	14,6730	50.000
Certificate	NL0011694864	AEX 384.5TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	200.000	14,3900	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	25.000	16,9600	25.000
Certificate	NL0011700745	AEX 384.7TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	200.000	14,8600	200.000
Certificate	NL0011694856	AEX 385.5TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	200.000	14,2900	200.000
Certificate	NL0011722939	AEX 385.8TL OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	DE000CN6JWK1	AEX 385.8TL OPENZ	EUR	14,4630	14,4630	14,4630			14,4630		14,4600	50.000	14,4650	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	NL0011694849	AEX 386.6TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	200.000	14,1800	200.000
Certificate	NL0011705348	AEX 386.8TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	200.000	14,6500	200.000
Certificate	NL0011694831	AEX 387.6TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	NL0011705330	AEX 387.8TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	200.000	14,5500	200.000
Certificate	NL0011694823	AEX 388.6TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	200.000	13,9800	200.000
Certificate	NL0011705322	AEX 388.8TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	200.000	14,4500	200.000
Certificate	DE000CN6JWH7	AEX 388.9TL OPENZ	EUR	14,1520	14,1520	14,1520			14,1520		14,1490	50.000	14,1540	50.000
Certificate	NL0011694815	AEX 389.7TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	NL0011705314	AEX 389.8TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	200.000	14,3500	200.000
Certificate	NL0011705306	AEX 390.9TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	200.000	14,2500	200.000
Certificate	NL0011694799	AEX 391.8TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	NL0011705298	AEX 391.9TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	200.000	14,1500	200.000
Certificate	DE000CN6JSM5	AEX 392.1TL OPENZ	EUR	13,8370	13,8370	13,8370			13,8370		13,8340	50.000	13,8390	50.000
Certificate	NL0011694781	AEX 392.8TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	200.000	13,5500	200.000
Certificate	NL0011705280	AEX 392.9TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	200.000	14,0500	200.000
Certificate	NL0011705272	AEX 393.9TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	200.000	13,9500	200.000
Certificate	NL0011694773	AEX 393.9TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	DE000CN6JVV4	AEX 394.1TL OPENZ	EUR	13,6320	13,6320	13,6320			13,6320		13,6290	50.000	13,6340	50.000
Certificate	NL0011701040	AEX 395.9TRLOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	200.000	13,2400	200.000
Certificate	NL0011701032	AEX 396.9TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	200.000	13,1400	200.000
Certificate	NL0011894530	AEX 397.2TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	DE000CN6JYH8	AEX 397.3TL OPENZ	EUR	13,3210	13,3210	13,3210			13,3210		13,3180	50.000	13,3230	50.000
Certificate	NL0011891817	AEX 398.2TL OPENH	EUR	13,5400	13,5400	13,5300	13540,0000	1	13,5300	1000	13,5200	200.000	13,5300	200.000
Certificate	NL0011701016	AEX 399.1TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	200.000	12,9300	200.000
Certificate	NL0011891809	AEX 399.2TL OPENH	EUR	13,4900	13,4900	13,2700	17471,0000	2	13,4200	1300	13,4100	200.000	13,4200	200.000
Certificate	DE000CN6K1P1	AEX 399.3TL OPENZ	EUR	13,1180	13,1180	13,1180			13,1180		13,1150	50.000	13,1200	50.000
Certificate	NL0011890868	AEX 400.2TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	DE000CN6K3W3	AEX 401.3TL OPENZ	EUR	12,9130	12,9130	12,9130			12,9130		12,9100	50.000	12,9150	50.000
Certificate	NL0011700984	AEX 402.2TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	NL0011892666	AEX 402.3TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	NL0011700976	AEX 402.8TRLOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	200.000	12,5600	200.000
Certificate	NL0011892658	AEX 403.3TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	DE000CN6K7F9	AEX 403.3TL OPENZ	EUR	12,7180	12,7180	12,7180			12,7180		12,7150	50.000	12,7200	50.000
Certificate	NL0011888599	AEX 403.6TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	200.000	12,4700	200.000
Certificate	NL0011892641	AEX 404.4TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011892633	AEX 405.4TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	DE000CN6K7G7	AEX 405.4TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,5070	50.000	12,5120	50.000
Certificate	NL0011892518	AEX 406.1TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	200.000	12,2300	200.000
Certificate	NL0011892625	AEX 406.4TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	NL0011892500	AEX 407.2TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	200.000	12,1200	200.000
Certificate	DE000CN6K7H5	AEX 407.4TL OPENZ	EUR	12,1240	12,3030	12,1240	6089,0000	2	12,3030	500	12,3000	50.000	12,3050	50.000
Certificate	NL0011892492	AEX 407.7TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0011892484	AEX 408.2TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0011896402	AEX 408.4TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	NL0011892476	AEX 408.7TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	200.000	11,9700	200.000
Certificate	DE000CN6K7J1	AEX 409.5TL OPENZ	EUR	12,0960	12,0960	12,0960			12,0960		12,0930	50.000	12,0980	50.000
Certificate	NL0011926423	AEX 410.4TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	200.000	12,3200	200.000
Certificate	NL0011892435	AEX 410.8TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0011926415	AEX 411.4TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	DE000CD61LW8	AEX 411.5TL OPENZ	EUR	11,9020	11,9020	11,9020			11,9020		11,8990	50.000	11,9040	50.000
Certificate	NL0011893938	AEX 412.3TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0011926407	AEX 412.4TL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	200.000	12,1200	200.000
Certificate	NL0011893920	AEX 413.4TRLOPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	200.000	11,5000	200.000
Certificate	NL0011926399	AEX 413.5TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	NL0011926381	AEX 414.5TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	NL0011926373	AEX 415.5TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	200.000	11,8200	200.000
Certificate	DE000CD61TV3	AEX 415.5TL OPENZ	EUR	11,4950	11,4950	11,4950			11,4950		11,4920	50.000	11,4970	50.000
Certificate	NL0011926183	AEX 416.4TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	NL0011926365	AEX 416.5TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	200.000	11,7200	200.000
Certificate	NL0011926175	AEX 417.4TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	200.000	11,0900	200.000
Certificate	NL0011926357	AEX 417.6TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	DE000CD61TW1	AEX 417.6TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2870	50.000	11,2920	50.000
Certificate	NL0011926167	AEX 418.5TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	NL0011926340	AEX 418.6TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0011926142	AEX 419.5TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,8900	200.000
Certificate	DE000CD61UX7	AEX 419.6TL OPENZ	EUR	11,0890	11,0890	11,0890			11,0890		11,0860	50.000	11,0910	50.000
Certificate	NL0011927413	AEX 420.7TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	NL0011926118	AEX 421.1TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	200.000	10,7300	200.000
Certificate	NL0011907811	AEX 421.2BL OPENB	EUR	10,8670	10,8670	10,8670			10,8670		10,8570	50.000	10,8770	50.000
Certificate	DE000CD63EU3	AEX 421.6TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8870	50.000	10,8920	50.000
Certificate	NL0011927405	AEX 421.7TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	200.000	11,2100	200.000
Certificate	NL0011896758	AEX 421.7TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	200.000	10,6700	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	NL0011927397	AEX 422.7TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	NL0011933791	AEX 422.7TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	NL0011933783	AEX 423.2TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	NL0011927389	AEX 423.7TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	200.000	11,0100	200.000
Certificate	DE000CD625Y8	AEX 423.7TL OPENZ	EUR	10,6840	10,6840	10,6840			10,6840		10,6810	50.000	10,6860	50.000
Certificate	NL0011927249	AEX 423.7TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	200.000	10,4700	200.000
Certificate	NL0011927371	AEX 424.7TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	200.000	10,9000	200.000
Certificate	NL0011927231	AEX 424.7TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	DE000CD62700	AEX 425.7TL OPENZ	EUR	10,4830	10,4830	10,4830			10,4830		10,4800	50.000	10,4850	50.000
Certificate	NL0011927223	AEX 425.7TRLOPENH	EUR	10,3400	10,3400	10,1600	15350,0000	3	10,2700	1500	10,2600	200.000	10,2700	200.000
Certificate	NL0011927363	AEX 425.8TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	NL0011927215	AEX 426.8TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	NL0011927207	AEX 427.4TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	DE000CD625Z5	AEX 427.8TL OPENZ	EUR	10,2740	10,2740	10,2740			10,2740		10,2710	50.000	10,2760	50.000
Certificate	NL0011993043	AEX 427.9TL OPENH	EUR	10,5100	10,6000	10,5100	157,6500	1	10,6000	15	10,5900	200.000	10,6000	200.000
Certificate	NL0011927199	AEX 427.9TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	200.000	10,0500	200.000
Certificate	NL0011927181	AEX 428.4TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	NL0011993035	AEX 428.9TL OPENH	EUR	10,4700	10,5000	10,4700	1497,2100	1	10,5000	143	10,4900	200.000	10,5000	200.000
Certificate	NL0011927173	AEX 428.9TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	200.000	9,9500	200.000
Certificate	NL0011927165	AEX 429.4TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,8900	200.000
Certificate	NL0011907860	AEX 429.6BL OPENB	EUR	10,0310	10,0310	10,0310			10,0310		10,0210	50.000	10,0410	50.000
Certificate	DE000CD627P2	AEX 429.8TL OPENZ	EUR	10,0740	10,0740	10,0740			10,0740		10,0710	50.000	10,0760	50.000
Certificate	NL0011993027	AEX 429.9TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0011927140	AEX 430.5TRLOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	200.000	9,7900	200.000
Certificate	NL0011908447	AEX 430.6BL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	50.000	9,9400	50.000
Certificate	NL0011993019	AEX 430.9TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0011928411	AEX 431.5TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	200.000	9,6900	200.000
Certificate	NL0011993001	AEX 431.9TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	200.000	10,2000	200.000
Certificate	DE000CD62601	AEX 431.9TL OPENZ	EUR	9,8650	9,8650	9,8650			9,8650		9,8620	50.000	9,8670	50.000
Certificate	NL0011994991	AEX 432.7TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0011992995	AEX 432.9TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0011994702	AEX 433.3TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	DE000CD62619	AEX 433.9TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6570	50.000	9,6620	50.000
Certificate	NL0011994694	AEX 434.4TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	NL0011994686	AEX 435.5TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0012048342	AEX 435.9TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	NL0011994678	AEX 436.5TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	NL0012048334	AEX 436.9TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0011994660	AEX 437.5TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	25.000	9,9300	25.000
Certificate	NL0011994652	AEX 438.5TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	200.000	8,9800	200.000
Certificate	NL0011994645	AEX 439.6TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	NL0011994637	AEX 440.6TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	DE000CD63JX6	AEX 441.1TL OPENZ	EUR	8,9470	8,9470	8,9470			8,9470		8,9440	50.000	8,9490	50.000
Certificate	NL0011994611	AEX 441.6TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012049241	AEX 442.1TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	NL0012048862	AEX 443.1TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	DE000CD63LY0	AEX 443.1TL OPENZ	EUR	8,7490	8,7490	8,7490			8,7490		8,7460	50.000	8,7510	50.000
Certificate	NL0012049225	AEX 443.2TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000
Certificate	NL0012049571	AEX 444.1TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012049209	AEX 444.2TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	NL0012049563	AEX 445.1TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	DE000CD63L27	AEX 445.1TL OPENZ	EUR	8,5470	8,5470	8,5470			8,5470		8,5440	50.000	8,5490	50.000
Certificate	NL0012049472	AEX 445.7TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200.000	8,2700	200.000
Certificate	NL0012049555	AEX 446.1TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012049464	AEX 446.2TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012049456	AEX 446.7TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012049548	AEX 447.1TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	DE000CD63XK4	AEX 447.1TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3470	50.000	8,3520	50.000
Certificate	NL0012049431	AEX 447.8TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	NL0012049530	AEX 448.1TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012049423	AEX 448.3TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	NL0012050223	AEX 449.1TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	DE000CD63XL2	AEX 449.1TL OPENZ	EUR	8,1480	8,1480	8,1480			8,1480		8,1450	50.000	8,1500	50.000
Certificate	NL0012038541	AEX 449.2BL OPENB	EUR	8,0650	8,0650	8,0650			8,0650		8,0550	50.000	8,0750	50.000
Certificate	NL0012049407	AEX 449.3TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	NL0012050868	AEX 450.1TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012050066	AEX 450.4TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0012050058	AEX 450.9TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	NL0012050850	AEX 451.1TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	DE000CD63Y90	AEX 451.1TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9470	50.000	7,9520	50.000
Certificate	NL0012039838	AEX 451.2BL OPENB	EUR	7,8680	7,8680	7,8680			7,8680		7,8580	50.000	7,8780	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	NL0012050843	AEX 452.1TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200.000	8,2000	200.000
Certificate	DE000VNGV4C7	AEX 452.2TL OPENV	EUR											
Certificate	NL0012050710	AEX 452.3TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012050702	AEX 452.8TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	NL0012050835	AEX 453.1TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	DE000CD63YA3	AEX 453.1TL OPENZ	EUR	7,7480	7,7480	7,7480			7,7480		7,7450	50.000	7,7500	50.000
Certificate	DE000VNGVZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050694	AEX 453.4TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	NL0012050686	AEX 453.9TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	NL0012050827	AEX 454.1TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	DE000VNGV4D5	AEX 454.2TL OPENV	EUR											
Certificate	NL0012050678	AEX 454.4TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	NL0012050660	AEX 454.9TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0012051221	AEX 455.1TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	DE000CD63YB1	AEX 455.1TL OPENZ	EUR	7,5460	7,5460	7,5460			7,5460		7,5430	50.000	7,5480	50.000
Certificate	DE000VNGV4E3	AEX 455.2TL OPENV	EUR											
Certificate	NL0012040489	AEX 455.3BL OPENB	EUR	7,4550	7,4550	7,4550			7,4550		7,4450	50.000	7,4650	50.000
Certificate	NL0012051544	AEX 455.9TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0012051635	AEX 456.1TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	DE000VNGV4F0	AEX 456.2TL OPENV	EUR											
Certificate	NL0012051536	AEX 456.4TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012051627	AEX 457.1TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	DE000VNGV4G8	AEX 457.2TL OPENV	EUR											
Certificate	NL0012051924	AEX 457.5TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0012051619	AEX 458.1TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	DE000VNGV4H6	AEX 458.2TL OPENV	EUR											
Certificate	NL0012098974	AEX 458.4BL OPENB	EUR	7,0030	7,2080	7,0030	9145,7400	3	7,1510	1280	7,1410	50.000	7,1610	50.000
Certificate	NL0012051908	AEX 458.5TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	DE000CD640V3	AEX 459.1TL OPENZ	EUR	7,1550	7,1550	7,1550			7,1550		7,1520	50.000	7,1570	50.000
Certificate	NL0012051601	AEX 459.2TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	DE000VNGV4J2	AEX 459.2TL OPENV	EUR											
Certificate	NL0012098982	AEX 459.4BL OPENB	EUR	6,9150	7,0480	6,9150	691,5000	1	7,0480	100	7,0380	50.000	7,0580	50.000
Certificate	NL0012052195	AEX 460.1TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	DE000VNGV4K0	AEX 460.2TL OPENV	EUR											
Certificate	NL0012052427	AEX 461.1TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	DE000CD640W1	AEX 461.1TL OPENZ	EUR	6,9530	6,9530	6,9530			6,9530		6,9500	50.000	6,9550	50.000
Certificate	DE000VNGV4L8	AEX 461.2TL OPENV	EUR											
Certificate	NL0012100143	AEX 461.4BL OPENB	EUR	6,6990	6,8520	6,6990	16747,5100	3	6,8520	2500	6,8420	50.000	6,8620	50.000
Certificate	NL0012052591	AEX 461.4TRLOPENH	EUR	6,6500	6,7000	6,6500	3325,0000	1	6,7000	500	6,6900	200.000	6,7000	200.000
Certificate	NL0012052583	AEX 461.9TRLOPENH	EUR	6,6200	6,6400	6,6200	993,0000	1	6,6400	150	6,6300	200.000	6,6400	200.000
Certificate	NL0012052419	AEX 462.1TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	DE000VNGV4M6	AEX 462.2TL OPENV	EUR											
Certificate	NL0012100150	AEX 462.4BL OPENB	EUR	6,7510	6,7510	6,7510			6,7510		6,7410	50.000	6,7610	50.000
Certificate	NL0012052666	AEX 463.1TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	DE000CD64383	AEX 463.1TL OPENZ	EUR	6,7560	6,7560	6,7560			6,7560		6,7530	50.000	6,7580	50.000
Certificate	DE000VNGV4N4	AEX 463.2TL OPENV	EUR											
Certificate	NL0012052559	AEX 463.5TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	200.000	6,4800	200.000
Certificate	NL0012052658	AEX 464.1TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	DE000VNGV4P9	AEX 464.2TL OPENV	EUR											
Certificate	NL0012052872	AEX 464.6TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	DE000CD64391	AEX 465.1TL OPENZ	EUR	6,5550	6,5550	6,5550			6,5550		6,5520	50.000	6,5570	50.000
Certificate	NL0012052864	AEX 465.1TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	NL0012052641	AEX 465.2TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	DE000VNGV4Q7	AEX 465.2TL OPENV	EUR											
Certificate	NL0012100309	AEX 465.4BL OPENB	EUR	6,4450	6,4450	6,4450			6,4450		6,4350	50.000	6,4550	50.000
Certificate	NL0012052856	AEX 465.6TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	NL0012052849	AEX 466.1TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012053052	AEX 466.2TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	DE000VNGV4R5	AEX 466.2TL OPENV	EUR											
Certificate	NL0012101018	AEX 466.4BL OPENB	EUR	6,3880	6,3880	6,3460	255,5200	1	6,3460	40	6,3360	50.000	6,3560	50.000
Certificate	NL0012108898	AEX 466.5TL OPENB	EUR	7,1140	7,1140	7,1140			7,1140		7,1040	50.000	7,1240	50.000
Certificate	NL0012052831	AEX 466.6TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	DE000CD643A1	AEX 467.1TL OPENZ	EUR	6,3530	6,3530	6,3530			6,3530		6,3500	50.000	6,3550	50.000
Certificate	NL0012053045	AEX 467.2TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	DE000VNGV4S3	AEX 467.2TL OPENV	EUR											
Certificate	NL0012052989	AEX 467.6TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012052971	AEX 468.1TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000VNGV4T1	AEX 468.2TL OPENV	EUR											
Certificate	NL0012093983	AEX 468.4TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012052963	AEX 468.6TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	DE000CD643B9	AEX 469.1TL OPENZ	EUR	6,1520	6,1520	6,1520			6,1520		6,1490	50.000	6,1540	50.000
Certificate	NL0012052955	AEX 469.1TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	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	DE000VN6Y4U9	AEX 469.2TL OPENV	EUR											
Certificate	NL0012093975	AEX 469.4TL OPENH	EUR	6,5000	6,5000	6,4900	2275,0000	1	6,4900	350	6,4800	200.000	6,4900	200.000
Certificate	NL0012101638	AEX 469.58L OPENB	EUR	6,0600	6,0600	6,0430	757,5000	1	6,0430	125	6,0330	50.000	6,0530	50.000
Certificate	NL0012108922	AEX 469.6TL OPENB	EUR	6,7780	6,8160	6,7780	6778,0000	1	6,8160	1000	6,8060	50.000	6,8260	50.000
Certificate	NL0012053284	AEX 470.1TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR											
Certificate	NL0012093967	AEX 470.4TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012053276	AEX 470.6TRLOPENH	EUR	5,7900	5,7900	5,7900					5,7800	200.000	5,7900	200.000
Certificate	NL0012110142	AEX 470.9TL OPENB	EUR	6,6180	6,6810	6,6180	11581,5000	1	6,6810	1750	6,6710	50.000	6,6910	50.000
Certificate	DE000CD645W0	AEX 471.1TL OPENZ	EUR	5,9550	5,9550	5,9550			5,9550		5,9520	50.000	5,9570	50.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR											
Certificate	NL0012053656	AEX 471.3TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012174304	AEX 471.4TL OPENH	EUR	6,3000	6,3000	6,3000					6,2900	200.000	6,3000	200.000
Certificate	NL0012102982	AEX 471.58L OPENB	EUR	5,8380	5,8380	5,8380			5,8380		5,8280	50.000	5,8480	50.000
Certificate	NL0012053649	AEX 471.9TRLOPENH	EUR	5,6600	5,6600	5,6600					5,6500	200.000	5,6600	200.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR											
Certificate	NL0012094932	AEX 472.3TRLOPENH	EUR	5,6100	5,7000	5,3500	723999,0100	25	5,6200	131211	5,6100	200.000	5,6200	200.000
Certificate	NL0012174296	AEX 472.4TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	200.000	6,2000	200.000
Certificate	DE000VN6Z855	AEX 472.4TL OPENV	EUR											
Certificate	DE000CD646R8	AEX 473.1TL OPENZ	EUR	5,4970	5,7580	5,4970	1099,4000	1	5,7580	200	5,7550	50.000	5,7600	50.000
Certificate	NL0012175939	AEX 473.3TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012174288	AEX 473.4TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	DE000VN6Z863	AEX 473.4TL OPENV	EUR											
Certificate	NL0012110332	AEX 473.58L OPENB	EUR	5,6410	5,6410	5,6410			5,6410		5,6310	50.000	5,6510	50.000
Certificate	NL0012174270	AEX 474.4TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	DE000VN6Z889	AEX 474.4TL OPENV	EUR											
Certificate	NL0012110340	AEX 474.58L OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5500	50.000
Certificate	DE000CD647L9	AEX 475.1TL OPENZ	EUR	5,5610	5,5610	5,5610			5,5610		5,5580	50.000	5,5630	50.000
Certificate	NL0012175913	AEX 475.3TRLOPENH	EUR	5,3400	5,3400	5,3200	11502,3600	2	5,3200	2154	5,3100	200.000	5,3200	200.000
Certificate	NL0012174262	AEX 475.4TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR											
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR											
Certificate	NL0012175905	AEX 476.4TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	NL0012174254	AEX 476.5TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	DE000CD649H3	AEX 477.1TL OPENZ	EUR	5,3650	5,3650	5,3650			5,3650		5,3620	50.000	5,3670	50.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR											
Certificate	NL0012111199	AEX 477.58L OPENB	EUR	5,1960	5,2390	5,1960	649,5000	1	5,2390	125	5,2290	50.000	5,2490	50.000
Certificate	DE000CY0AW52	AEX 477.5TL OPENC	EUR	6,1100	6,1100	6,1100					6,1000	25.000	6,1100	25.000
Certificate	NL0012174247	AEX 477.5TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0012566087	AEX 477.8TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9800	25.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR											
Certificate	NL0012111207	AEX 478.58L OPENB	EUR	4,9740	5,1360	4,9740	497,4000	1	5,1360	100	5,1260	50.000	5,1460	50.000
Certificate	NL0012174239	AEX 478.5TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR											
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR											
Certificate	NL0012174221	AEX 479.5TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0012175871	AEX 479.5TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR											
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012174213	AEX 480.5TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012175855	AEX 480.5TRLOPENH	EUR	4,7700	4,8000	4,5300	6915,0000	2	4,8000	1500	4,7900	200.000	4,8000	200.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR											
Certificate	DE000CE6BKA5	AEX 480.9TL OPENZ	EUR	4,8340	5,0160	4,8340	14800,0000	3	4,9830	3000	4,9800	50.000	4,9850	50.000
Certificate	NL0012112429	AEX 481.2TL OPENB	EUR	5,6730	5,6730	5,6730			5,6730		5,6630	50.000	5,6830	50.000
Certificate	DE000VN6ZCNO	AEX 481.4TL OPENV	EUR											
Certificate	NL0012174205	AEX 481.5TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	NL0012175830	AEX 481.5TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	NL0012111678	AEX 481.88L OPENB	EUR	4,8390	4,8390	4,5530	721,6600	2	4,8080	158	4,7980	50.000	4,8180	50.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR											
Certificate	NL0012175822	AEX 482.1TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	NL0012174197	AEX 482.5TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012177216	AEX 482.6TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	NL0012175814	AEX 482.6TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	NL0012113112	AEX 482.88L OPENB	EUR	4,6100	4,7900	4,6000	1115,1000	4	4,7080	240	4,6980	50.000	4,7180	50.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR											
Certificate	DE000CE6BKB3	AEX 482.9TL OPENZ	EUR	4,7830	4,7830	4,7830			4,7830		4,7800	50.000	4,7850	50.000
Certificate	NL0012175806	AEX 483.1TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012177208	AEX 483.1TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012197164	AEX 483.4TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	DE000CY0AX93	AEX 483.5TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	25.000	5,4600	25.000
Certificate	DE000VN66GN5	AEX 483.8TL 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	NL0012114235	AEX 484.1TL OPENB	EUR	5,3960	5,3960	5,3960			5,3960		5,3860	50.000	5,4060	50.000
Certificate	NL0012197156	AEX 484.4TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR											
Certificate	DE000CE6BL35	AEX 484.9TL OPENZ	EUR	4,5880	4,5880	4,5880			4,5880		4,5850	50.000	4,5900	50.000
Certificate	NL0012114243	AEX 485.1TL OPENB	EUR	5,1490	5,2990	5,1490	2481,0300	3	5,2970	475	5,2870	50.000	5,3070	50.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	5,2700	5,2700	5,2700					5,2600	25.000	5,2700	25.000
Certificate	NL0012197149	AEX 485.4TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	NL0012179147	AEX 485.6TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	4,7535	4,7535	4,7535			4,7535		4,7510	50.000	4,7560	50.000
Certificate	NL0012114250	AEX 486.1TL OPENB	EUR	5,1750	5,1880	5,1030	359,7400	2	5,1880	70	5,1780	50.000	5,1980	50.000
Certificate	NL0012179139	AEX 486.1TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012197131	AEX 486.4TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	DE000CV165A0	AEX 486.8TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0100	25.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR											
Certificate	NL0012114458	AEX 486.98L OPENB	EUR	4,2700	4,2980	4,2700	1708,0000	1	4,2980	400	4,2880	50.000	4,3080	50.000
Certificate	DE000CE6BPY4	AEX 486.9TL OPENZ	EUR	4,3930	4,3930	4,3930					4,3900	50.000	4,3950	50.000
Certificate	NL0012114268	AEX 487.1TL OPENB	EUR	5,1160	5,1160	5,0990	30162,9000	2	5,0990	5900	5,0890	50.000	5,1090	50.000
Certificate	NL0012196745	AEX 487.1TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	NL0012197123	AEX 487.5TL OPENH	EUR	4,7100	4,7100	4,7100					4,7000	200.000	4,7100	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	4,2325	4,2325	4,2325			4,2325		4,2300	50.000	4,2350	50.000
Certificate	NL0012196737	AEX 487.6TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114490	AEX 487.98L OPENB	EUR	4,1980	4,1980	4,1980			4,1980		4,1880	50.000	4,2080	50.000
Certificate	NL0012114805	AEX 488.1TL OPENB	EUR	5,0020	5,0020	5,0020			5,0020		4,9920	50.000	5,0120	50.000
Certificate	NL0012196729	AEX 488.1TRLOPENH	EUR	4,0500	4,0500	4,0500					4,0400	200.000	4,0500	200.000
Certificate	NL0012114508	AEX 488.48L OPENB	EUR	4,1470	4,1470	4,1470			4,1470		4,1370	50.000	4,1570	50.000
Certificate	NL0012114813	AEX 488.6TL OPENB	EUR	4,9520	4,9520	4,9520			4,9520		4,9420	50.000	4,9620	50.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	4,1325	4,1325	4,1325			4,1325		4,1300	50.000	4,1350	50.000
Certificate	NL0012198717	AEX 488.7TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR											
Certificate	DE000CE6BPZ1	AEX 488.9TL OPENZ	EUR	4,0090	4,1940	4,0090	164,3700	1	4,1940	41	4,1910	50.000	4,1960	50.000
Certificate	NL0012197560	AEX 489.1TRLOPENH	EUR	3,9400	3,9400	3,9400					3,9300	200.000	3,9400	200.000
Certificate	NL0012115919	AEX 489.5TL OPENB	EUR	4,9190	4,9190	4,8620	4919,0000	1	4,8620	1000	4,8520	50.000	4,8720	50.000
Certificate	NL0012198709	AEX 489.7TL OPENH	EUR	4,4800	4,4900	4,4800	13440,0000	1	4,4900	3000	4,4800	200.000	4,4900	200.000
Certificate	NL0012115877	AEX 489.88L OPENB	EUR	3,9980	4,0070	3,9980	999,5000	1	4,0070	250	3,9970	50.000	4,0170	50.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR											
Certificate	NL0012200240	AEX 490.2TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	NL0012116271	AEX 490.5TL OPENB	EUR	4,7680	4,7680	4,7680					4,7580	50.000	4,7780	50.000
Certificate	NL0012200158	AEX 490.6TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR											
Certificate	DE000CE6BTS8	AEX 490.9TL OPENZ	EUR	3,9990	3,9990	3,9990			3,9990		3,9960	50.000	4,0010	50.000
Certificate	NL0012200224	AEX 491.2TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012116529	AEX 491.38L OPENB	EUR	3,8960	3,8960	3,8590	7792,0000	1	3,8590	2000	3,8490	50.000	3,8690	50.000
Certificate	NL0012116818	AEX 491.4TL OPENB	EUR	4,6560	4,6790	4,6560	1373,5200	1	4,6790	295	4,6690	50.000	4,6890	50.000
Certificate	NL0012201032	AEX 491.5TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR											
Certificate	NL0012204887	AEX 492.3TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012201024	AEX 492.5TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012117345	AEX 492.88L OPENB	EUR	3,7940	3,7940	3,5980	3312,8000	3	3,7060	900	3,6960	50.000	3,7160	50.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR											
Certificate	NL0012200695	AEX 492.8TRLOPENH	EUR	3,5200	3,5700	3,5200	3,5200	1	3,5700	1	3,5600	200.000	3,5700	200.000
Certificate	NL0012116842	AEX 492.9TL OPENB	EUR	4,5310	4,5310	4,5310			4,5310		4,5210	50.000	4,5410	50.000
Certificate	DE000CE6BTT6	AEX 492.9TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7970	50.000	3,8020	50.000
Certificate	NL0012201016	AEX 493.5TL OPENH	EUR	3,9900	4,1100	3,9900	31920,0000	1	4,1100	8000	4,1000	200.000	4,1100	200.000
Certificate	NL0012117360	AEX 493.88L OPENB	EUR	3,5520	3,6050	3,3160	3371,2000	4	3,6050	1000	3,5950	50.000	3,6150	50.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	3,9435	3,9435	3,9435			3,9435		3,9410	50.000	3,9460	50.000
Certificate	NL0012200687	AEX 493.8TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	3,6295	3,6295	3,6295			3,6295		3,6270	50.000	3,6320	50.000
Certificate	NL0012200679	AEX 494.3TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012201008	AEX 494.5TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR											
Certificate	DE000CE6BXR2	AEX 494.8TL OPENZ	EUR	3,6060	3,6060	3,6060			3,6060		3,6030	50.000	3,6080	50.000
Certificate	NL0012200661	AEX 494.8TRLOPENH	EUR	3,3800	3,4600	3,3700	67769,2000	3	3,3700	20020	3,3600	200.000	3,3700	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	3,5295	3,5295	3,5295					3,5270	50.000	3,5320	50.000
Certificate	NL0012116891	AEX 495.4TL OPENB	EUR	4,2830	4,2830	4,2830			4,2830		4,2730	50.000	4,2930	50.000
Certificate	NL0012200992	AEX 495.5TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	3,7415	3,7415	3,7415			3,7415		3,7390	50.000	3,7440	50.000
Certificate	NL0012200646	AEX 495.8TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012116909	AEX 495.9TL OPENB	EUR	4,1610	4,2340	4,1310	37377,4500	4		8950	4,2240	50.000	4,2440	50.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	3,4295	3,4295	3,4295			3,4295		3,4270	50.000	3,4320	50.000
Certificate	NL0012117410	AEX 496.48L OPENB	EUR	3,3220	3,3570	3,3220	2171,5500	2	3,3490	650	3,3390	50.000	3,3590	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	NL0012116917	AEX 496.4TL OPENB	EUR	4,0800	4,2300	4,0500	2472,0000	3	4,1830	600	4,1730	50,000	4,1930	50,000
Certificate	NL0012200638	AEX 496.4TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200,000	3,2200	200,000
Certificate	NL0012200984	AEX 496.5TL OPENH	EUR	3,8000	3,8200	3,8000	7600,0000	1	3,8200	2000	3,8100	200,000	3,8200	200,000
Certificate	DE000CE6BYB4	AEX 496.7TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,4170	50,000	3,4220	50,000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR											
Certificate	NL0012116925	AEX 496.9TL OPENB	EUR	4,0690	4,1320	4,0690	4069,0000	1	4,1320	1000	4,1220	50,000	4,1420	50,000
Certificate	NL0012200620	AEX 496.9TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200,000	3,1700	200,000
Certificate	NL0012117923	AEX 497.4BL OPENB	EUR	3,3070	3,3070	3,1510	4171,7000	4	3,2490	1300	3,2390	50,000	3,2590	50,000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	25,000	3,6700	25,000
Certificate	NL0012200976	AEX 497.5TL OPENH	EUR	3,7500	3,7500	3,4400	6216,0000	5	3,7100	1700	3,7000	200,000	3,7100	200,000
Certificate	NL0012120307	AEX 497.7TL OPENB	EUR	4,0560	4,0560	4,0560			4,0560		4,0460	50,000	4,0660	50,000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR											
Certificate	NL0012117931	AEX 497.9BL OPENB	EUR	3,2160	3,2430	3,0900	262727,6000	14	3,1980	82500	3,1880	50,000	3,2080	50,000
Certificate	NL0012120315	AEX 498.2TL OPENB	EUR	3,9620	4,0070	3,8970	26819,7500	5	3,9950	6750	3,9850	50,000	4,0050	50,000
Certificate	NL0012202063	AEX 498.4TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200,000	3,0200	200,000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	25,000	3,5500	25,000
Certificate	NL0012120323	AEX 498.7TL OPENB	EUR	3,9420	3,9970	3,8470	10883,1500	5	3,9550	2800	3,9450	50,000	3,9650	50,000
Certificate	DE000CE6BYC2	AEX 498.7TL OPENZ	EUR	3,2220	3,2220	3,2220			3,2220		3,2190	50,000	3,2240	50,000
Certificate	NL0012207427	AEX 498.8TL OPENH	EUR	3,3500	3,5900	3,3400	13380,0000	2	3,5900	4000	3,5800	200,000	3,5900	200,000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012202055	AEX 498.9TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200,000	2,9700	200,000
Certificate	NL0012202048	AEX 499.4TRLOPENH	EUR	2,9100	2,9200	2,9100	5820,0000	1	2,9200	2000	2,9100	200,000	2,9200	200,000
Certificate	NL0012120349	AEX 499.8TL OPENB	EUR	3,7640	3,9390	3,6160	127366,1700	10	3,8570	32492	3,8470	50,000	3,8670	50,000
Certificate	NL0012207419	AEX 499.8TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200,000	3,5000	200,000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR											
Certificate	NL0012117972	AEX 499.9BL OPENB	EUR	2,8860	3,1010	2,7240	4503,5000	3	2,9930	1500	2,9830	50,000	3,0030	50,000
Certificate	NL0012202030	AEX 499.9TRLOPENH	EUR	2,7500	2,8600	2,7500	2750,0000	1	2,8600	1000	2,8500	200,000	2,8600	200,000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	3,0295	3,0295	3,0295			3,0295		3,0270	50,000	3,0320	50,000
Certificate	NL0012202022	AEX 500.4TRLOPENH	EUR	2,7900	2,8500	2,7900	1692,0000	2	2,8200	600	2,8100	200,000	2,8200	200,000
Certificate	NL0012117980	AEX 500.5BL OPENB	EUR	2,8280	2,9610	2,8280	16697,0000	2	2,9410	5895	2,9310	50,000	2,9510	50,000
Certificate	DE000CE6C071	AEX 500.7TL OPENZ	EUR	3,0180	3,1000	3,0180	8312,6000	2	3,0280	2700	3,0250	50,000	3,0300	50,000
Certificate	NL0012208912	AEX 500.8TL OPENH	EUR	3,3900	3,3900	3,3900	6780,0000	1	3,3900	2000	3,3800	200,000	3,3900	200,000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	3,2355	3,2355	3,2355			3,2355		3,2330	50,000	3,2380	50,000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	25,000	3,0100	25,000
Certificate	NL0012202014	AEX 500.9TRLOPENH	EUR	2,7900	2,7900	2,7600	5580,0000	1	2,7600	2000	2,7500	200,000	2,7600	200,000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	2,9295	2,9295	2,9295			2,9295		2,9270	50,000	2,9320	50,000
Certificate	NL0012213169	AEX 501.7TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200,000	3,3000	200,000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	3,1335	3,1335	3,1335			3,1335		3,1310	50,000	3,1360	50,000
Certificate	NL0012203384	AEX 501.8TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	200,000	2,7100	200,000
Certificate	NL0012259113	AEX 502.1TL OPENB	EUR	3,4240	3,6260	3,4240	1712,0000	1	3,6260	500	3,6160	50,000	3,6360	50,000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	2,8295	2,8295	2,8295			2,8295		2,8270	50,000	2,8320	50,000
Certificate	NL0012121685	AEX 502.4BL OPENB	EUR	2,6260	2,7510	2,6260	2712,2000	4	2,7430	1000	2,7330	50,000	2,7530	50,000
Certificate	NL0012203954	AEX 502.4TRLOPENH	EUR	2,5800	2,6400	2,5800	2580,0000	1	2,6400	1000	2,6300	200,000	2,6400	200,000
Certificate	NL0012213151	AEX 502.7TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	200,000	3,2000	200,000
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	2,7315	2,7315	2,7315			2,7315		2,7290	50,000	2,7340	50,000
Certificate	DE000CE6BYE8	AEX 502.7TL OPENZ	EUR	2,8270	2,8270	2,8270			2,8270		2,8240	50,000	2,8290	50,000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR											
Certificate	NL0012122808	AEX 502.9BL OPENB	EUR	2,6380	2,7200	2,5410	108874,3000	9	2,6950	40800	2,6850	50,000	2,7050	50,000
Certificate	NL0012259121	AEX 503.1TL OPENB	EUR	3,3680	3,5250	3,3680	20685,0000	4	3,5250	6000	3,5150	50,000	3,5350	50,000
Certificate	NL0012209373	AEX 503.4TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200,000	2,5500	200,000
Certificate	NL0012276349	AEX 503.6TL OPENB	EUR	3,5840	3,5840	3,2990	9799,6200	3	3,4810	2880	3,4710	50,000	3,4910	50,000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25,000	3,3400	25,000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	NL0012123087	AEX 504.4BL OPENB	EUR	2,4460	2,5830	2,4180	10007,4000	5	2,5480	4000	2,5380	50,000	2,5580	50,000
Certificate	NL0012210728	AEX 504.4TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200,000	2,4500	200,000
Certificate	NL0012276554	AEX 504.5TL OPENB	EUR	3,3880	3,3880	3,3880			3,3880		3,3780	50,000	3,3980	50,000
Certificate	NL0012366538	AEX 504.5TL OPENH	EUR	2,8900	3,0300	2,8900	2890,0000	1	3,0300	1000	3,0200	200,000	3,0300	200,000
Certificate	DE000CE6F983	AEX 504.7TL OPENZ	EUR	2,6320	2,6320	2,6320			2,6320		2,6290	50,000	2,6340	50,000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012123095	AEX 504.9BL OPENB	EUR	2,4750	2,6100	2,2230	76581,8900	21	2,4970	31460	2,4870	50,000	2,5070	50,000
Certificate	NL0012276562	AEX 505.5TL OPENB	EUR	3,2890	3,2890	3,2890			3,2890		3,2790	50,000	3,2990	50,000
Certificate	NL0012210702	AEX 505.5TRLOPENH	EUR	2,3500	2,3500	2,2500	18325,0000	5	2,3400	8000	2,3300	200,000	2,3400	200,000
Certificate	NL0012374912	AEX 505.6TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200,000	2,9200	200,000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	25,000	2,4000	25,000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	DE000CY50IQ3	AEX 506.1TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	25,000	2,5600	25,000
Certificate	NL0012491617	AEX 506.3TL OPENB	EUR	3,2040	3,2110	3,0190	2797,1000	3	3,2110	900	3,2010	50,000	3,2210	50,000
Certificate	DE000VL2FS58	AEX 506.3TL OPENV	EUR											
Certificate	NL0012436968	AEX 506.4TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200,000	2,8400	200,000
Certificate	NL0012238786	AEX 506.6TRLOPENH	EUR	2,2600	2,2600	2,2200	2653,6000	2	2,2300	1180	2,2200	200,000	2,2300	200,000
Certificate	DE000CE6F975	AEX 506.7TL OPENZ	EUR	2,4360	2,4360	2,4360			2,4360		2,4330	50,000	2,4380	50,000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	2,7800	2,8500	2,5000	10314,1600	19	2,7500	3819	2,7300	25,000	2,7600	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	DE000VN66H88	AEX 506.8TL OPENV	EUR	2,6285	2,6285	2,6285			2,6285		2,6260	50.000	2,6310	50.000
Certificate	NL0012258669	AEX 506.98L OPENB	EUR	2,3010	2,3660	2,1020	46961,8000	22	2,2980	20725	2,2880	50.000	2,3080	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	2,4000	2,4600	2,4000	360,0000	1	2,4600	150	2,4500	25.000	2,4600	25.000
Certificate	NL0012367122	AEX 507.2TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	DE000VL2FS66	AEX 507.3TL OPENV	EUR											
Certificate	NL0012436950	AEX 507.4TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	2,4325	2,4325	2,4325			2,4325		2,4300	50.000	2,4350	50.000
Certificate	NL0012367114	AEX 507.7TRLOPENH	EUR	2,0500	2,1100	2,0500	1025,0000	1	2,1100	500	2,1000	200.000	2,1100	200.000
Certificate	NL0012491641	AEX 507.8TL OPENB	EUR	3,0310	3,0630	2,9510	11373,3500	2	3,0630	3850	3,0530	50.000	3,0730	50.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	2,5255	2,5255	2,5255			2,5255		2,5230	50.000	2,5280	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	25.000	2,6300	25.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25.000	2,3600	25.000
Certificate	NL0012491658	AEX 508.3TL OPENB	EUR	2,9990	3,0040	2,9990	80973,0000	1	3,0040	27000	2,9940	50.000	3,0140	50.000
Certificate	DE000VL2FS82	AEX 508.3TL OPENV	EUR											
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	25.000	2,2800	25.000
Certificate	NL0012436943	AEX 508.4TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	DE000CE6F967	AEX 508.7TL OPENZ	EUR	2,1480	2,2500	2,1480	7328,0000	3	2,2500	3400	2,2470	50.000	2,2520	50.000
Certificate	NL0012491443	AEX 508.88L OPENB	EUR	2,0660	2,1760	2,0660	424,2000	2	2,1080	200	2,0980	50.000	2,1180	50.000
Certificate	NL0012491450	AEX 509.38L OPENB	EUR	2,0300	2,0820	1,8710	29108,9000	11	2,0540	14400	2,0470	50.000	2,0600	3.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	25.000	2,1800	25.000
Certificate	DE000VL2FS90	AEX 509.3TL OPENV	EUR											
Certificate	NL0012436935	AEX 509.4TL OPENH	EUR	2,5200	2,5400	2,3100	2751,0000	2	2,5400	1100	2,5300	200.000	2,5400	200.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7700	25.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	25.000	2,4800	25.000
Certificate	NL0012438352	AEX 509.7TRLOPENH	EUR	1,7000	1,9300	1,7000	255,0000	1	1,9300	150	1,9200	200.000	1,9300	200.000
Certificate	NL0012491682	AEX 509.9TL OPENB	EUR	2,7530	2,9630	2,7480	33433,3000	8	2,8650	11600	2,8550	50.000	2,8750	50.000
Certificate	NL0012516355	AEX 510.3TRLOPENH	EUR	1,8700	1,8700	1,8700	317,9000	1	1,8700	170	1,8600	200.000	1,8700	200.000
Certificate	NL0012491690	AEX 510.4TL OPENB	EUR	2,7490	2,8990	2,6040	26746,7000	8	2,8160	9500	2,8060	50.000	2,8260	50.000
Certificate	NL0012437578	AEX 510.4TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	1,9505	1,9505	1,9505			1,9505		1,9480	50.000	1,9530	50.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	25.000	2,0400	25.000
Certificate	NL0012491872	AEX 510.88L OPENB	EUR	1,9360	2,0110	1,6290	28290,9200	65	1,9080	15190	1,8980	50.000	1,9180	50.000
Certificate	DE000CE6ENS5	AEX 510.8TL OPENZ	EUR	2,0000	2,0330	2,0000	400,0000	1	2,0330	200	2,0300	50.000	2,0350	50.000
Certificate	NL0012516348	AEX 510.8TRLOPENH	EUR	1,7200	1,8500	1,6500	1853,5000	4	1,8100	1100	1,8000	200.000	1,8100	200.000
Certificate	NL0012491716	AEX 511.4TL OPENB	EUR	2,7170	2,7170	2,7170			2,7170		2,7070	50.000	2,7270	50.000
Certificate	NL0012437560	AEX 511.4TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	1,8535	1,8535	1,8535			1,8535		1,8510	50.000	1,8560	50.000
Certificate	NL0012572754	AEX 511.5TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	25.000	1,9600	25.000
Certificate	NL0012493191	AEX 511.88L OPENB	EUR	1,8040	1,9040	1,6200	5100,9700	7	1,8110	2960	1,8010	50.000	1,8210	50.000
Certificate	NL0012491732	AEX 512.4TL OPENB	EUR	2,5870	2,6370	2,4420	6888,7700	7	2,6190	2760	2,6090	50.000	2,6290	50.000
Certificate	NL0012439236	AEX 512.4TL OPENH	EUR	2,2600	2,2600	2,1200	18427,0000	3	2,2400	8500	2,2300	200.000	2,2400	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	1,6090	1,8120	1,6090	6842,0000	2	1,7565	4000	1,7540	50.000	1,7590	50.000
Certificate	NL0012493209	AEX 512.88L OPENB	EUR	1,6580	1,7980	1,5680	12263,5800	10	1,7100	7160	1,7000	50.000	1,7200	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	25.000	1,8400	25.000
Certificate	NL0012534556	AEX 512.8TRLOPENH	EUR	1,6300	1,6600	1,5500	1798,0000	3	1,6300	1100	1,6200	200.000	1,6300	200.000
Certificate	NL0012491740	AEX 512.9TL OPENB	EUR	2,4880	2,6680	2,3680	54591,0000	8	2,5700	22000	2,5600	50.000	2,5800	50.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	1,5600	1,6600	1,4600	1083,8000	3	1,6100	680	1,6000	25.000	1,6100	25.000
Certificate	NL0012515845	AEX 513.5TL OPENH	EUR	2,2000	2,2300	1,8700	95997,0000	16	2,1500	45600	2,1400	200.000	2,1500	200.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	1,6700	1,6700	1,6615	334,0000	1	1,6615	200	1,6590	50.000	1,6640	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	25.000	1,7400	25.000
Certificate	NL0012534549	AEX 513.8TRLOPENH	EUR	1,6200	1,6200	1,3300	1106,3000	8	1,5500	770	1,5400	200.000	1,5500	200.000
Certificate	NL0012493225	AEX 514.38L OPENB	EUR	1,5560	1,6610	1,2890	1263693,4800	262	1,5580	825062	1,5480	50.000	1,5680	50.000
Certificate	NL0012516272	AEX 514.4TRLOPENH	EUR	1,4900	1,5200	1,2100	100784,9000	56	1,4800	70370	1,4700	200.000	1,4800	200.000
Certificate	NL0012515837	AEX 514.5TL OPENH	EUR	2,0400	2,0600	1,9000	41676,5000	10	2,0400	20800	2,0300	200.000	2,0400	200.000
Certificate	NL0012687354	AEX 514.6TL OPENB	EUR	2,3260	2,4060	2,2880	1994,3000	4	2,4030	850	2,3930	50.000	2,4130	50.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	25.000	1,6600	25.000
Certificate	NL0012493407	AEX 514.7TL OPENB	EUR	2,4380	2,4930	2,2080	209447,6300	18	2,3900	89010	2,3800	50.000	2,4000	50.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	1,5645	1,5645	1,5645			1,5645		1,5620	50.000	1,5670	50.000
Certificate	DE000CE6F959	AEX 514.7TL OPENZ	EUR	1,5810	1,7380	1,4010	23279,0000	12	1,6470	14942	1,6440	50.000	1,6490	50.000
Certificate	NL0012687362	AEX 515.1TL OPENB	EUR	2,3170	2,3540	2,2820	25137,0000	2	2,3540	11000	2,3440	50.000	2,3640	50.000
Certificate	NL0012573257	AEX 515.3TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	25.000	1,5900	25.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	1,4270	1,4670	1,2370	8479,6000	11	1,4325	6140	1,4300	50.000	1,4350	50.000
Certificate	NL0012687370	AEX 516.1TL OPENB	EUR	2,2240	2,2940	2,0840	336105,2300	30	2,2560	151470	2,2460	50.000	2,2660	50.000
Certificate	NL0012573240	AEX 516.3TL OPENH	EUR	1,8700	1,8700	1,6700	17619,7400	6	1,8600	10014	1,8500	200.000	1,8600	200.000
Certificate	DE000CE6F942	AEX 516.4TL OPENZ	EUR											
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR											
Certificate	NL0012536890	AEX 516.5TRLOPENH	EUR											
Certificate	NL0012493415	AEX 516.7TL OPENB	EUR											
Certificate	NL0012515829	AEX 516.7TL 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	DE000VL2FVR4	AEX 516.7TL OPENV	EUR												
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR												
Certificate	NL0012687388	AEX 517.1TL OPENB	EUR												
Certificate	NL0012566079	AEX 517.1TRLOPENH	EUR												
Certificate	NL0012493704	AEX 517.38L OPENB	EUR								0,0500	1.000			
Certificate	NL0012687396	AEX 517.6TL OPENB	EUR												
Certificate	NL0012566061	AEX 517.6TRLOPENH	EUR												
Certificate	NL0012493423	AEX 517.7TL OPENB	EUR												
Certificate	NL0012515811	AEX 517.7TL OPENH	EUR												
Certificate	DE000VL2FVS2	AEX 517.7TL OPENV	EUR												
Certificate	NL0012517098	AEX 518.1TRLOPENH	EUR												
Certificate	NL0012493431	AEX 518.2TL OPENB	EUR												
Certificate	NL0012493712	AEX 518.48L OPENB	EUR										1,7200	150	
Certificate	DE000CE6ES50	AEX 518.5TL OPENZ	EUR												
Certificate	NL0012517080	AEX 518.6TRLOPENH	EUR												
Certificate	NL0012493449	AEX 518.7TL OPENB	EUR												
Certificate	NL0012573232	AEX 518.7TL OPENH	EUR												
Certificate	NL0012515803	AEX 518.7TL OPENH	EUR												
Certificate	DE000VL2FVY0	AEX 518.7TL OPENV	EUR												
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR												
Certificate	NL0012493720	AEX 518.98L OPENB	EUR										3,2000	50	
Certificate	DE000CV51EL3	AEX 519.6TL OPENC	EUR												
Certificate	NL0012518203	AEX 519.6TRLOPENH	EUR												
Certificate	NL0012493886	AEX 519.7TL OPENB	EUR												
Certificate	NL0012516736	AEX 519.7TL OPENH	EUR												
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR												
Certificate	NL0012494165	AEX 519.88L OPENB	EUR												
Certificate	NL0012518187	AEX 520.6TRLOPENH	EUR												
Certificate	NL0012493894	AEX 520.7TL OPENB	EUR												
Certificate	NL0012516728	AEX 520.7TL OPENH	EUR												
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR												
Certificate	NL0012519110	AEX 521.1TRLOPENH	EUR												
Certificate	NL0012493902	AEX 521.2TL OPENB	EUR												
Certificate	NL0012494728	AEX 521.38L OPENB	EUR												
Certificate	NL0012494348	AEX 521.7TL OPENB	EUR												
Certificate	NL0012517650	AEX 521.7TL OPENH	EUR												
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR												
Certificate	NL0012494736	AEX 521.88L OPENB	EUR												
Certificate	NL0012497085	AEX 522.28L OPENB	EUR										0,9900	200	
Certificate	NL0012522155	AEX 522.2TRLOPENH	EUR								0,0100	1			
Certificate	DE000CV502P5	AEX 522.5TL OPENZ	EUR												
Certificate	LU1695572096	AEX 522.7TCIOPENS	EUR												
Certificate	NL0012684674	AEX 522.7TL OPENB	EUR												
Certificate	NL0012564132	AEX 522.7TL OPENH	EUR												
Certificate	NL0012684682	AEX 523.7TL OPENB	EUR												
Certificate	NL0012567549	AEX 523.7TL OPENH	EUR												
Certificate	NL0012567531	AEX 524.7TL OPENH	EUR												
Certificate	NL0012567523	AEX 525.7TL OPENH	EUR												
Certificate	NL0012572010	AEX 525.8TS OPENH	EUR												
Certificate	NL0012686349	AEX 526.6TS OPENB	EUR												
Certificate	NL0012567515	AEX 526.7TL OPENH	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		0,9300	0,9300	0,7300	1552,0000	4	0,8300	2000	0,8200	200.000	0,8300	200.000
Certificate	DE000CV504T3	AEX 529.8TS OPENZ	EUR		0,1480	0,1480	0,0570	2424,7500	7	0,0570	23900			0,2000	50
Certificate	NL0012686380	AEX 530.1TS OPENB	EUR		1,5160	1,5160	1,2760	37601,5200	2	1,2760	25001	1,2660	50.000	1,2860	50.000
Certificate	NL0012571962	AEX 530.8TS OPENH	EUR		0,9300	0,9300	0,9300			0,9300		0,9200	200.000	0,9300	200.000
Certificate	NL0012686398	AEX 531.1TS OPENB	EUR		1,3780	1,3780	1,3780			1,3780		1,3680	50.000	1,3880	50.000
Certificate	NL0012569891	AEX 531.5TRSOPENH	EUR		0,3700	0,4600	0,3400	1429,0000	7	0,4400	3500	0,4300	200.000	0,4400	200.000
Certificate	NL0012685754	AEX 531.88S OPENB	EUR		0,5840	0,7080	0,3870	356522,1900	93	0,4810	621937	0,4810	50.000	1,0000	450
Certificate	NL0012571954	AEX 531.8TS OPENH	EUR		1,0400	1,3100	0,9400	7534,6000	8	1,0400	6740	1,0300	200.000	1,0400	200.000
Certificate	DE000CV50455	AEX 531.8TS OPENZ	EUR		0,2960	0,5920	0,1500	133795,9200	108	0,4370	372963	0,3870	50.000	0,4860	50.000
Certificate	LU1696505350	AEX 532.1TPIOPENS	EUR		0,3500	0,3600	0,3300	80,2100	2	0,3600	237	0,3400	25.000	0,3700	25.000
Certificate	NL0012686406	AEX 532.1TS OPENB	EUR		1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4900	50.000
Certificate	NL0012685762	AEX 532.38S OPENB	EUR		0,5720	0,7450	0,5330	1197,5000	3	0,5330	2000	0,5330	50.000		
Certificate	NL0012569875	AEX 532.5TRSOPENH	EUR		0,5300	0,5500	0,5300	487,0000	2	0,5300	900	0,5200	200.000	0,5300	200.000
Certificate	DE000CV52YM7	AEX 532.5TS OPENC	EUR		0,4500	0,7000	0,3500	47397,3000	32	0,4400	90270	0,4300	10.000	0,4400	10.000
Certificate	NL0012685770	AEX 532.88S OPENB	EUR		0,7000	0,8190	0,5870	1782,0000	3	0,5870	2500	0,5870	50.000	0,6500	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	NL0012571947	AEX 532.8TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	200.000	1,1400	200.000
Certificate	NL0012686414	AEX 533.1TS OPENB	EUR	1,5820	1,5820	1,5820			1,5820		1,5720	50.000	1,5920	50.000
Certificate	NL0012569859	AEX 533.5TRSOPENH	EUR	0,7300	0,7300	0,6200	170,8500	3	0,6200	245	0,6100	200.000	0,6200	200.000
Certificate	NL0012685788	AEX 533.8BS OPENB	EUR	0,8340	0,8340	0,5980	37684,8300	6	0,7020	51075	0,6920	50.000	0,7120	50.000
Certificate	NL0012571939	AEX 533.8TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	DE000CV504R7	AEX 533.8TS OPENZ	EUR	0,5440	0,6340	0,4700	5032,9500	8	0,5300	9300	0,5270	50.000	0,5320	50.000
Certificate	NL0012686422	AEX 534.1TS OPENB	EUR	1,6840	1,6840	1,6840			1,6840		1,6740	50.000	1,6940	50.000
Certificate	LU1696505517	AEX 534.5TPIOPENS	EUR	0,5900	0,5900	0,5600	1725,0000	2	0,5900	3000	0,5700	25.000	0,6000	25.000
Certificate	NL0012569834	AEX 534.5TRSOPENH	EUR	0,9200	0,9200	0,7100	148500,0000	2	0,7100	180000	0,7000	200.000	0,7100	200.000
Certificate	NL0012685796	AEX 534.8BS OPENB	EUR	0,8040	0,9440	0,7390	22278,9000	6	0,8020	25600	0,7920	50.000	0,8120	50.000
Certificate	NL0012571921	AEX 534.8TS OPENH	EUR	1,4800	1,4800	1,3400	1480,0000	1	1,3400	1000	1,3300	200.000	1,3400	200.000
Certificate	LU1696505608	AEX 534.9TPIOPENS	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	25.000	0,6400	25.000
Certificate	NL0012686430	AEX 535.1TS OPENB	EUR	1,7860	1,7860	1,7860			1,7860		1,7760	50.000	1,7960	50.000
Certificate	NL0012569818	AEX 535.5TRSOPENH	EUR	0,7700	1,0000	0,7700	1490,1000	5	0,8100	1718	0,8000	200.000	0,8100	200.000
Certificate	NL0012685804	AEX 535.8BS OPENB	EUR	0,8890	1,1040	0,8340	19729,0000	7	0,9020	22500	0,8920	50.000	0,9120	50.000
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012684070	AEX 535.9TS OPENB	EUR	1,8210	2,1540	1,7960	131465,2500	21	1,8690	69650	1,8590	50.000	1,8790	50.000
Certificate	NL0012572739	AEX 536.1TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	200.000	0,8600	200.000
Certificate	LU1696505780	AEX 536.2TPIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	25.000	0,7600	25.000
Certificate	NL0012572721	AEX 536.6TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	200.000	0,9100	200.000
Certificate	NL0012564082	AEX 536.6TS OPENH	EUR	1,5400	1,5400	1,5200	1540,0000	1	1,5200	1000	1,5100	200.000	1,5200	200.000
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	LU1696505863	AEX 536.7TPIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	25.000	0,8200	25.000
Certificate	NL0012685812	AEX 536.8BS OPENB	EUR	1,0790	1,0790	1,0020	1079,0000	1	1,0020	1000	0,9920	50.000	1,0120	50.000
Certificate	NL0012572713	AEX 537.1TRSOPENH	EUR	0,9800	0,9800	0,9600	980,0000	1	0,9600	1000	0,9500	200.000	0,9600	200.000
Certificate	LU1696505947	AEX 537.3TPIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	25.000	0,8700	25.000
Certificate	NL0012684088	AEX 537.4TS OPENB	EUR	2,0600	2,0800	2,0230	2481,0000	3	2,0230	1200	2,0130	50.000	2,0330	50.000
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012564074	AEX 537.6TS OPENH	EUR	1,5300	1,6200	1,5300	535,5000	1	1,6200	350	1,6100	200.000	1,6200	200.000
Certificate	DE000CV42Y26	AEX 537.6TS OPENZ	EUR	0,9390	0,9770	0,7890	2421,4500	5	0,8860	2750	0,8830	50.000	0,8880	49.500
Certificate	NL0012685820	AEX 537.8BS OPENB	EUR	1,1490	1,1490	1,0780	3051,1900	2	1,1020	2810	1,0920	50.000	1,1120	50.000
Certificate	LU1696506085	AEX 537.9TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	25.000	0,9300	25.000
Certificate	NL0012566053	AEX 537.9TRSOPENH	EUR	0,9600	1,1600	0,9300	7225,0000	3	1,0300	6500	1,0200	200.000	1,0300	200.000
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012566046	AEX 538.4TRSOPENH	EUR	1,1200	1,1600	0,9800	62795,0000	18	1,0800	58000	1,0700	200.000	1,0800	200.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	LU1696506168	AEX 538.6TPIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	25.000	1,0000	25.000
Certificate	NL0012564066	AEX 538.6TS OPENH	EUR	1,7600	1,7600	1,7300	2630,0000	2	1,7300	1500	1,7200	200.000	1,7300	200.000
Certificate	DE000VL76GX7	AEX 538.6TS OPENV	EUR	1,0265	1,0265	1,0265			1,0265		1,0240	50.000	1,0290	50.000
Certificate	NL0012685838	AEX 538.8BS OPENB	EUR	1,3270	1,3270	1,2020	634,7500	2	1,2020	500	1,1920	50.000	1,2120	50.000
Certificate	NL0012566038	AEX 538.9TRSOPENH	EUR	1,3900	1,3900	1,1300	2750,0000	2	1,1300	2000	1,1200	200.000	1,1300	200.000
Certificate	NL0012684096	AEX 538.9TS OPENB	EUR	2,1430	2,3530	2,1430	59219,0500	6	2,1760	25850	2,1660	50.000	2,1860	50.000
Certificate	LU1696506242	AEX 539.3TPIOPENS	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	25.000	1,0700	25.000
Certificate	NL0012574586	AEX 539.3TRSOPENH	EUR	1,3000	1,4100	1,1800	162600,0000	2	1,1800	120000	1,1700	200.000	1,1800	200.000
Certificate	NL0012566020	AEX 539.4TRSOPENH	EUR	1,1500	1,4000	1,1500	80780,0000	2	1,1700	70200	1,1600	200.000	1,1700	200.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012564058	AEX 539.6TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8300	200.000
Certificate	DE000VL76GS7	AEX 539.6TS OPENV	EUR	1,1195	1,1195	1,1195			1,1195		1,1170	50.000	1,1220	50.000
Certificate	DE000CV503J6	AEX 539.7TS OPENZ	EUR	1,3330	1,3330	1,0830	232,9800	2	1,0830	175	1,0800	50.000	1,0850	50.000
Certificate	NL0012685846	AEX 539.8BS OPENB	EUR	1,2990	1,4240	1,2440	4596,5000	7	1,3020	3500	1,2920	50.000	1,3120	50.000
Certificate	NL0012566012	AEX 539.9TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200.000	1,2300	200.000
Certificate	LU1696506325	AEX 540.2TPIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	25.000	1,1500	25.000
Certificate	NL0012566004	AEX 540.4TRSOPENH	EUR	1,4800	1,4800	1,2800	1188,4000	2	1,2800	830	1,2700	200.000	1,2800	200.000
Certificate	NL0012684104	AEX 540.4TS OPENB	EUR	2,5010	2,5010	2,3110	23186,2000	5	2,3290	9950	2,3190	50.000	2,3390	50.000
Certificate	NL0012564041	AEX 540.6TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	DE000VL76FP5	AEX 540.6TS OPENV	EUR	1,2135	1,2135	1,2135			1,2135		1,2110	50.000	1,2160	50.000
Certificate	NL0012683544	AEX 540.7BS OPENB	EUR	1,4240	1,6770	1,2790	126023,6600	52	1,3870	88435	1,3770	50.000	1,3970	50.000
Certificate	NL0012565998	AEX 540.9TRSOPENH	EUR	1,4500	1,4500	1,3300	79,7500	1	1,3300	55	1,3200	200.000	1,3300	200.000
Certificate	LU1696506598	AEX 541.2TPIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	25.000	1,2500	25.000
Certificate	NL0012565980	AEX 541.4TRSOPENH	EUR	1,3800	1,3800	1,3800	1380,0000	1	1,3800	1000	1,3700	200.000	1,3800	200.000
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012564033	AEX 541.6TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	DE000VL76FR1	AEX 541.6TS OPENV	EUR	1,3095	1,3095	1,3095			1,3095		1,3070	50.000	1,3120	50.000
Certificate	DE000CV503K4	AEX 541.7TS OPENZ	EUR	1,2740	1,2740	1,2740			1,2740		1,2710	50.000	1,2760	50.000
Certificate	NL0012565972	AEX 541.9TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000
Certificate	NL0012684112	AEX 541.9TS OPENB	EUR	2,5990	2,6040	2,4820	7804,5000	2	2,4820	3000	2,4720	50.000	2,4920	50.000
Certificate	NL0012683551	AEX 542.2BS OPENB	EUR	1,5490	1,7600	1,5370	8341,0000	6	1,5370	5000	1,5270	50.000	1,5470	50.000
Certificate	LU1696506671	AEX 542.3TPIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	25.000	1,3500	25.000
Certificate	NL0012565964	AEX 542.4TRSOPENH	EUR	1,4600	1,4700	1,4600	73000,0000	1	1,4700	50000	1,4600	200.000	1,4700	200.000
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	NL0012564025	AEX 542.6TS OPENH	EUR	2,2400	2,2400	2,1300	672,0000	1	2,1300	300	2,1200	200.000	2,1300	200.000
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR	1,4065	1,4065	1,4065			1,4065		1,4040	50.000	1,4090	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	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012565956	AEX 542.9TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012684120	AEX 543.4TS OPENB	EUR	2,7520	2,9050	2,6350	5014,8600	4	2,6350	1802	2,6250	50.000	2,6450	50.000
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012564017	AEX 543.6TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR	1,5015	1,5015	1,5015			1,5015		1,4990	50.000	1,5040	50.000
Certificate	NL0012683569	AEX 543.78S OPENB	EUR	1,7490	1,8470	1,6490	26677,9100	12	1,6870	15090	1,6770	50.000	1,6970	50.000
Certificate	DE000CV503L2	AEX 543.7TS OPENZ	EUR	1,5400	1,5400	1,4650	4937,2500	3	1,4650	3250	1,4620	50.000	1,4670	50.000
Certificate	NL0012565949	AEX 543.9TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	25.000	1,5400	25.000
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	NL0012564009	AEX 544.6TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR	1,5985	1,5985	1,5985			1,5985		1,5960	50.000	1,6010	50.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012568166	AEX 544.9TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	200.000	1,7200	200.000
Certificate	NL0012684138	AEX 544.9TS OPENB	EUR	2,7880	2,7880	2,7880			2,7880		2,7780	50.000	2,7980	50.000
Certificate	NL0012683577	AEX 545.28S OPENB	EUR	1,8340	2,0240	1,7590	37159,3500	8	1,8370	20100	1,8270	50.000	1,8470	50.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	25.000	1,6300	25.000
Certificate	NL0012568158	AEX 545.4TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012563993	AEX 545.6TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	1,6955	1,6955	1,6955			1,6955		1,6930	50.000	1,6980	50.000
Certificate	DE000CV503M0	AEX 545.7TS OPENZ	EUR	1,6580	1,6580	1,6580			1,6580		1,6550	50.000	1,6600	50.000
Certificate	NL0012565931	AEX 545.9TRSOPENH	EUR	1,9000	1,9000	1,8100	855,0000	1	1,8100	450	1,8000	200.000	1,8100	200.000
Certificate	NL0012684146	AEX 546.4TS OPENB	EUR	2,9410	2,9410	2,9410			2,9410		2,9310	50.000	2,9510	50.000
Certificate	NL0012563985	AEX 546.6TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	NL0012683585	AEX 546.78S OPENB	EUR	2,0080	2,1800	1,9580	2098,8000	5	1,9870	1000	1,9770	50.000	1,9970	50.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	1,7815	1,7815	1,7815			1,7815		1,7790	50.000	1,7840	50.000
Certificate	NL0012568141	AEX 546.9TRSOPENH	EUR	1,9500	1,9500	1,8800	3830,0000	2	1,9200	2000	1,9100	200.000	1,9200	200.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012563977	AEX 547.6TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	DE000CV4Z2T6	AEX 547.6TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8420	50.000	1,8470	50.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76E1J	AEX 547.7TS OPENV	EUR	1,8785	1,8785	1,8785			1,8785		1,8760	50.000	1,8810	50.000
Certificate	NL0012565923	AEX 547.9TRSOPENH	EUR	2,0600	2,2100	1,9400	8774,2000	11	2,0100	4240	2,0000	200.000	2,0100	200.000
Certificate	NL0012684153	AEX 547.9TS OPENB	EUR	3,3740	3,3740	3,0940	3374,0000	1	3,0940	1000	3,0840	50.000	3,1040	50.000
Certificate	NL0012683593	AEX 548.28S OPENB	EUR	2,1790	2,1790	2,1370	217,9000	1	2,1370	100	2,1270	50.000	2,1470	50.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	25.000	1,9300	25.000
Certificate	NL0012682538	AEX 548.4TS OPENB	EUR	3,1480	3,1480	3,1410	3148,0000	1	3,1410	1000	3,1310	50.000	3,1510	50.000
Certificate	NL0012563969	AEX 548.6TS OPENH	EUR	2,7200	2,7300	2,7200	21760,0000	1	2,7300	8000	2,7200	200.000	2,7300	200.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	1,9155	1,9155	1,9155			1,9155		1,9130	50.000	1,9180	50.000
Certificate	NL0012682546	AEX 548.9TS OPENB	EUR	3,1790	3,1920	3,1790	3815,8000	2	3,1920	1200	3,1820	50.000	3,2020	50.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012563951	AEX 549.6TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	DE000CV4Z2S8	AEX 549.6TS OPENZ	EUR	2,0390	2,0390	2,0390			2,0390		2,0360	50.000	2,0410	50.000
Certificate	NL0012683601	AEX 549.78S OPENB	EUR	2,5170	2,5170	2,2870	980,8000	2	2,2870	400	2,2770	50.000	2,2970	50.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	2,0115	2,0115	2,0115			2,0115		2,0090	50.000	2,0140	50.000
Certificate	NL0012565915	AEX 549.9TRSOPENH	EUR	2,1700	2,2700	2,1700	2220,0000	2	2,2100	1000	2,2000	200.000	2,2100	200.000
Certificate	NL0012682553	AEX 549.9TS OPENB	EUR	3,3010	3,3010	3,2940	1980,6000	1	3,2940	600	3,2840	50.000	3,3040	50.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	25.000	2,1300	25.000
Certificate	NL0012563944	AEX 550.6TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	2,0400	2,2800	1,9620	10610,0000	5	2,1075	5375	2,1050	50.000	2,1100	50.000
Certificate	NL0012682561	AEX 550.9TS OPENB	EUR	3,3960	3,3960	3,3960			3,3960		3,3860	50.000	3,4060	50.000
Certificate	NL0012683619	AEX 551.28S OPENB	EUR	2,4940	2,6970	2,3390	67277,8400	72	2,4370	26790	2,4270	50.000	2,4470	50.000
Certificate	NL0012563936	AEX 551.6TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CV4Z2R0	AEX 551.6TS OPENZ	EUR	2,2340	2,2340	2,2340			2,2340		2,2310	50.000	2,2360	50.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	2,2035	2,2035	2,2035			2,2035		2,2010	50.000	2,2060	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012565907	AEX 551.9TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012682579	AEX 551.9TS OPENB	EUR	3,4980	3,4980	3,4980			3,4980		3,4880	50.000	3,5080	50.000
Certificate	NL0012563928	AEX 552.6TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	NL0012683627	AEX 552.78S OPENB	EUR	2,5860	2,5860	2,5860			2,5860		2,5760	50.000	2,5960	50.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	2,3005	2,3005	2,3005			2,3005		2,2980	50.000	2,3030	50.000
Certificate	NL0012682587	AEX 552.9TS OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6100	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	NL0012682140	AEX 553.18S OPENB	EUR	2,7840	2,7840	2,6310	10962,0000	3	2,6310	4000	2,6210	50.000	2,6410	50.000
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25.000	2,4600	25.000
Certificate	NL0012682157	AEX 553.68S OPENB	EUR	2,8580	2,8580	2,6810	285,8000	1	2,6810	100	2,6710	50.000	2,6910	50.000
Certificate	NL0012563910	AEX 553.6TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	DE000CV42YG6	AEX 553.6TS OPENZ	EUR	2,4240	2,4240	2,4240			2,4240		2,4210	50.000	2,4260	50.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	2,3965	2,3965	2,3965			2,3965		2,3940	50.000	2,3990	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TCIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	25.000	2,5000	25.000
Certificate	NL0012565899	AEX 553.9TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	NL0012682595	AEX 553.9TS OPENB	EUR	3,7020	3,7020	3,7020			3,7020		3,6920	50.000	3,7120	50.000
Certificate	NL0012682165	AEX 554.18S OPENB	EUR	2,7310	2,7310	2,7310			2,7310		2,7210	50.000	2,7410	50.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	2,4935	2,4935	2,4935			2,4935		2,4910	50.000	2,4960	50.000
Certificate	NL0012682603	AEX 554.9TS OPENB	EUR	3,8460	3,8460	3,8040	96,1500	1	3,8040	25	3,7940	50.000	3,8140	50.000
Certificate	NL0012682173	AEX 555.18S OPENB	EUR	2,7930	2,8310	2,7930	2793,0000	1	2,8310	1000	2,8210	50.000	2,8410	50.000
Certificate	NL0012562813	AEX 555.5TS OPENH	EUR	3,3600	3,4400	3,3600	3400,0000	2	3,4400	1000	3,4300	200.000	3,4400	200.000
Certificate	DE000CV42YF8	AEX 555.6TS OPENZ	EUR	2,6320	2,7800	2,5390	13864,9000	9	2,6240	5200	2,6210	50.000	2,6260	50.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	2,5925	2,5925	2,5925			2,5925		2,5900	50.000	2,5950	50.000
Certificate	LU1695186962	AEX 555.9TCIOPENS	EUR											
Certificate	NL0012565881	AEX 555.9TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	NL0012682611	AEX 555.9TS OPENB	EUR	3,9060	3,9060	3,9060			3,9060		3,8960	50.000	3,9160	50.000
Certificate	NL0012682181	AEX 556.18S OPENB	EUR	2,9310	2,9310	2,9310			2,9310		2,9210	50.000	2,9410	50.000
Certificate	NL0012562805	AEX 556.5TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	2,6925	2,6925	2,6925			2,6925		2,6900	50.000	2,6950	50.000
Certificate	LU1695187002	AEX 556.8TCIOPENS	EUR											
Certificate	NL0012682629	AEX 556.9TS OPENB	EUR	4,0080	4,0080	4,0080			4,0080		3,9980	50.000	4,0180	50.000
Certificate	NL0012682199	AEX 557.18S OPENB	EUR	3,0310	3,0310	3,0310			3,0310		3,0210	50.000	3,0410	50.000
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR											
Certificate	NL0012562797	AEX 557.5TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	25.000	2,8500	25.000
Certificate	DE000CV42YE1	AEX 557.6TS OPENZ	EUR	2,8170	2,8170	2,8170			2,8170		2,8140	50.000	2,8190	50.000
Certificate	DE000VL76B16	AEX 557.7TS OPENV	EUR	2,7925	2,7925	2,7925			2,7925		2,7900	50.000	2,7950	50.000
Certificate	NL0012682058	AEX 557.8TS OPENB	EUR	4,1880	4,1880	4,1060	6026,7200	3	4,1060	1440	4,0960	50.000	4,1160	50.000
Certificate	NL0012565873	AEX 557.9TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012682207	AEX 558.18S OPENB	EUR	3,2630	3,2630	3,1310	6526,0000	1	3,1310	2000	3,1210	50.000	3,1410	50.000
Certificate	LU1695187267	AEX 558.2TCIOPENS	EUR											
Certificate	NL0012562789	AEX 558.5TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	DE000VL76B24	AEX 558.7TS OPENV	EUR	2,8925	2,8925	2,8925			2,8925		2,8900	50.000	2,8950	50.000
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012682215	AEX 559.18S OPENB	EUR	3,3030	3,3030	3,2310	660,6000	1	3,2310	200	3,2210	50.000	3,2410	50.000
Certificate	NL0012682066	AEX 559.3TS OPENB	EUR	4,2660	4,2660	4,2590	2986,2000	1	4,2590	700	4,2490	50.000	4,2690	50.000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	NL0012562771	AEX 559.5TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	DE000CV42YD3	AEX 559.5TS OPENZ	EUR	3,0140	3,0140	3,0140			3,0140		3,0110	50.000	3,0160	50.000
Certificate	DE000VL76B32	AEX 559.7TS OPENV	EUR	2,9925	2,9925	2,9925			2,9925		2,9900	50.000	2,9950	50.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012565865	AEX 559.9TRSOPENH	EUR	3,1300	3,2100	3,1300	12600,0000	4	3,2100	4000	3,2000	200.000	3,2100	200.000
Certificate	NL0012682223	AEX 560.18S OPENB	EUR	3,3310	3,3310	3,3310			3,3310		3,3210	50.000	3,3410	50.000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	NL0012562763	AEX 560.5TS OPENH	EUR	3,9300	4,2000	3,9300	120450,0000	4	3,9400	30000	3,9300	200.000	3,9400	200.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	3,0885	3,0885	3,0885			3,0885		3,0860	50.000	3,0910	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012682074	AEX 560.8TS OPENB	EUR	4,5080	4,5080	4,4110	450,8000	1	4,4110	100	4,4010	50.000	4,4210	50.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012562755	AEX 561.5TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	DE000CV42YC5	AEX 561.5TS OPENZ	EUR	3,2110	3,2110	3,2110			3,2110		3,2080	50.000	3,2130	50.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	3,1885	3,1885	3,1885			3,1885		3,1860	50.000	3,1910	50.000
Certificate	NL0012562300	AEX 561.8TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012681738	AEX 562.18S OPENB	EUR	3,5250	3,5250	3,5250			3,5250		3,5150	50.000	3,5350	50.000
Certificate	LU1696506911	AEX 562.2TPIOPENS	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	25.000	3,3200	25.000
Certificate	NL0012562292	AEX 562.3TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012682082	AEX 562.3TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650		4,5550	50.000	4,5750	50.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	3,2885	3,2885	3,2885			3,2885		3,2860	50.000	3,2910	50.000
Certificate	NL0012562284	AEX 562.8TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012562276	AEX 563.3TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	DE000CV42UD1	AEX 563.5TS OPENZ	EUR	3,4020	3,4020	3,4020			3,4020		3,3990	50.000	3,4040	50.000
Certificate	NL0012681746	AEX 563.68S OPENB	EUR	3,6750	3,6750	3,6750			3,6750		3,6650	50.000	3,6850	50.000
Certificate	NL0012506406	AEX 563.7TS 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	NL0012681233	AEX 563.7TS OPENB	EUR	4,8950	4,8950	4,7030	14610,0000	2	4,7030	3000	4,6930	50.000	4,7130	50.000
Certificate	NL0012561831	AEX 563.7TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	3,3885	3,3885	3,3885			3,3885		3,3860	50.000	3,3910	50.000
Certificate	NL0012562268	AEX 563.8TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012562250	AEX 564.3TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012681241	AEX 564.7TS OPENB	EUR	4,8050	4,8050	4,8050			4,7950		4,7900	50.000	4,8150	50.000
Certificate	NL0012561823	AEX 564.7TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	3,4885	3,4885	3,4885			3,4885		3,4860	50.000	3,4910	50.000
Certificate	NL0012562243	AEX 564.8TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012681753	AEX 565.1BS OPENB	EUR	3,8250	3,8250	3,8250			3,8250		3,8150	50.000	3,8350	50.000
Certificate	NL0012562235	AEX 565.3TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	DE000CV52556	AEX 565.5TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000CV42UC3	AEX 565.5TS OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,5970	50.000	3,6020	50.000
Certificate	NL0012681258	AEX 565.7TS OPENB	EUR	4,9070	4,9070	4,9070			4,9070		4,8970	50.000	4,9170	50.000
Certificate	NL0012561815	AEX 565.7TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	3,5885	3,5885	3,5885			3,5885		3,5860	50.000	3,5910	50.000
Certificate	NL0012562227	AEX 565.8TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012562219	AEX 566.3TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	NL0012681761	AEX 566.6BS OPENB	EUR	3,9750	3,9750	3,9750			3,9750		3,9650	50.000	3,9850	50.000
Certificate	NL0012681266	AEX 566.7TS OPENB	EUR	5,0090	5,0090	5,0090			5,0090		4,9990	50.000	5,0190	50.000
Certificate	NL0012561807	AEX 566.7TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	3,6885	3,6885	3,6885			3,6885		3,6860	50.000	3,6910	50.000
Certificate	NL0012562201	AEX 566.8TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
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	4,2900	4,2900	4,2900			4,2900		4,2800	25.000	4,2900	25.000
Certificate	DE000CV42UB5	AEX 567.5TS OPENZ	EUR	3,7980	3,7980	3,7980			3,7980		3,7950	50.000	3,8000	50.000
Certificate	NL0012561799	AEX 567.7TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	3,7885	3,7885	3,7885			3,7885		3,7860	50.000	3,7910	50.000
Certificate	NL0012562193	AEX 567.8TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012681779	AEX 568.1BS OPENB	EUR	4,1240	4,1240	4,1240			4,1240		4,1140	50.000	4,1340	50.000
Certificate	NL0012681274	AEX 568.2TS OPENB	EUR	5,1610	5,1610	5,1610			5,1610		5,1510	50.000	5,1710	50.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012680979	AEX 568.6TS OPENB	EUR	5,2960	5,2960	5,2090	1059,2000	1	5,2090	200	5,1990	50.000	5,2190	50.000
Certificate	NL0012561781	AEX 568.7TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	3,8885	3,8885	3,8885			3,8885		3,8860	50.000	3,8910	50.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012197115	AEX 569.5TS OPENH	EUR	4,7900	5,1100	4,7500	85789,7000	135	4,8500	17500	4,8400	200.000	4,8500	200.000
Certificate	DE000CV42UA7	AEX 569.5TS OPENZ	EUR	4,0050	4,0050	3,9960	2002,5000	1	3,9960	500	3,9930	50.000	3,9980	50.000
Certificate	NL0012681787	AEX 569.6BS OPENB	EUR	4,2740	4,2740	4,2740			4,2740		4,2640	50.000	4,2840	50.000
Certificate	NL0012680987	AEX 569.6TS OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3200	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	3,9885	3,9885	3,9885			3,9885		3,9860	50.000	3,9910	50.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012237671	AEX 569.8TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012699789	AEX 569.9BS OPENB	EUR	4,4000	4,4850	4,3080	888,5500	4	4,3080	200	4,2980	50.000	4,3180	50.000
Certificate	NL0012680821	AEX 570.1TS OPENB	EUR	5,3580	5,3580	5,3580			5,3580		5,3480	50.000	5,3680	50.000
Certificate	NL0012700744	AEX 570.1TS OPENB	EUR	5,3550	5,3550	5,3550			5,3550		5,3450	50.000	5,3650	50.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012699268	AEX 570.3BS OPENB	EUR	4,3530	4,3530	4,3530			4,3530		4,3430	50.000	4,3630	50.000
Certificate	NL0012505801	AEX 570.5TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012552772	AEX 570.7TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	4,0885	4,0885	4,0885			4,0885		4,0860	50.000	4,0910	50.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012678395	AEX 570.8TS OPENB	EUR	5,4200	5,4280	5,4200	325,2000	1	5,4280	60	5,4180	50.000	5,4380	50.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012552764	AEX 571.2TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012678163	AEX 571.2TS OPENB	EUR	5,4670	5,4670	5,4670			5,4670		5,4570	50.000	5,4770	50.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012507123	AEX 571.3BS OPENB	EUR	4,4440	4,4440	4,4440			4,4440		4,4340	50.000	4,4540	50.000
Certificate	DE000CV4Z593	AEX 571.3TS OPENZ	EUR	4,2620	4,2620	4,1770	426,2000	1	4,1770	100	4,1740	50.000	4,1790	50.000
Certificate	DE000CV52PP8	AEX 571.5TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	NL0012528483	AEX 571.6TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	4,1845	4,1845	4,1845			4,1845		4,1820	50.000	4,1870	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	NL0012699797	AEX 571.8BS OPENB	EUR	4,5960	4,5960	4,4990	229,8000	1	4,4990	50	4,4890	50.000	4,5090	50.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012052542	AEX 571.8TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	NL0012678403	AEX 571.8TS OPENB	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Certificate	NL0012699276	AEX 572.3BS OPENB	EUR	4,5490	4,5490	4,5490			4,5490		4,5390	50.000	4,5590	50.000
Certificate	NL0012679799	AEX 572.4TS OPENB	EUR	5,6800	5,6800	5,4850	1116,5000	2	5,5930	200	5,5830	50.000	5,6030	50.000
Certificate	NL0012525756	AEX 572.7TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012521876	AEX 572.7TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	NL0012678411	AEX 572.8TS OPENB	EUR	5,6290	5,8970	5,6290	85308,6900	7	5,6320	14758	5,6220	50.000	5,6420	50.000
Certificate	NL0012699805	AEX 572.9BS OPENB	EUR	4,6040	4,6040	4,6040			4,6040		4,5940	50.000	4,6140	50.000
Certificate	NL0011047626	AEX 572.9TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012552749	AEX 573.2TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	NL0012699284	AEX 573.3BS OPENB	EUR	4,6490	4,6490	4,6490			4,6490		4,6390	50.000	4,6590	50.000
Certificate	NL0012679807	AEX 573.4TS OPENB	EUR	5,6950	5,6950	5,6950			5,6950		5,6850	50.000	5,7050	50.000
Certificate	DE000CE6C6J2	AEX 573.4TS OPENZ	EUR	4,3830	4,3830	4,3830			4,3830		4,3800	50.000	4,3850	50.000
Certificate	NL0012523567	AEX 573.5TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	NL0012552731	AEX 573.7TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0012679005	AEX 573.8TS OPENB	EUR	5,7380	5,7380	5,7380			5,7380		5,7280	50.000	5,7480	50.000
Certificate	NL0012700462	AEX 573.9BS OPENB	EUR	4,7040	4,7040	4,7040			4,7040		4,6940	50.000	4,7140	50.000
Certificate	NL0012552723	AEX 574.2TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	25.000	4,3900	25.000
Certificate	NL0012699813	AEX 574.4BS OPENB	EUR	4,7540	4,7540	4,7540			4,7540		4,7440	50.000	4,7640	50.000
Certificate	NL0012679815	AEX 574.4TS OPENB	EUR	5,7960	5,7960	5,7960			5,7960		5,7860	50.000	5,8060	50.000
Certificate	NL0012528475	AEX 574.6TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012679013	AEX 574.8TS OPENB	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8500	50.000
Certificate	NL0012700470	AEX 574.9BS OPENB	EUR	4,8090	4,8090	4,8090			4,8090		4,7990	50.000	4,8190	50.000
Certificate	NL0012552715	AEX 575.2TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012241129	AEX 575.4TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	NL0012679708	AEX 575.4TS OPENB	EUR	5,8940	5,8940	5,8940			5,8940		5,8840	50.000	5,9040	50.000
Certificate	NL0012678064	AEX 575.5BS OPENB	EUR	4,8640	4,8640	4,8640			4,8640		4,8540	50.000	4,8740	50.000
Certificate	DE000CE6F9F1	AEX 575.5TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5920	50.000	4,5970	50.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	25.000	4,3100	25.000
Certificate	NL0012053243	AEX 575.7TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	NL0012262026	AEX 575.7TS OPENB	EUR	6,0670	6,1800	5,9250	4289,4000	3	5,9250	700	5,9150	50.000	5,9350	50.000
Certificate	NL0012522270	AEX 575.8TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	25.000	4,5500	25.000
Certificate	NL0012680458	AEX 576.1BS OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9400	50.000
Certificate	NL0012679021	AEX 576.4TS OPENB	EUR	6,0020	6,0020	6,0020			6,0020		5,9920	50.000	6,0120	50.000
Certificate	NL0012678312	AEX 576.6BS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50.000	4,9900	50.000
Certificate	NL0012556559	AEX 576.7TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	25.000	4,6400	25.000
Certificate	NL0012556542	AEX 577.2TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	NL0012680466	AEX 577.3BS OPENB	EUR	5,0460	5,0460	5,0460			5,0460		5,0360	50.000	5,0560	50.000
Certificate	NL0012679823	AEX 577.5TS OPENB	EUR	6,1120	6,1120	6,1120			6,1120		6,1020	50.000	6,1220	50.000
Certificate	NL0012545438	AEX 577.5TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	DE000CE6F9G9	AEX 577.5TS OPENZ	EUR	4,7940	4,7940	4,7940			4,7940		4,7910	50.000	4,7960	50.000
Certificate	NL0012556534	AEX 577.7TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	25.000	4,7400	25.000
Certificate	NL0012679880	AEX 578.2BS OPENB	EUR	5,1350	5,1350	5,1350			5,1350		5,1250	50.000	5,1450	50.000
Certificate	NL0012558431	AEX 578.3TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	4,2735	4,2735	4,2735			4,2735		4,2710	50.000	4,2760	50.000
Certificate	NL0012679831	AEX 578.5TS OPENB	EUR	6,2560	6,4410	6,2140	1276,1400	2	6,2140	201	6,2040	50.000	6,2240	50.000
Certificate	NL0012052401	AEX 578.5TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	NL0012558423	AEX 578.8TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	25.000	4,9200	25.000
Certificate	NL0012678890	AEX 579.2BS OPENB	EUR	5,2350	5,2350	5,2350			5,2350		5,2250	50.000	5,2450	50.000
Certificate	NL0012557334	AEX 579.4TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	NL0012523559	AEX 579.4TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	4,3725	4,3725	4,3725			4,3725		4,3700	50.000	4,3750	50.000
Certificate	NL0012052922	AEX 579.5TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	25.000	4,8700	25.000
Certificate	NL0012678908	AEX 580.2BS OPENB	EUR	5,3350	5,3350	5,3350			5,3350		5,3250	50.000	5,3450	50.000
Certificate	NL0012558415	AEX 580.3TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	25.000	5,0000	25.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	4,4715	4,4715	4,4715			4,4715		4,4690	50.000	4,4740	50.000
Certificate	NL0012501704	AEX 580.5TS OPENB	EUR	6,4230	6,4230	6,4230			6,4230		6,4130	50.000	6,4330	50.000
Certificate	NL0012522619	AEX 580.7TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	25.000	5,0800	25.000
Certificate	NL0012558407	AEX 580.8TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012263859	AEX 580.9BS OPENB	EUR	5,4040	5,4040	5,4040			5,4040		5,3940	50.000	5,4140	50.000
Certificate	NL0012558399	AEX 581.3TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	DE000CE6CKK0	AEX 581.3TS OPENZ	EUR	5,1730	5,1730	5,1730			5,1730		5,1700	50.000	5,1750	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	NL0012678916	AEX 581.48S OPENB	EUR	5,4590	5,4590	5,4590			5,4590		5,4490	50.000	5,4690	50.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	4,5715	4,5715	4,5715			4,5715		4,5690	50.000	4,5740	50.000
Certificate	NL0012558381	AEX 581.8TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	DE000VL2FY4	AEX 582.4TS OPENV	EUR	4,6705	4,6705	4,6705			4,6705		4,6680	50.000	4,6730	50.000
Certificate	NL0012679492	AEX 582.58S OPENB	EUR	5,5640	5,5640	5,5640			5,5640		5,5540	50.000	5,5740	50.000
Certificate	NL0012052633	AEX 582.5TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	NL0012313530	AEX 582.7TRSOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	25.000	5,2900	25.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	4,7695	4,7695	4,7695			4,7695		4,7670	50.000	4,7720	50.000
Certificate	DE000CE6F9H7	AEX 583.4TS OPENZ	EUR	5,3860	5,3860	5,3860			5,3860		5,3830	50.000	5,3880	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012053623	AEX 583.7TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	25.000	5,1600	25.000
Certificate	NL0012558688	AEX 584.3TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	NL0012523542	AEX 584.4TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	4,8695	4,8695	4,8695			4,8695		4,8670	50.000	4,8720	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	25.000	5,4400	25.000
Certificate	NL0012558670	AEX 584.8TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012558662	AEX 585.3TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	4,9685	4,9685	4,9685			4,9685		4,9660	50.000	4,9710	50.000
Certificate	DE000CE6F9J3	AEX 585.4TS OPENZ	EUR	5,5850	5,5850	5,5850			5,5850		5,5820	50.000	5,5870	50.000
Certificate	NL0012211940	AEX 585.7TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012202527	AEX 585.9TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	NL0012501712	AEX 586.4TS OPENB	EUR	7,1120	7,1120	7,0170	7112,0000	1	7,0170	1000	7,0070	50.000	7,0270	50.000
Certificate	NL0012053029	AEX 586.4TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	25.000	5,6200	25.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	NL0012529259	AEX 587.6TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	NL0012054332	AEX 587.8TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012507131	AEX 589.18S OPENB	EUR	6,2270	6,2270	6,2270			6,2270		6,2170	50.000	6,2370	50.000
Certificate	DE000CE6C6L8	AEX 589.2TS OPENZ	EUR	5,9640	5,9640	5,9640			5,9640		5,9610	50.000	5,9660	50.000
Certificate	NL0012546352	AEX 589.4TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	NL0012053110	AEX 590.3TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000VLSROM8	AEX 590.4TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	25.000	6,1000	25.000
Certificate	DE000CE6F9K1	AEX 591.3TS OPENZ	EUR	6,1770	6,1770	6,1770			6,1770		6,1740	50.000	6,1790	50.000
Certificate	DE000VLSRON6	AEX 591.4TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	NL0012242432	AEX 591.9TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012501720	AEX 592.2TS OPENB	EUR	7,6120	7,6120	7,6120			7,6120		7,6020	50.000	7,6220	50.000
Certificate	NL0012175715	AEX 592.4TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	DE000VLSR6N3	AEX 592.4TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	NL0012431126	AEX 592.5TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	25.000	6,2900	25.000
Certificate	DE000CE6F9L9	AEX 593.3TS OPENZ	EUR	6,3760	6,3760	6,3760			6,3760		6,3730	50.000	6,3780	50.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000VLSR6P8	AEX 593.4TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012547236	AEX 593.6TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0012172035	AEX 594.3TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	DE000VLSR6Q6	AEX 594.4TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	NL0012262042	AEX 595.3TS OPENB	EUR	7,9260	7,9260	7,9260			7,9260		7,9160	50.000	7,9360	50.000
Certificate	NL0012053953	AEX 595.3TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	25.000	6,5200	25.000
Certificate	NL0012175707	AEX 596.2TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012535876	AEX 596.3TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000CE6C6M6	AEX 597.2TS OPENZ	EUR	6,7560	6,7560	6,7560			6,7560		6,7530	50.000	6,7580	50.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	6,6500	6,8000	6,5300	53,1900	4	6,6450	8	6,6400	50.000	6,6500	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	NL0012212989	AEX 597.8TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	NL0012531586	AEX 597.8TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	NL0012535868	AEX 599.3TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	DE000CE6F9M7	AEX 599.3TS OPENZ	EUR	6,9690	6,9690	6,9690			6,9690		6,9660	50.000	6,9710	50.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	NL0012175699	AEX 600.1TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012572705	AEX 600.1TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012537385	AEX 600.4TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	DE000CE6F9N5	AEX 601.3TS OPENZ	EUR	7,1680	7,1680	7,1680			7,1680		7,1650	50.000	7,1700	50.000
Certificate	NL0012212971	AEX 601.7TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	NL0012174122	AEX 602.4TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	200.000	8,1800	200.000
Certificate	NL0012501738	AEX 604.8TS OPENB	EUR	8,9020	8,9020	8,9020			8,9020		8,8920	50.000	8,9120	50.000
Certificate	NL0012507156	AEX 604.9BS OPENB	EUR	7,8110	7,8110	7,8110			7,8110		7,8010	50.000	7,8210	50.000
Certificate	NL0012550032	AEX 604.9TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	DE000CE6CGN4	AEX 605.1TS OPENZ	EUR	7,5480	7,5480	7,5480			7,5480		7,5450	50.000	7,5500	50.000
Certificate	NL0012174114	AEX 606.3TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	NL0012312102	AEX 606.5TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	DE000CE6F9P0	AEX 607.2TS OPENZ	EUR	7,7610	7,7610	7,7610			7,7610		7,7580	50.000	7,7630	50.000
Certificate	NL0012179105	AEX 607.9TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200.000	7,9500	200.000
Certificate	DE000CE6F9Q8	AEX 609.2TS OPENZ	EUR	7,9610	7,9610	7,9610			7,9610		7,9580	50.000	7,9630	50.000
Certificate	NL0012307292	AEX 609.4TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	25.000	7,4700	25.000
Certificate	NL0012527030	AEX 609.9TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1500	200.000
Certificate	NL0012174106	AEX 610.2TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	DE000CE6F9R6	AEX 611.2TS OPENZ	EUR	8,1610	8,1610	8,1610			8,1610		8,1580	50.000	8,1630	50.000
Certificate	NL0012265425	AEX 611.9BS OPENB	EUR	8,5030	8,5030	8,5030			8,5030		8,4930	50.000	8,5130	50.000
Certificate	NL0012305759	AEX 612.3TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	NL0012196687	AEX 612.4TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012561773	AEX 612.6TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	NL0011589312	AEX 613.1TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	DE000CE6C816	AEX 613.1TS OPENZ	EUR	8,3480	8,3480	8,3480			8,3480		8,3450	50.000	8,3500	50.000
Certificate	NL0012178487	AEX 614.1TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012562011	AEX 614.7TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	DE000CE6F9S4	AEX 615.2TS OPENZ	EUR	8,5610	8,5610	8,5610			8,5610		8,5580	50.000	8,5630	50.000
Certificate	NL0012545784	AEX 615.9TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0012554737	AEX 616.1TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	25.000	8,5800	25.000
Certificate	NL0012557532	AEX 617.2TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	DE000CE6F9T2	AEX 617.2TS OPENZ	EUR	8,7610	8,7610	8,7610			8,7610		8,7580	50.000	8,7630	50.000
Certificate	NL0012244511	AEX 617.9TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	NL0012197107	AEX 618.3TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000CE6F9U0	AEX 619.2TS OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9570	50.000	8,9620	50.000
Certificate	NL0012537591	AEX 619.7TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	NL0012528467	AEX 620.2TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	NL0012560767	AEX 620.5TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	DE000CE6CGN4	AEX 621.1TS OPENZ	EUR	9,1490	9,1490	9,1490			9,1490		9,1460	50.000	9,1510	50.000
Certificate	NL0012534499	AEX 621.8TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	NL0012558019	AEX 622.2TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200.000	10,1900	200.000
Certificate	NL0012518005	AEX 622.6TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	NL0012200141	AEX 622.7TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	DE000CE6F9V8	AEX 623.2TS OPENZ	EUR	9,3630	9,3630	9,3630			9,3630		9,3600	50.000	9,3650	50.000
Certificate	NL0012534481	AEX 623.7TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200.000	9,5300	200.000
Certificate	NL0012200539	AEX 625.2TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	DE000CE6F9W6	AEX 625.2TS OPENZ	EUR	9,5620	9,5620	9,5620			9,5620		9,5590	50.000	9,5640	50.000
Certificate	NL0012559116	AEX 625.3TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0012200935	AEX 626.8TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	200.000	10,6600	200.000
Certificate	NL0012521868	AEX 627.2TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	200.000	10,6900	200.000
Certificate	DE000CE6F9X4	AEX 627.2TS OPENZ	EUR	9,7620	9,7620	9,7620			9,7620		9,7590	50.000	9,7640	50.000
Certificate	NL0012548663	AEX 628.6TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	DE000CE6CPT2	AEX 629.3TS OPENZ	EUR	9,9740	9,9740	9,9740			9,9740		9,9710	50.000	9,9760	50.000
Certificate	NL0012200927	AEX 630.8TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	DE000CE6F9Y2	AEX 631.5TS OPENZ	EUR	10,1880	10,1880	10,1880			10,1880		10,1850	50.000	10,1900	50.000
Certificate	NL0012562185	AEX 631.7TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	200.000	10,3300	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012203913	AEX 632.7TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	NL0011047618	AEX 633.1TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	DE000CE6F9Z9	AEX 633.5TS OPENZ	EUR	10,3870	10,3870	10,3870			10,3870		10,3840	50.000	10,3890	50.000
Certificate	NL0012558373	AEX 634.7TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	NL0012523534	AEX 634.9TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	200.000	11,4800	200.000
Certificate	DE000CE6FA00	AEX 635.5TS OPENZ	EUR	10,5870	10,5870	10,5870			10,5870		10,5840	50.000	10,5890	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	NL0012365662	AEX 637.4TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	200.000	10,9000	200.000
Certificate	DE000CE6CST6	AEX 637.4TS OPENZ	EUR	10,7770	10,7770	10,7770			10,7770		10,7740	50.000	10,7790	50.000
Certificate	NL0012204127	AEX 638.9TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	DE000CE6FA18	AEX 639.5TS OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9870	50.000	10,9920	50.000
Certificate	DE000CE6FA26	AEX 641.5TS OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1870	50.000	11,1920	50.000
Certificate	NL0012237655	AEX 641.8TRSOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	200.000	11,3300	200.000
Certificate	NL0012212963	AEX 642.9TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	200.000	12,2800	200.000
Certificate	DE000CE6FA34	AEX 643.5TS OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3870	50.000	11,3920	50.000
Certificate	NL0012546345	AEX 645.2TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	DE000CE6CXY6	AEX 645.5TS OPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5870	50.000	11,5920	50.000
Certificate	NL0012237648	AEX 645.7TRSOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	200.000	11,7200	200.000
Certificate	NL0012212955	AEX 646.8TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	200.000	12,6800	200.000
Certificate	DE000CE6FA42	AEX 647.6TS OPENZ	EUR	11,8030	11,8030	11,8030			11,8030		11,8000	50.000	11,8050	50.000
Certificate	DE000CE6FA59	AEX 649.6TS OPENZ	EUR	12,0030	12,0030	12,0030			12,0030		12,0000	50.000	12,0050	50.000
Certificate	NL0012549380	AEX 649.7TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	200.000	12,9700	200.000
Certificate	NL0012507172	AEX 650.5BS OPENB	EUR	12,3660	12,3660	12,3660			12,3660		12,3560	50.000	12,3760	50.000
Certificate	NL0012309462	AEX 650.5TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0012212948	AEX 650.7TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	200.000	13,0800	200.000
Certificate	DE000CE6FA67	AEX 651.6TS OPENZ	EUR	12,2030	12,2030	12,2030			12,2030		12,2000	50.000	12,2050	50.000
Certificate	NL0012535850	AEX 652.9TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	DE000CE6EY37	AEX 653.5TS OPENZ	EUR	12,3940	12,3940	12,3940			12,3940		12,3910	50.000	12,3960	50.000
Certificate	DE000CE6FCH8	AEX 655.1TS OPENZ	EUR	12,5480	12,5480	12,5480			12,5480		12,5450	50.000	12,5500	50.000
Certificate	NL0012242754	AEX 655.5TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	NL0012241624	AEX 656.7TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	200.000	13,6900	200.000
Certificate	DE000CE6FCJ4	AEX 657.1TS OPENZ	EUR	12,7470	12,7470	12,7470			12,7470		12,7440	50.000	12,7490	50.000
Certificate	NL0012562748	AEX 659.5TS OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	200.000	13,9600	200.000
Certificate	NL0012243083	AEX 660.7TS OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	DE000CE6EZ28	AEX 661.2TS OPENZ	EUR	13,1550	13,1550	13,1550			13,1550		13,1520	50.000	13,1570	50.000
Certificate	NL0012534473	AEX 661.4TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	200.000	13,2900	200.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CV4Z5D6	AEX 663.1TS OPENZ	EUR	13,3480	13,3480	13,3480			13,3480		13,3450	50.000	13,3500	50.000
Certificate	NL0012243075	AEX 664.6TS OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	200.000	14,4800	200.000
Certificate	NL0012516264	AEX 664.8TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	200.000	13,6400	200.000
Certificate	DE000CV4ZAT9	AEX 664.8TS OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,5170	50.000	13,5220	50.000
Certificate	NL0012243380	AEX 665.1TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	DE000CV4ZGV2	AEX 666.9TS OPENZ	EUR	13,7260	13,7260	13,7260			13,7260		13,7230	50.000	13,7280	50.000
Certificate	DE000CE6FZG4	AEX 669.2TS OPENZ	EUR	13,9600	13,9600	13,9600			13,9600		13,9570	50.000	13,9620	50.000
Certificate	NL0012545776	AEX 669.5TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1100	200.000	14,1100	200.000
Certificate	NL0012243919	AEX 670.2TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	200.000	15,0500	200.000
Certificate	DE000CV4ZBX9	AEX 670.9TS OPENZ	EUR	14,1240	14,1240	14,1240			14,1240		14,1210	50.000	14,1260	50.000
Certificate	DE000CV4ZGW0	AEX 672.9TS OPENZ	EUR	14,3300	14,3300	14,3300			14,3300		14,3270	50.000	14,3320	50.000
Certificate	NL0012558001	AEX 673.1TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	200.000	15,3500	200.000
Certificate	NL0012522106	AEX 673.9TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	200.000	14,5400	200.000
Certificate	NL0012521520	AEX 674.2TRSOPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	200.000	14,5800	200.000
Certificate	NL0012308324	AEX 674.7TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	200.000	15,5100	200.000
Certificate	NL0012557524	AEX 675.1TS OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200.000	15,5500	200.000
Certificate	DE000CE6F4L0	AEX 677.3TS OPENZ	EUR	14,7650	14,7650	14,7650			14,7650		14,7620	50.000	14,7670	50.000
Certificate	NL0012308316	AEX 678.6TS OPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	200.000	15,9000	200.000
Certificate	NL0012523039	AEX 678.7TRSOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	NL0012579955	AEX 679.1TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	200.000	15,9600	200.000
Certificate	DE000CV4ZMT4	AEX 679.2TS OPENZ	EUR	14,9630	14,9630	14,9630			14,9630		14,9600	50.000	14,9650	50.000
Certificate	DE000CV4ZMU2	AEX 681.2TS OPENZ	EUR	15,1630	15,1630	15,1630			15,1630		15,1600	50.000	15,1650	50.000
Certificate	NL0012308308	AEX 682.5TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	200.000	16,3000	200.000
Certificate	NL0012523021	AEX 682.7TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	DE000CV4ZP62	AEX 683.3TS OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3670	50.000	15,3720	50.000
Certificate	DE000CV4ZP70	AEX 685.3TS OPENZ	EUR	15,5700	15,5700	15,5700			15,5700		15,5670	50.000	15,5720	50.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308290	AEX 686.5TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0012523013	AEX 686.6TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	200.000	15,8200	200.000
Certificate	NL0012543177	AEX 686.7TRSOPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	200.000	15,8300	200.000
Certificate	NL0012308282	AEX 690.4TS OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	200.000	17,1000	200.000
Certificate	NL0012543169	AEX 691.8TRSOPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200.000	16,3400	200.000
Certificate	NL0011229281	AEX 695.4TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	200.000	17,6000	200.000
Certificate	NL0012543151	AEX 695.8TRSOPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	200.000	16,7300	200.000
Certificate	NL0012547590	AEX 701.9TRSOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	200.000	17,3400	200.000
Certificate	NL0012308274	AEX 702.2TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	NL0012547582	AEX 705.9TRSOPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	200.000	17,7400	200.000
Certificate	NL0012308266	AEX 706.1TS OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	NL0012548655	AEX 710.1TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	200.000	18,1700	200.000
Certificate	NL0012308258	AEX 710.1TS OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	200.000	19,0900	200.000
Certificate	NL0012550214	AEX 714.2TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0012515795	AEX 719.5TS OPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	200.000	20,0400	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	NL0012556526	AEX 720.4TRSOPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	200.000	19,1900	200.000
Certificate	NL0012371629	AEX 721.5TS OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	200.000	20,2400	200.000
Certificate	NL0012556518	AEX 724.4TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	200.000	19,5900	200.000
Certificate	NL0012517999	AEX 727.5TS OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	200.000	20,8500	200.000
Certificate	NL0012431274	AEX 727.8TS OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	200.000	20,8800	200.000
Certificate	NL0012556500	AEX 728.4TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	200.000	19,9900	200.000
Certificate	NL0012558365	AEX 732.5TRSOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	200.000	20,4000	200.000
Certificate	NL0012551592	AEX 732.8TS OPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	200.000	21,3900	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 736.3TS OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	200.000	21,7400	200.000
Certificate	NL0012558357	AEX 736.5TRSOPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	200.000	20,8000	200.000
Certificate	NL0012522601	AEX 740.3TS OPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	200.000	22,1500	200.000
Certificate	NL0012523526	AEX 743.9TS OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	200.000	22,5100	200.000
Certificate	NL0012526396	AEX 748.5TS OPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	200.000	22,9800	200.000
Certificate	NL0012527337	AEX 752.6TS OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	200.000	23,3900	200.000
Certificate	NL0012527782	AEX 756.6TS OPENH	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	200.000	23,8000	200.000
Certificate	NL0012531578	AEX 761.6TS OPENH	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	200.000	24,3100	200.000
Certificate	NL0012537377	AEX 766.3TS OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	200.000	24,7800	200.000
Certificate	NL0012550024	AEX 771.3TS OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	200.000	25,2900	200.000
Certificate	NL0012551584	AEX 776.7TS OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	200.000	25,8400	200.000
Certificate	NL0012551576	AEX 780.7TS OPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	200.000	26,2400	200.000
Certificate	NL0012554729	AEX 784.7TS OPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	200.000	26,6500	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557516	AEX 788.9TS OPENH	EUR	27,0700	27,0700	27,0700			27,0700		27,0600	200.000	27,0700	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	15.020		
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	13,0900	13,0900	13,0900			13,0900		13,0500	50.000	13,1200	50.000
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	21,0400	21,0400	21,0400			21,0400		20,9400	15.000	21,1400	15.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0400	85.000	12,0800	85.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200.000	10,7700	200.000
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	3,0820	3,0820	3,0820			3,0820		3,0600	10.000	3,1040	70.000
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	150.000	7,2900	150.000
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	100.000	5,6500	100.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	2,4710	2,4710	2,4710			2,4710		2,4590	150.000	2,4830	150.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,8490	0,8490	0,8490			0,8490		0,8430	200.000	0,8550	199.682
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,7700	12,1100	11,7700			12,1100		12,1100	10.000	13,6800	100
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20.000	1,6700	20.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012431506	AGEAS 38TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	20.000	4,1800	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20.000	2,9600	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20.000	2,5800	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	20.000	2,3900	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	20.000	3,9600	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	20.000	2,0100	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20.000	1,7200	20.000
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	DE000CK18J15	AGEAS 3.86TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	4.500	3,7300	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0012032643	AGEAS 32.5BL OPENB	EUR	8,7900	8,7900	8,6900			8,6900		8,6800	2.000	8,7000	2.000
Certificate	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0012311708	AGEAS 35.1TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	DE000CE6DUW4	AGEAS 36.2TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	2.250	1,0000	2.250
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012489090	AGEAS 38.6BL OPENB	EUR	2,6800	2,6800	2,5800			2,5800		2,5700	2.000	2,5900	2.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0012555387	AGEAS 40.6TL OPENH	EUR											
Certificate	NL0012524953	AGEAS 45.4TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012366751	AGEAS 47.1TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	NL0012677520	AGEAS 47.2TS OPENB	EUR	13,0200	13,1100	13,0200			13,1100		13,1000	2.000	13,1200	2.000
Certificate	NL0012524946	AGEAS 51.3TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20.000	1,6300	20.000
Certificate	NL0012555361	AGEAS 55.4TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0800	20.000
Certificate	NL0010131561	AGEAS 7.81TL OPENB	EUR	35,0800	35,0800	35,0800			35,0800		35,0700	2.000	35,0900	2.000
Certificate	DE000CK6UYT8	AGEAS10.84TL OPENZ	EUR	30,4600	30,4600	30,4600			30,4600		30,3900	450	30,5300	450
Certificate	NL0010254314	AGEAS13.03TL OPENB	EUR	30,2800	30,2800	30,2800			30,2800		30,2700	2.000	30,2900	2.000
Certificate	NL0010281358	AGEAS14.61TL OPENB	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	2.000	28,8400	2.000
Certificate	NL0010284295	AGEAS16.17TL OPENB	EUR	27,3900	27,3900	27,3900			27,3900		27,3800	2.000	27,4000	2.000
Certificate	NL0010379285	AGEAS17.96TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	2.000	25,7600	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	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.95BL OPENB	EUR	21,4200	21,4200	21,3200			21,3200		21,3100	2,000	21,3300	2,000
Certificate	NL0010895819	AGEAS20.37TL OPENB	EUR	22,8600	22,8600	22,7600			22,7600		22,7500	2,000	22,7700	2,000
Certificate	NL0010898904	AGEAS21.93TL OPENB	EUR	21,4700	21,4700	21,3700			21,3700		21,3600	2,000	21,3800	2,000
Certificate	NL0011899984	AGEAS22.08BL OPENB	EUR	19,2000	19,2000	19,1000			19,1000		19,0900	2,000	19,1100	2,000
Certificate	DE000CR4GVC7	AGEAS22.72TL OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,3200	450	18,4600	450
Certificate	NL0010913026	AGEAS23.98TL OPENB	EUR	19,6500	19,6500	19,5500			19,5500		19,5400	2,000	19,5600	2,000
Certificate	NL0010926168	AGEAS26.08TL OPENB	EUR	17,7800	17,7800	17,6800			17,6800		17,6700	2,000	17,6900	2,000
Certificate	NL0011636535	AGEAS26.28BL OPENB	EUR	15,0900	15,0900	14,9900			14,9900		14,9800	2,000	15,0000	2,000
Certificate	DE000CR4J5T0	AGEAS26.75TL OPENZ	EUR	14,3500	14,3500	14,3500			14,3500		14,2800	450	14,4200	450
Certificate	NL0000075752	AGEAS271.3TS OPENB	EUR	26,1300	26,1300	26,1300			26,1300		26,1200	2,000	26,1300	2,000
Certificate	NL0011915970	AGEAS28.11TL OPENB	EUR	15,9800	15,9800	15,8800			15,8800		15,8700	2,000	15,8900	2,000
Certificate	DE000CR6X825	AGEAS28.25TL OPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,7800	450	12,9200	450
Certificate	NL0012030233	AGEAS30.12TL OPENB	EUR	14,1900	14,1900	14,0900			14,0900		14,0800	2,000	14,1000	2,000
Certificate	DE000CV508W8	AGEAS30.22TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1600	2,250	2,1900	2,250
Certificate	NL0012032635	AGEAS30.43BL OPENB	EUR	10,8500	10,8500	10,7500			10,7500		10,7400	2,000	10,7600	2,000
Certificate	NL0012033310	AGEAS32.16TL OPENB	EUR	12,3800	12,3800	12,2800			12,2800		12,2700	2,000	12,2900	2,000
Certificate	DE000CD63LD4	AGEAS32.23TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8100	450	8,9500	450
Certificate	NL0012259394	AGEAS34.18TL OPENB	EUR	10,5800	10,5800	10,4800			10,4800		10,4700	2,000	10,4900	2,000
Certificate	DE000CD640E9	AGEAS34.22TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8300	450	6,9700	450
Certificate	NL0012115836	AGEAS34.54BL OPENB	EUR	6,7400	6,7400	6,6400			6,6400		6,6300	2,000	6,6500	2,000
Certificate	NL0012277040	AGEAS36.17TL OPENB	EUR	8,8100	8,8100	8,7100			8,7100		8,7000	2,000	8,7200	2,000
Certificate	NL0012276745	AGEAS36.57BL OPENB	EUR	4,7100	4,7100	4,6100			4,6100		4,6000	2,000	4,6200	2,000
Certificate	NL0012499578	AGEAS38.15TL OPENB	EUR	7,0500	7,0500	6,9500			6,9500		6,9400	2,000	6,9600	2,000
Certificate	DE000CE6EYV6	AGEAS38.68TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	2,250	0,5100	2,250
Certificate	NL0012510903	AGEAS39.17TL OPENB	EUR	6,1500	6,1500	6,0500			6,0500		6,0400	2,000	6,0600	2,000
Certificate	NL0012693576	AGEAS40.12TL OPENB	EUR	5,3000	5,3000	5,2000			5,2000		5,1900	2,000	5,2100	2,000
Certificate	NL0012692818	AGEAS40.59BL OPENB	EUR											
Certificate	NL0012688212	AGEAS42.57BS OPENB	EUR	1,9600	2,0500	1,9600			2,0500		2,0400	2,000	2,0600	2,000
Certificate	NL0012686679	AGEAS43.29TS OPENB	EUR	8,5500	8,6400	8,5500			8,6400		8,6300	2,000	8,6500	2,000
Certificate	DE000CE6E341	AGEAS44.88TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	2,250	0,8500	2,250
Certificate	NL0012677512	AGEAS45.22TS OPENB	EUR	10,7500	10,8400	10,7500			10,8400		10,8300	2,000	10,8500	2,000
Certificate	NL0012276851	AGEAS45.57BS OPENB	EUR	4,9600	5,0500	4,9600			5,0500		5,0400	2,000	5,0600	2,000
Certificate	NL0012499420	AGEAS48.54BS OPENB	EUR	7,9300	8,0200	7,9300			8,0200		8,0100	2,000	8,0300	2,000
Certificate	NL0012511455	AGEAS49.21TS OPENB	EUR	15,3100	15,4000	15,0300	9102,0000	2	15,4000	600	15,3900	2,000	15,4100	2,000
Certificate	DE000CE6F6P6	AGEAS49.88TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	2,250	1,8500	2,250
Certificate	NL0012676530	AGEAS51.55BS OPENB	EUR	10,9400	11,0300	10,9400			11,0300		11,0200	2,000	11,0400	2,000
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	10,000	3,2100	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	10,000	2,8100	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	10,000	2,6300	10,000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	1,2200	1,2200	1,2000	610,0000	1	1,2000	500	1,1600	150	1,2400	150
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,1800	2,1800	2,1300			2,1300		2,1100	10,000	2,1400	10,000
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,9400	1,9400	1,8900			1,8900		1,8700	10,000	1,9000	10,000
Certificate	DE000CN6G1K8	AGFA 2.37TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	150	1,6400	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,7200	1,7200	1,6700			1,6700		1,6500	10,000	1,6800	10,000
Certificate	DE000CD61P28	AGFA 2.58TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	150	1,4400	150
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	1,4900	1,4900	1,4400			1,4400		1,4200	10,000	1,4500	10,000
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,2800	1,2800	1,2300			1,2300		1,2100	10,000	1,2400	10,000
Certificate	DE000CD638S3	AGFA 3.06TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	150	0,9900	150
Certificate	DE000CE6EW4	AGFA 3.21TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	150	0,8500	150
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	1,0500	1,0500	1,0000			1,0000		0,9800	10,000	1,0100	10,000
Certificate	DE000CD63WR1	AGFA 3.37TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2,150	0,7000	150
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	0,8200	0,8200	0,7700		1	0,7700	6000	0,7500	10,000	0,7800	10,000
Certificate	NL0012511166	AGFA 3.63TL OPENB	EUR	0,5800	0,6100	0,5300	662,7800	2	0,5300	1091	0,5100	10,000	0,5400	10,000
Certificate	DE000CV503Y5	AGFA 3.71TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3200	150	0,4000	150
Certificate	NL0012684864	AGFA 3.73TL OPENB	EUR	0,4900	0,4900	0,4400			0,4400		0,4200	10,000	0,4500	10,000
Certificate	NL0012686687	AGFA 3.92TS OPENB	EUR	0,5100	0,5600	0,5100			0,5600		0,5400	10,000	0,5700	10,000
Certificate	DE000CV500S3	AGFA 4.08TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	150	0,6100	150
Certificate	NL0012681514	AGFA 4.13TS OPENB	EUR	0,7400	0,7900	0,7400			0,7900		0,7700	10,000	0,8000	10,000
Certificate	NL0012677629	AGFA 4.33TS OPENB	EUR	0,9700	1,0200	0,9700			1,0200		1,0000	10,000	1,0300	10,000
Certificate	NL0012265649	AGFA 4.53TS OPENB	EUR	1,4800	1,5300	1,4800			1,5300		1,5100	10,000	1,5400	10,000
Certificate	DE000CE6CWS0	AGFA 4.54TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	150	1,0600	150
Certificate	NL0012498315	AGFA 4.78TS OPENB	EUR	1,7800	1,8300	1,7800			1,8300		1,8100	10,000	1,8400	10,000
Certificate	DE000CV42L33	AGFA 5.06TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	150	1,6100	150
Certificate	DE000CN6KWL7	AGNIC30.24TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	15,000	2,6600	15,000
Certificate	DE000CN6KWM5	AGNIC33.09TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	15,000	2,2200	15,000
Certificate	DE000CN6KWN3	AGNIC35.95TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	15,000	1,7800	15,000
Certificate	DE000CV425H7	AGNIC41.17TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	15,000	0,9800	15,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	13,0700	13,0700	12,6200	3841,0000	3	12,9700	300	12,7700	400	13,1600	400
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	37,9700	37,9700	37,9700			37,9700		37,3800	125	38,5500	125
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	9,4000	9,4000	9,3700			9,3700		9,3600	10,000	9,3800	10,000
Certificate	DE000CV519X0	AHOLD 12TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6700	1,000	5,7400	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	DE000CY516B2	AHOLD 12TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	1.000	6,3100	1.000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	5.000	0,9700	5.000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	1.000	4,7900	1.000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	1.000	5,3600	1.000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	7.500	0,6700	7.500
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	1.000	4,3800	1.000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,6900	1.000	3,7600	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	1.000	3,8100	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	1.000	3,1300	1.000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,3700	0,3700	0,3600	7400,0000	1	0,3600	20000	0,3500	5.000	0,3700	5.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	1.000	2,5300	1.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	1.000	1,8000	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	1.000	2,5300	1.000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	1.000	1,5900	1.000
Certificate	DE000CY52V67	AHOLD 18TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	1.000	0,5000	1.000
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR	17,2500	17,2500	17,2500			17,2500		17,2000	1.500	17,2900	1.500
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	17,7000	17,7000	17,7000			17,7000		17,6600	2.500	17,7400	2.500
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	17,6600	17,6600	17,6600			17,6600		17,6100	1.250	17,7100	1.250
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	18,0000	18,0000	18,0000			18,0000		17,9500	1.250	18,0500	1.250
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	1.000	1,4700	1.000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	17,7000	17,7000	17,7000			17,7000		17,6500	2.000	17,7400	2.000
Certificate	DE000CE6FJU6	AHOLD 20TS 0318Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	5.000	0,4900	5.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	1.000	2,2600	1.000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	1.000	3,1600	1.000
Certificate	DE000CV4Y2JO	AHOLD 22TS 0318Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	5.000	0,8900	5.000
Certificate	DE000CV4596N0	AHOLD 22TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	1.000	3,3800	1.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	1.000	5,4500	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	1.000	4,4600	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3600	1.000	4,4300	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3100	1.000	5,3800	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	68,3000	68,3000	68,3000			68,3000		68,2700	2.000	68,3200	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	65,9200	65,9200	65,9200			65,9200		65,8900	2.000	65,9400	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	10.000	11,5700	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	10.000	11,0300	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	10.000	10,1800	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	10.000	8,2700	10.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	37,2500	37,2500	37,0900			37,0900		37,0600	2.000	37,1100	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	6,9800	6,9800	6,9500			6,9500		6,9400	10.000	6,9600	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	6,4000	6,4000	6,3700			6,3700		6,3600	10.000	6,3800	10.000
Certificate	DE000CE6F2D1	AHOLD 12.2TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	5.000	1,1200	5.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	5,9000	5,9000	5,8700			5,8700		5,8600	10.000	5,8800	10.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	27,5100	27,5100	27,3500			27,3500		27,3200	2.000	27,3700	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	5,4100	5,4100	5,3800			5,3800		5,3700	10.000	5,3900	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	25,0400	25,0400	24,8800			24,8800		24,8500	2.000	24,9000	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	4,9200	4,9800	4,8900	996,0000	1	4,8900	200	4,8800	10.000	4,9000	10.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	4,3500	4,3500	4,3200			4,3200		4,3100	10.000	4,3300	10.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	5.000	0,6700	5.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	20,1900	20,1900	20,0400			20,0400		20,0100	2.000	20,0600	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	3,4800	3,4800	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	DE000CE6EYU8	AHOLD 15.4TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	5.000	0,4800	5.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	7.500	0,3900	7.500
Certificate	DE000CE6F4G0	AHOLD 15.9TL OPENZ	EUR	0,3600	0,3700	0,3600	360,0000	1	0,3700	1000	0,3600	5.000	0,3800	5.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	2,6600	2,7500	2,6300	550,0000	1	2,6300	200	2,6200	10.000	2,6400	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,1700	16,2000	16,1700			16,2000		16,1600	10.000	16,2400	10.000
Certificate	DE000CV4YVR2	AHOLD 16.9TL OPENZ	EUR	0,1700	0,1700	0,1600	203,2500	3	0,1700	1225	0,1600	5.000	0,1800	5.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	1,8800	1,8800	1,8300	7360,0000	2	1,8400	4000	1,8400	10.000	1,8600	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	17,6100	17,6100	17,6100			17,6100		17,5600	1.500	17,6600	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	17,7900	17,7900	17,7900			17,7900		17,7400	1.500	17,8400	1.500
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	17,6200	17,6200	17,6200			17,6200		17,5700	2.000	17,6600	2.000
Certificate	NL0012680037	AHOLD 18.7TS OPENB	EUR	2,6000	2,6300	2,6000			2,6300		2,6200	10.000	2,6400	10.000
Certificate	NL0012310791	AHOLD 19.9TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8100	2.000	3,9100	2.000
Certificate	DE000CD63R99	AHOLD 19.9TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	5.000	0,4600	5.000
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	5.000	0,6900	5.000
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	4,8400	4,8700	4,8400			4,8700		4,8600	10.000	4,8800	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,1200	17,1200	17,0700			17,0700		17,0700	10.000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	4,1680	4,1680	4,1680			4,1680					
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	9,0000	9,0300	9,0000			9,0300		9,0200	10.000	9,0400	10.000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	11,1900	11,2200	11,1900			11,2200		11,2100	10.000	11,2300	10.000
Certificate	NL0012678262	AHOLD 28.6TS OPENB	EUR	13,2800	13,3100	13,2800			13,3100		13,3000	10.000	13,3200	10.000
Certificate	NL0011044201	AHOLD10.34TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0100	2.000	8,1100	2.000
Certificate	NL0012490718	AHOLD10.99BL OPENB	EUR	6,8800	6,8800	6,8500			6,8500		6,8400	5.000	6,8600	5.000
Certificate	DE000CE6EH61	AHOLD11.71TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	5.000	1,2200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012274070	AHOLD11.75BL OPENB	EUR	6,1200	6,1200	6,0900			6,0900		6,0800	5,000	6,1000	5,000
Certificate	NL0011044193	AHOLD12.44TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0500	2,000	6,1500	2,000
Certificate	DE000CE6DMK6	AHOLD12.71TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	5,000	1,0200	5,000
Certificate	NL0012273940	AHOLD12.77BL OPENB	EUR	5,0900	5,0900	5,0600			5,0600		5,0500	5,000	5,0700	5,000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	4,6630	4,6630	4,6630			4,6630					
Certificate	DE000CR4JDR7	AHOLD13.23TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	3,000	2,1700	3,000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5500	1,000	4,6200	1,000
Certificate	NL0011044185	AHOLD13.49TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	2,000	5,1700	2,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,1590	4,1590	4,1590			4,1590					
Certificate	DE000CR4H9M9	AHOLD13.71TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	1,250	4,0800	1,250
Certificate	NL0011442231	AHOLD13.79BL OPENB	EUR	4,0500	4,0500	4,0200	603,0000	1	4,0200	150	4,0100	5,000	4,0300	5,000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	3,6560	3,6560	3,6560			3,6560					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,2460	4,2460	4,2460			4,2460					
Certificate	DE000CR4J5V6	AHOLD14.41TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	1,250	3,3800	1,250
Certificate	DE000CR6XCT1	AHOLD14.49TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	3,000	1,5800	3,000
Certificate	NL0011044177	AHOLD14.54TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1000	2,000	4,2000	2,000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,1510	3,1510	3,1510			3,1510					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	5,000	3,3700	5,000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	3,7680	3,7680	3,7680			3,7680					
Certificate	NL0011442249	AHOLD14.85BL OPENB	EUR	2,9900	2,9900	2,9600			2,9600		2,9500	5,000	2,9700	5,000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5,000	3,0800	5,000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	1,000	3,0900	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	2,6490	2,6490	2,6490			2,6490					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	5,000	2,8400	5,000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	NL0012520340	AHOLD15.32TL OPENH	EUR	3,5600	3,5600	3,4200	797,4400	1	3,4200	224	3,3700	2,000	3,4700	2,000
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	5,000	2,5600	5,000
Certificate	NL0012501399	AHOLD15.61BL OPENB	EUR	2,2500	2,3000	2,2000	92150,0000	9	2,2200	40750	2,2100	5,000	2,2300	5,000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	2,8120	2,8120	2,8120			2,8120					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,1480	2,1480	2,1480			2,1480					
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,1700	2,1700	2,1100	195,3000	1	2,1100	90	2,1000	5,000	2,1200	5,000
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	1,6470	1,6470	1,6470			1,6470					
Certificate	NL0012509020	AHOLD16.37BL OPENB	EUR	1,5000	1,6000	1,4700	116858,7200	16	1,4700	75168	1,4600	5,000	1,4800	5,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	5,000	1,6000	5,000
Certificate	DE000VLSRUQ6	AHOLD16.64TL OPENV	EUR	1,8660	1,8660	1,8660			1,8660					
Certificate	DE000VLSRW48	AHOLD16.66TL OPENV	EUR	1,1260	1,2100	0,9900	16297,7300	28	1,0600	14377	0,9000	1	1,4200	2,100
Certificate	NL0012538649	AHOLD16.68TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1100	2,000	2,2100	2,000
Certificate	NL0012685390	AHOLD17.12BL OPENB	EUR	0,7500	0,7500	0,7200			0,7200		0,7100	5,000	0,7300	5,000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	5,000	0,9400	5,000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	0,6500	0,6500	0,5980	41,8600	1	0,5980	70				
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	DE000VL76DJ3	AHOLD18.26TS OPENV	EUR	0,7070	0,7170	0,6720	970,4000	4	0,7170	1400				
Certificate	LU1695220068	AHOLD18.71TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	5,000	1,4700	5,000
Certificate	LU1695129574	AHOLD18.77TCIOPENS	EUR											
Certificate	DE000VL61K04	AHOLD18.78TS OPENV	EUR	1,2060	1,2060	1,2060			1,2060					
Certificate	NL0012314579	AHOLD18.93TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7600	2,000	2,8600	2,000
Certificate	NL0012365191	AHOLD18.96TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,7900	2,000	2,8900	2,000
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	5,000	2,0500	5,000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	1,7040	1,7040	1,7040			1,7040					
Certificate	NL0012270789	AHOLD19.66BS OPENB	EUR	2,1300	2,1600	2,1300			2,1600		2,1500	5,000	2,1700	5,000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	2,1970	2,1970	2,1970			2,1970					
Certificate	LU1651907930	AHOLD20.46TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	5,000	3,1200	5,000
Certificate	NL0012546428	AHOLD20.95TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9500	2,000	5,0500	2,000
Certificate	NL0011720255	AHOLD21.07TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	2,000	5,1700	2,000
Certificate	NL0011044128	AHOLD21.39TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4200	2,000	5,5200	2,000
Certificate	NL0011446372	AHOLD21.61BS OPENB	EUR	4,0800	4,1100	4,0800			4,1100		4,1000	5,000	4,1200	5,000
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	3,1810	3,1810	3,1810			3,1810					
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	4,2190	4,2990	4,1500	1370,1200	26	4,2390	328				
Certificate	NL0011929294	AHOLD21.97TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	2,000	6,1400	2,000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000CN6KA12	AHOLD22.39TS OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,7100	1,250	4,7900	1,250
Certificate	NL0011930631	AHOLD23.42TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6100	2,000	7,7100	2,000
Certificate	NL0011522966	AHOLD23.47BS OPENB	EUR	5,9300	5,9600	5,9300			5,9600		5,9500	5,000	5,9700	5,000
Certificate	NL0011720248	AHOLD23.94TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,1800	2,000	8,2800	2,000
Certificate	DE000CD62VH6	AHOLD24.87TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	5,000	1,4600	5,000
Certificate	NL0011230982	AHOLD25.15TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,4800	2,000	9,5800	2,000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	83,5700	83,5700	83,5700			83,5700		83,5500	2,500	83,5800	2,500
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	7,500	5,3600	7,500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	7,500	4,5800	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,9600	3,1900	2,9400	80280,4500	48	3,1800	25835	3,1600	7,500	3,2000	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	DE000CE6BS46	AIRBU 66.TL OPENZ	EUR	5,3900	5,4200	5,3900	1078,0000	1	5,4200	200	5,3600	4,500	5,4800	4,500
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	64,7500	64,7500	64,7500			64,7500		64,7300	2,500	64,7600	2,500
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	60,7600	60,7600	60,7600			60,7600		60,7400	2,500	60,7700	2,500
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	59,2700	59,2700	59,2700			59,2700		59,2500	2,500	59,2800	2,500
Certificate	NL0011412796	AIRBU 47.4TL OPENH	EUR	48,7900	48,7900	48,7900			48,7900		48,6900	1,000	48,8900	1,000
Certificate	NL0012034664	AIRBU 54.9TL OPENB	EUR	41,8800	41,8800	41,8800			41,8800		41,8600	2,500	41,8900	2,500
Certificate	NL0012051692	AIRBU 59.6TL OPENH	EUR	37,4300	37,4300	37,4300			37,4300		37,3300	1,000	37,5300	1,000
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	35,2200	36,2200	35,2200	7392,5600	4	36,2100	208	36,1900	2,500	36,2200	2,500
Certificate	NL0012497671	AIRBU 76.1TL OPENB	EUR	19,6900	22,2800	19,6900	34382,5800	11	22,1000	1601	22,0800	2,500	22,1100	2,500
Certificate	NL0012502967	AIRBU 79.1TL OPENB	EUR	19,3000	19,6500	17,9600	5172,6500	5	19,2900	270	19,2700	2,500	19,3000	2,500
Certificate	NL0012503700	AIRBU 82.1TL OPENB	EUR											
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	10,2000	10,2000	10,2000			10,2000		10,1800	2,500	10,2100	2,500
Certificate	NL0012676043	AIRBU 97.7TS OPENB	EUR	12,9100	12,9100	12,9100			12,9100		12,8900	2,500	12,9200	2,500
Certificate	NL0012679153	AIRBU100.2TS OPENB	EUR	15,5800	15,5800	15,5800			15,5800		15,5600	2,500	15,5900	2,500
Certificate	NL0012530992	AIRBU102.6TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,0200	1,000	18,3200	1,000
Certificate	NL0012365209	AIRBU104.9TS OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,4500	1,000	20,7500	1,000
Certificate	NL0012312482	AIRBU107.5TS OPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,2300	1,000	23,5300	1,000
Certificate	NL0012529283	AIRBU130.4TS OPENH	EUR	48,1300	48,1300	48,1300			48,1300		48,0300	1,000	48,2300	1,000
Certificate	NL0012553395	AIRBU143.4TS OPENH	EUR	62,1700	62,1700	62,1700			62,1700		62,0700	1,000	62,2700	1,000
Certificate	NL0011412838	AIRBU22.47TL OPENH	EUR	71,9900	71,9900	71,9900			71,9900		71,8900	1,000	72,0900	1,000
Certificate	NL0011993456	AIRBU53.73TL OPENH	EUR	42,8900	42,8900	42,8900			42,8900		42,7900	1,000	42,9900	1,000
Certificate	DE000CD63PK0	AIRBU54.05TL OPENZ	EUR	38,9900	38,9900	38,9900			38,9900		38,6900	900	39,2800	900
Certificate	DE000CD644P7	AIRBU60.02TL OPENZ	EUR	33,0400	33,0400	33,0400			33,0400		32,7400	900	33,3300	900
Certificate	NL0012175020	AIRBU64.06TL OPENH	EUR	33,2800	33,2800	33,2800			33,2800		33,1800	1,000	33,3800	1,000
Certificate	NL0012211346	AIRBU67.65TL OPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,8400	1,000	30,0400	1,000
Certificate	NL0012519441	AIRBU71.63TL OPENH	EUR	26,2300	26,2300	26,2300			26,2300		26,0800	1,000	26,3800	1,000
Certificate	DE000CE6EXR6	AIRBU74.98TL OPENZ	EUR	3,1200	3,6300	3,1200	1185,7200	3	3,6300	369	3,5700	4,500	3,6900	4,500
Certificate	NL0012520704	AIRBU75.64TL OPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,3500	1,000	22,6500	1,000
Certificate	NL0012529127	AIRBU79.64TL OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,6300	1,000	18,9300	1,000
Certificate	NL0012529291	AIRBU98.62TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,7000	1,000	14,0000	1,000
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	1,000	5,5000	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	1,000	3,4600	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	1,000	3,7700	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR											
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	1,000	2,4400	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR											
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	1,000	1,4400	1,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	1,000	1,8400	1,000
Certificate	NL0012269823	AIRFR 10TL OPENB	EUR	1,5600	1,6500	1,4600	13648,6000	6	1,5200	8660	1,5100	15,000	1,5300	15,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR											
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR											
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	1,2300	1,3700	1,2300	1230,0000	1	1,3700	1000	1,3500	1,000	1,3800	1,000
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	1,000	2,3700	1,000
Certificate	DE000CY52L26	AIRFR 14TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1,000	3,9500	1,000
Certificate	DE000CY52HL4	AIRFR 15TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	1,000	4,2900	1,000
Certificate	DE000CY50FS7	AIRFR 15TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	1,000	4,4200	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	1,000	3,8600	1,000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR											
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	1,000	5,0900	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	1,000	4,7600	1,000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR											
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR											
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR											
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	8,8300	8,8300	8,8300	2649,0000	1	8,8300	300				
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	15,000	8,1400	15,000
Certificate	NL0011918982	AIRFR 3.3TL OPENB	EUR	7,8000	7,8000	7,7600			7,7600		7,7500	15,000	7,7700	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR											
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	7,2900	7,2900	7,2500			7,2500		7,2400	15,000	7,2600	15,000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	15,000	6,7500	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR											
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	6,6300	6,6300	6,5900			6,5900		6,5800	15,000	6,6000	15,000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	1,000	5,8700	1,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	1,000	5,7500	1,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	5,6700	5,6700	5,5600	1112,0000	1	5,6300	200	5,6200	15,000	5,6400	15,000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR											
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR											
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	1,000	3,9300	1,000
Certificate	NL0012197370	AIRFR 6.6TL 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	NL0012115034	AIRFR 6.77L OPENB	EUR	4,5500	4,5500	4,5100			4,5100		4,5000	15.000	4,5200	15.000
Certificate	NL0012199160	AIRFR 6.77L OPENH	EUR											
Certificate	NL0012212815	AIRFR 7.37L OPENH	EUR											
Certificate	DE000CY16RX3	AIRFR 7.57L OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	1.000	2,9300	1.000
Certificate	DE000CY16T90	AIRFR 7.57L OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	1.000	3,2700	1.000
Certificate	LU1696510947	AIRFR 8.27CIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	3.000	2,6700	3.000
Certificate	NL0012242549	AIRFR 8.27L OPENH	EUR											
Certificate	DE000CY16X29	AIRFR 8.57L OPENC	EUR	1,8800	2,1500	1,8200	2531,2000	5	1,9000	1280	1,8800	1.000	1,9100	1.000
Certificate	NL0012244545	AIRFR 8.77L OPENH	EUR											
Certificate	NL0012265672	AIRFR 8.87L OPENB	EUR	2,6700	2,7500	2,5800	3114,8000	5	2,6300	1170	2,6200	15.000	2,6400	15.000
Certificate	NL0012244537	AIRFR 8.97L OPENH	EUR	2,6500	2,6500	2,5100	2580,0000	2	2,5100	1000				
Certificate	NL0012266241	AIRFR 9.17L OPENB	EUR	2,4000	2,4500	2,3600	1225,0000	1	2,3600	500	2,3500	15.000	2,3700	15.000
Certificate	NL0012307383	AIRFR 9.37L OPENH	EUR	2,1700	2,1700	2,1700	54,2500	1	2,1700	25				
Certificate	NL0012268908	AIRFR 9.47L OPENB	EUR	2,1200	2,1500	2,0000	2322,5000	2	2,0800	1150	2,0700	15.000	2,0900	15.000
Certificate	DE000CY507V9	AIRFR 9.57L OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	1.000	1,3700	1.000
Certificate	DE000CY506L2	AIRFR 9.57L OPENC	EUR	1,0800	1,1700	0,9200	1310,6500	6	0,9700	1255	0,9500	1.000	0,9800	1.000
Certificate	NL0012306989	AIRFR 9.87L OPENH	EUR											
Certificate	LU1650851832	AIRFR 9.97CIOPENS	EUR	1,0800	1,0800	0,9200	6467,8000	4	0,9500	6305	0,9300	3.000	0,9600	3.000
Certificate	NL0012270458	AIRFR 10.37L OPENB	EUR											
Certificate	NL0012311534	AIRFR 10.37L OPENH	EUR											
Certificate	NL0012270748	AIRFR 10.48L OPENB	EUR											
Certificate	DE000CY502A4	AIRFR 10.57L OPENC	EUR											
Certificate	DE000CY528P7	AIRFR 10.57L OPENC	EUR											
Certificate	DE000CY506M0	AIRFR 10.57L OPENC	EUR											
Certificate	NL0012271076	AIRFR 10.67L OPENB	EUR											
Certificate	NL0012687594	AIRFR 10.77S OPENB	EUR											
Certificate	NL0012686695	AIRFR 11.27S OPENB	EUR	1,4400	1,4800	1,4400			1,4800		1,4700	15.000	1,4900	15.000
Certificate	DE000CY50616	AIRFR 11.27S OPENZ	EUR											
Certificate	NL0012685663	AIRFR 11.77S OPENB	EUR	1,9800	2,0200	1,9800			2,0200		2,0100	15.000	2,0300	15.000
Certificate	NL0012682801	AIRFR 12.27S OPENB	EUR	2,5200	2,5600	2,5200			2,5600		2,5500	15.000	2,5700	15.000
Certificate	DE000CY523W4	AIRFR 12.57S OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.57S OPENC	EUR											
Certificate	DE000CY52V83	AIRFR 12.57S OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	1.000	1,8700	1.000
Certificate	NL0012682819	AIRFR 12.77S OPENB	EUR	3,0600	3,1000	3,0600			3,1000		3,0900	15.000	3,1100	15.000
Certificate	NL0012559637	AIRFR 12.97S OPENH	EUR											
Certificate	NL0012677538	AIRFR 13.27S OPENB	EUR	3,5800	3,6200	3,5800			3,6200		3,6100	15.000	3,6300	15.000
Certificate	DE000CY52QG5	AIRFR 13.57S OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	1.000	2,8700	1.000
Certificate	NL0012560916	AIRFR 13.77S OPENH	EUR											
Certificate	NL0012676035	AIRFR 13.87S OPENB	EUR	4,2200	4,2600	4,2200			4,2600		4,2500	15.000	4,2700	15.000
Certificate	NL0012700892	AIRFR 14.37S OPENB	EUR	4,7600	4,8000	4,7600			4,8000		4,7900	15.000	4,8100	15.000
Certificate	NL0012367817	AIRFR 14.77S OPENH	EUR											
Certificate	NL0012274724	AIRFR 14.87S OPENB	EUR	5,3100	5,3500	5,3100			5,3500		5,3400	15.000	5,3600	15.000
Certificate	DE000CE6DT68	AIRFR 14.97S OPENZ	EUR	4,2200	4,2200	4,2200	4,2200	1	4,2200	1				
Certificate	NL0012696819	AIRFR 15.37S OPENB	EUR	5,8300	5,8700	5,8300			5,8700		5,8600	15.000	5,8800	15.000
Certificate	DE000CY50KC1	AIRFR 15.57S OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	1.000	4,9400	1.000
Certificate	NL0012331961	AIRFR 15.87S OPENH	EUR											
Certificate	NL0006273211	AIRFR 16.97S OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	15.000	7,5700	14.670
Certificate	DE000CD62S77	AIRFR 3.967L OPENZ	EUR											
Certificate	DE000CE6BNL6	AIRFR 6.177L OPENZ	EUR											
Certificate	DE000CX0JEZ8	AIRFR 6.257L OPENC	EUR											
Certificate	DE000CE6CTS1	AIRFR 7.837L OPENZ	EUR											
Certificate	DE000CE6CWT8	AIRFR 8.577L OPENZ	EUR										5,4400	500
Certificate	LU1696511085	AIRFR 9.227CIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	3.000	1,6700	3.000
Certificate	DE000CE6D9R8	AIRFR 9.317L OPENZ	EUR											
Certificate	LU1696511168	AIRFR 9.567CIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	3.000	1,3400	3.000
Certificate	NL0012270359	AIRFR10.148L OPENB	EUR											
Certificate	DE000CE6DJ29	AIRFR10.347L OPENZ	EUR											
Certificate	DE000CE6DJ60	AIRFR10.357L OPENZ	EUR											
Certificate	LU1650852053	AIRFR10.457CIOPENS	EUR											
Certificate	NL0012271225	AIRFR10.658L OPENB	EUR										0,7000	6.000
Certificate	LU1573611396	AIRFR10.687CIOPENS	EUR											
Certificate	DE000CE6DKB9	AIRFR10.837L OPENZ	EUR											
Certificate	LU1696508610	AIRFR10.937PIOPENS	EUR											
Certificate	NL0012687867	AIRFR11.258S OPENB	EUR	0,6200	0,6600	0,6200			0,6600		0,6500	10.000	0,6600	10.000
Certificate	NL0012687255	AIRFR11.758S OPENB	EUR	1,1200	1,1600	1,1200			1,1600		1,1500	10.000	1,1600	10.000
Certificate	DE000CV505C6	AIRFR11.927S OPENZ	EUR	1,2100	1,2100	1,2100	1210,0000	1	1,2100	1000				
Certificate	NL0012687263	AIRFR12.258S OPENB	EUR	1,6200	1,6600	1,6200			1,6600		1,6500	10.000	1,6600	10.000
Certificate	LU1695189800	AIRFR12.567CIOPENS	EUR											
Certificate	DE000CV4Z2J7	AIRFR12.637S OPENZ	EUR											
Certificate	NL0012684377	AIRFR12.758S OPENB	EUR	2,1200	2,1600	2,1200			2,1600		2,1500	10.000	2,1600	10.000
Certificate	LU1695205002	AIRFR13.017PIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	3.000	2,4800	3.000
Certificate	NL0012677280	AIRFR13.258S OPENB	EUR	2,6200	2,6600	2,6200			2,6600		2,6500	10.000	2,6600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CV4ZQ61	AIRFR13.41TS OPENZ	EUR												
Certificate	LU1695188745	AIRFR13.43TPIOPENS	EUR												
Certificate	NL0012676167	AIRFR13.75BS OPENB	EUR	3,1100	3,1500	3,1100			3,1500		3,1400	10.000	3,1500	10.000	
Certificate	LU1695128337	AIRFR13.93TPIOPENS	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	3.000	3,3800	3.000	
Certificate	DE000CV4ZJR4	AIRFR14.02TS OPENZ	EUR												
Certificate	NL0012700603	AIRFR14.25BS OPENB	EUR	3,6100	3,6500	3,6100			3,6500		3,6400	10.000	3,6500	10.000	
Certificate	LU1651907427	AIRFR14.66TPIOPENS	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	3.000	4,0900	3.000	
Certificate	NL0012694830	AIRFR14.74BS OPENB	EUR	4,1100	4,1500	4,1100			4,1500		4,1400	10.000	4,1500	10.000	
Certificate	NL0012696413	AIRFR15.24BS OPENB	EUR	4,6100	4,6500	4,6100			4,6500		4,6400	10.000	4,6500	10.000	
Certificate	DE000CE6ESN5	AIRFR15.44TS OPENZ	EUR												
Certificate	LU1652009694	AIRFR15.66TPIOPENS	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	3.000	5,1200	3.000	
Certificate	NL0012696983	AIRFR15.74BS OPENB	EUR	5,1100	5,1500	5,1100			5,1500		5,1400	10.000	5,1500	10.000	
Certificate	NL0012697486	AIRFR16.24BS OPENB	EUR	5,6100	5,6500	5,6100			5,6500		5,6400	10.000	5,6500	10.000	
Certificate	DE000CE6ESD6	AIRFR16.39TS OPENZ	EUR												
Certificate	NL0012114334	AIRFR6.582BL OPENB	EUR	4,3300	4,3300	4,2900	2317,7000	1	4,2900		539	4,2800	10.000	4,2900	10.000
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR												
Certificate	DE000CE6CBY2	AIRFR7.233TL OPENZ	EUR												
Certificate	DE000CE6CHD3	AIRFR7.744TL OPENZ	EUR												
Certificate	DE000CE6CRH3	AIRFR8.248TL OPENZ	EUR												
Certificate	DE000CE6CWZ5	AIRFR8.745TL OPENZ	EUR	2,2800	2,2800	2,2800	228,0000	1	2,2800		100				
Certificate	NL0012266118	AIRFR8.875BL OPENB	EUR	2,0400	2,0400	2,0000			2,0000		1,9900	10.000	2,0000	10.000	
Certificate	NL0012268056	AIRFR9.129BL OPENB	EUR	1,7900	1,8300	1,7000	16650,0000	3	1,7500	9500	1,7400	10.000	1,7500	10.000	
Certificate	DE000CE6D996	AIRFR9.344TL OPENZ	EUR	1,4400	1,4400	1,4300	1726,0000	2	1,4300	1200			4,0000	2.000	
Certificate	NL0012687818	AIRFR9.378BL OPENB	EUR	1,5400	1,5400	1,4100	49,3500	1	1,5000	35	1,4900	10.000	1,5000	10.000	
Certificate	NL0012687826	AIRFR9.628BL OPENB	EUR	1,2900	1,2900	1,1700	6646,0000	3	1,2500	5600	1,2400	10.000	1,2500	10.000	
Certificate	DE000CE6DEM9	AIRFR9.845TL OPENZ	EUR	0,9600	0,9600	0,9600	480,0000	1	0,9600	500					
Certificate	NL0012030258	AIRLQ 82TL OPENB	EUR	2,6700	2,7400	2,6700			2,7400		2,7300	15.000	2,7400	15.000	
Certificate	NL0011599030	AIRLQ 71.9TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	5.000	3,8300	5.000	
Certificate	NL0010888590	AIRLQ 73.6TL OPENB	EUR	3,6200	3,6900	3,6200			3,6900		3,6800	15.000	3,6900	15.000	
Certificate	NL0012016604	AIRLQ 79.3TL OPENB	EUR	2,9500	3,0200	2,9500			3,0200		3,0100	15.000	3,0200	15.000	
Certificate	NL0012038681	AIRLQ 87.6TL OPENB	EUR	2,1000	2,1700	2,1000			2,1700		2,1600	15.000	2,1700	15.000	
Certificate	NL0012572432	AIRLQ104.2TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5.000	1,1700	5.000	
Certificate	NL0012564918	AIRLQ110.2TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	5.000	1,8100	5.000	
Certificate	NL0012539951	AIRLQ110.3TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	5.000	1,8100	5.000	
Certificate	NL0012499727	AIRLQ111.7TS OPENB	EUR	2,0400	2,0400	1,9800			1,9800		1,9700	15.000	1,9800	15.000	
Certificate	NL0012524524	AIRLQ119.8TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	5.000	2,8400	5.000	
Certificate	NL0012539209	AIRLQ120.2TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	5.000	2,8900	5.000	
Certificate	DE000CR9RPS1	AIRLQ73.69TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	6.000	2,8300	6.000	
Certificate	NL0011988605	AIRLQ81.19TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	5.000	2,8800	5.000	
Certificate	DE000CD64235	AIRLQ84.62TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	6.000	1,7400	6.000	
Certificate	NL0012572473	AIRLQ88.19TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5.000	1,9700	5.000	
Certificate	NL0012572465	AIRLQ92.19TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	5.000	1,6000	5.000	
Certificate	NL0012572457	AIRLQ94.19TL OPENH	EUR	1,3500	1,4100	1,3500	360,4500	1	1,4100		267	1,3900	5.000	1,4200	5.000
Certificate	NL0012572440	AIRLQ96.19TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5.000	1,2300	5.000	
Certificate	DE000CE6FPL2	AIXGn10.49TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	8.000	0,3800	8.000	
Certificate	DE000CV4Z2W3	AIXGn8.485TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	8.000	0,7800	8.000	
Certificate	DE000CV4YYL9	AIXGn9.492TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	8.000	0,5800	8.000	
Certificate	NL0011908520	AKZO 50TL OPENB	EUR	30,9200	31,5200	30,9200			31,5200		31,4900	3.000	31,5400	3.000	
Certificate	NL0011926670	AKZO 50TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	10.000	3,3400	10.000	
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	29,0800	29,6800	29,0800			29,6800		29,6500	3.000	29,7000	3.000	
Certificate	NL0011992060	AKZO 52TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10.000	3,1400	10.000	
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	27,2000	27,8000	27,2000	1218,3600	2	27,8000		44	27,7700	3.000	27,8200	3.000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	25,3500	25,9500	25,3500			25,9500		25,9200	3.000	25,9700	3.000	
Certificate	NL0012542856	AKZO 71TL OPENH	EUR	1,2300	1,3000	1,2300	1398,0000	3	1,2700		1100	1,2600	10.000	1,2700	10.000
Certificate	NL0012542823	AKZO 77TS OPENH	EUR												
Certificate	NL0012686711	AKZO 83TS OPENB	EUR	12,5300	12,5300	11,8900			11,8900		11,8600	3.000	11,9100	3.000	
Certificate	NL0012201081	AKZO 86TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10.000	1,6000	10.000	
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	46,4700	46,4700	46,4700			46,4700		46,4400	3.000	46,4900	3.000	
Certificate	NL0011044706	AKZO 38.7TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	10.000	4,4400	10.000	
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR												
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	38,6600	39,2600	38,6600			39,2600		39,2300	3.000	39,2800	3.000	
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	34,7900	35,3900	34,7900			35,3900		35,3600	3.000	35,4100	3.000	
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	10.000	3,5500	10.000	
Certificate	NL0012050959	AKZO 53.9TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10.000	2,9500	10.000	
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR												
Certificate	NL0012171599	AKZO 57.8TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5700	10.000	
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	21,5400	22,1400	21,5400			22,1400		22,1100	3.000	22,1600	3.000	
Certificate	NL0012116131	AKZO 62.1TL OPENB	EUR	19,6600	20,2600	19,6600			20,2600		20,2300	3.000	20,2800	3.000	
Certificate	NL0012201115	AKZO 62.4TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10.000	2,1200	10.000	
Certificate	NL0012116149	AKZO 64.1TL OPENB	EUR	17,7700	18,4100	17,7700	3677,0000	2	18,3700	200	18,3400	3.000	18,3900	3.000	
Certificate	NL0012116610	AKZO 66.1TL OPENB	EUR	15,8900	16,5000	15,8900	4933,0000	2	16,4900	300	16,4600	3.000	16,5100	3.000	
Certificate	NL0012201107	AKZO 66.3TL OPENH	EUR	1,7200	1,7400	1,7200	911,6000	1	1,7400	530	1,7300	10.000	1,7400	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	NL0012542872	AKZO 67.2TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6500	10.000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	14,0200	14,6200	14,0200			14,6200		14,5900	3.000	14,6400	3.000
Certificate	NL0012201099	AKZO 68.2TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	NL0012542864	AKZO 69.1TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4600	10.000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	10.000	1,3700	10.000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	12,1600	12,7600	12,1600			12,7600		12,7300	3.000	12,7800	3.000
Certificate	NL0012279830	AKZO 70.5BL OPENB	EUR	7,6900	8,2900	7,6900	2487,0000	1	8,2900	300	8,2600	3.000	8,3100	3.000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	10,3000	10,9600	10,3000	5322,5000	2	10,9000	500	10,8700	3.000	10,9200	3.000
Certificate	NL0012685341	AKZO 72.5BL OPENB	EUR	5,4900	6,0900	5,4900			6,0900		6,0600	3.000	6,1100	3.000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,5195	0,5195	0,5195			0,5195					
Certificate	DE000VL76E47	AKZO 74.6TL OPENV	EUR	0,3335	0,3335	0,3335			0,3335					
Certificate	NL0012239222	AKZO 76.3TS OPENH	EUR											
Certificate	NL0012542815	AKZO 77.9TS OPENH	EUR											
Certificate	NL0012542807	AKZO 78.9TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	10.000	0,7900	10.000
Certificate	NL0012542799	AKZO 79.8TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	10.000	0,9000	10.000
Certificate	NL0012499735	AKZO 79.9TS OPENB	EUR	9,1700	9,1700	8,5300			8,5300		8,5000	3.000	8,5500	3.000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012542781	AKZO 80.8TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	10.000	1,0000	10.000
Certificate	NL0012213995	AKZO 82.6TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10.000	1,2200	10.000
Certificate	NL0012213987	AKZO 93.8TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,4900	10.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.48BL OPENB	EUR	38,5600	39,1600	38,5600			39,1600		39,1300	3.000	39,1800	3.000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.71BL OPENB	EUR	34,3300	34,9300	34,3300			34,9300		34,9000	3.000	34,9500	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.82BL OPENB	EUR	32,2200	32,8200	32,2200			32,8200		32,7900	3.000	32,8400	3.000
Certificate	DE000CNGXE2	AKZO 47.08TL OPENZ	EUR	31,1400	31,1400	31,1400			31,1400		31,0200	150	31,2600	150
Certificate	DE000CX0I258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.05TL OPENZ	EUR	28,1800	28,1800	28,1800			28,1800		28,0600	150	28,3000	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	5.000	2,9200	5.000
Certificate	NL0011911532	AKZO 52.08BL OPENB	EUR	25,9600	26,5600	25,9600			26,5600		26,5300	3.000	26,5800	3.000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	5.000	3,1600	5.000
Certificate	DE000CD64EH8	AKZO 54.02TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8200	750	4,8700	750
Certificate	NL0012106405	AKZO 56.19BL OPENB	EUR	21,8500	22,4500	21,8500			22,4500		22,4200	3.000	22,4700	3.000
Certificate	NL0012114656	AKZO 58.24BL OPENB	EUR	19,8000	20,4000	19,8000			20,4000		20,3700	3.000	20,4200	3.000
Certificate	DE000CE6DH01	AKZO 58.97TL OPENZ	EUR	3,8500	3,8550	3,8500	3850,0000	1	3,8550	1000	3,8300	750	3,8800	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	23,0100	23,0100	23,0100			23,0100		22,9800	2.800	23,0300	2.800
Certificate	NL0012116362	AKZO 60.28BL OPENB	EUR	17,7500	18,3500	17,7500			18,3500		18,3200	3.000	18,3700	3.000
Certificate	NL0012116370	AKZO 62.33BL OPENB	EUR	15,6900	16,2900	15,6900			16,2900		16,2600	3.000	16,3100	3.000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	DE000CE6DHE9	AKZO 63.97TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8300	750	2,8800	750
Certificate	NL0012116388	AKZO 64.38BL OPENB	EUR	13,6500	14,2500	13,6500			14,2500		14,2200	3.000	14,2700	3.000
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,6075	1,6075	1,6075			1,6075					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,3195	1,3195	1,3195			1,3195					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	2.500	1,4100	100
Certificate	NL0012116396	AKZO 66.43BL OPENB	EUR	11,6000	12,2000	11,6000			12,2000		12,1700	3.000	12,2200	3.000
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,4165	1,4165	1,4165			1,4165					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,1195	1,1195	1,1195			1,1195					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	5.000	1,7400	100
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	14,6800	14,6800	14,6800			14,6800		14,6500	2.800	14,7000	2.800
Certificate	NL0012117170	AKZO 68.48BL OPENB	EUR	9,5100	10,1100	9,5100			10,1100		10,0800	3.000	10,1300	3.000
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,2255	1,2255	1,2255			1,2255					
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,9195	0,9195	0,9195			0,9195					
Certificate	DE000CE6DHF6	AKZO 68.97TL OPENZ	EUR	1,7500	1,8550	1,7500	6187,5000	5	1,8550	3500	1,8300	750	1,8800	750
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,7195	0,7570	0,7195	75,7000	1	0,7570	100				
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,0355	1,0355	1,0355			1,0355					
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	11,8400	11,8400	11,8400			11,8400		11,8100	2.800	11,8600	2.800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	0,8475	0,8475	0,8475			0,8475					
Certificate	DE000CV506G6	AKZO 73.97TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	750	0,9000	750
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	8,2500	8,3800	8,0800	1350,2000	2	8,3800	165	8,3500	2.800	8,4000	2.800
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	3.000	4,2700	3.000
Certificate	NL0012687156	AKZO 74.49BL OPENB	EUR	3,4900	4,0900	3,4900			4,0900		4,0600	3.000	4,1100	3.000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,6595	0,6595	0,6595			0,6595					
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	2.800	7,5400	2.800
Certificate	DE000VL61K61	AKZO 76.83TS OPENV	EUR											
Certificate	DE000CE6BXX0	AKZO 78.46TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1800	750	0,2300	750
Certificate	LU1695128501	AKZO 78.56TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	3.000	1,7700	3.000
Certificate	DE000VL61K20	AKZO 78.83TS OPENV	EUR	0,2165	0,2165	0,2165			0,2165					
Certificate	DE000VL61K79	AKZO 78.83TS OPENV	EUR	0,5965	0,5965	0,5965			0,5965					
Certificate	NL0012119085	AKZO 79.22BS OPENB	EUR	2,7500	2,7500	2,1100			2,1100		2,0800	3.000	2,1300	3.000
Certificate	DE000VL61K87	AKZO 80.83TS OPENV	EUR	0,7905	0,7905	0,7905			0,7905					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61K38	AKZO 80.83TS OPENV	EUR	0,3915	0,3915	0,3915			0,3915					
Certificate	NL0012499438	AKZO 82.218S OPENB	EUR	5,5300	5,5300	4,8900			4,8900		4,8600	3.000	4,9100	3.000
Certificate	LU1612062882	AKZO 82.367PIOPENS	EUR											
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5.000	0,5100	5.000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	1,0005	1,0005	1,0005			1,0005					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,5855	0,5855	0,5855			0,5855					
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	81,9500	81,9500	81,9500			81,9500		81,8200	300	82,0800	300
Certificate	LU1650931782	AKZO 84.62PIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	2.800	3,0800	2.800
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,7855	0,7855	0,7855			0,7855					
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,2105	1,2105	1,2105			1,2105					
Certificate	NL0012685416	AKZO 85.218S OPENB	EUR	8,5400	8,5400	7,9000			7,9000		7,8700	3.000	7,9200	3.000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,9855	0,9855	0,9855			0,9855					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,4255	1,4255	1,4255			1,4255					
Certificate	DE000CE6DN72	AKZO 87.43TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9300	750	1,9800	750
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,1855	1,1855	1,1855			1,1855					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,6355	1,6355	1,6355			1,6355					
Certificate	NL0011993514	ALLIA 141TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8600	300	5,9600	300
Certificate	NL0012057418	ALLIA 146TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	300	5,5000	300
Certificate	NL0010381430	ALLIA 84.6TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	20.000	11,0600	4.040
Certificate	NL0010657888	ALLIA 95.7TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	20.000	10,0300	4.773
Certificate	NL0011054150	ALLIA 97.6TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9200	300	10,0200	300
Certificate	NL0010894275	ALLIA103.3TL OPENB	EUR	9,3900	9,3900	9,3200			9,3200		9,3100	20.000	9,3200	20.000
Certificate	NL0011895669	ALLIA108.5TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9000	300	9,0000	300
Certificate	NL0010907051	ALLIA109.3TL OPENB	EUR	8,8400	8,8400	8,7700			8,7700		8,7600	20.000	8,7700	20.000
Certificate	NL0011054143	ALLIA114.4TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3500	300	8,4500	300
Certificate	NL0011934575	ALLIA118.8TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9400	300	8,0400	300
Certificate	DE000CD624U9	ALLIA120.9TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9200	6.000	7,0100	6.000
Certificate	NL0011979687	ALLIA125.8TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,2800	300	7,3800	300
Certificate	NL0011989314	ALLIA130.9TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8100	300	6,9100	300
Certificate	NL0012030274	ALLIA134.2TL OPENB	EUR	6,5200	6,5200	6,4500			6,4500		6,4400	20.000	6,4500	20.000
Certificate	DE000CD63LE2	ALLIA137.8TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2400	6.000	5,3300	6.000
Certificate	NL0012033328	ALLIA141.4TL OPENB	EUR	5,8500	5,8500	5,7800			5,7800		5,7700	20.000	5,7800	20.000
Certificate	NL0012103477	ALLIA148.7TL OPENB	EUR	5,1700	5,1700	5,1000			5,1000		5,0900	20.000	5,1000	20.000
Certificate	DE000CE6BW57	ALLIA155.2TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4500	6.000	3,5400	6.000
Certificate	NL0012175087	ALLIA156.1TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4500	300	4,5500	300
Certificate	NL0012117600	ALLIA156.3TL OPENB	EUR	4,4600	4,4600	4,3900			4,3900		4,3800	20.000	4,3900	20.000
Certificate	NL0012214043	ALLIA165.2TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6100	300	3,7100	300
Certificate	NL0012275937	ALLIA172.3TL OPENB	EUR	2,9700	2,9700	2,9000			2,9000		2,8900	20.000	2,9000	20.000
Certificate	DE000CE6E5X3	ALLIA175.6TL OPENZ	EUR	1,4800	1,5400	1,4800	2250,0000	3	1,5050	1500	1,4600	6.000	1,5500	6.000
Certificate	NL0012365225	ALLIA176.4TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5600	300	2,6600	300
Certificate	NL0012498133	ALLIA180.9TL OPENB	EUR	2,1700	2,1700	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	NL0012567887	ALLIA186.4TL OPENH	EUR											
Certificate	NL0012683148	ALLIA206.7TS OPENB	EUR	3,3800	3,4500	3,3800			3,4500		3,4400	20.000	3,4500	20.000
Certificate	NL0012498323	ALLIA227.1TS OPENB	EUR	5,5800	5,6500	5,5800			5,6500		5,6400	20.000	5,6500	20.000
Certificate	NL0012680094	ALLIA249.9TS OPENB	EUR	8,0400	8,1100	8,0400			8,1100		8,1000	20.000	8,1100	20.000
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6600	75.000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4600	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	75.000	2,0600	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	75.000	1,6500	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	75.000	1,5200	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,2300	1,2400	1,2300	1201,1000	2	1,2400	970	1,2300	75.000	1,2400	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,9100	0,9700	0,8600	5378,5600	7	0,9200	5816	0,9100	75.000	0,9200	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	75.000	1,2000	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	75.000	0,9900	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	75.000	1,3400	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	75.000	1,4200	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	75.000	1,7900	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	75.000	2,2200	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	75.000	1,8500	75.000
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	75.000	2,2500	75.000
Certificate	NL0000458222	ALPHA118.1TL OPENB	EUR	156,2500	156,2500	156,2500			156,2500		156,2500	2.500		
Certificate	NL0000451201	ALPHA154.5TL OPENB	EUR	151,1700	151,1700	151,1700			151,1700		151,1700	2.500		
Certificate	NL0009173202	ALPHA234.7TL OPENB	EUR	140,0000	140,0000	140,0000			140,0000		140,0000	2.500		
Certificate	NL0010655791	ALPHA398.2TL OPENB	EUR	57,1200	57,1200	57,1200			57,1200		57,1200	2.500		
Certificate	NL0010285276	ALPHA424.2TL OPENB	EUR	113,5700	113,5700	113,5700			113,5700		113,5700	2.500		
Certificate	NL0010655668	ALPHA442.6TL OPENB	EUR	53,8800	53,8800	53,8800			53,8800		53,8800	2.500		
Certificate	NL0010381026	ALPHA466.6TL OPENB	EUR	107,6700	107,6700	107,6700			107,6700		107,6700	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7700	37.300		
Certificate	DE000CC16JZ8	ALPHA493.6TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4800	37.300		
Certificate	NL0010655296	ALPHA498.4TL OPENB	EUR	49,8200	49,8200	49,8200			49,8200		49,8200	2.500		
Certificate	NL0010520110	ALPHA516.5TL OPENB	EUR	100,7200	100,7200	100,7200			100,7200		100,7200	2.500		
Certificate	NL0010923587	ALPHC 540TL OPENB	EUR	46,7800	46,7800	46,7800			46,7800		46,7800	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	NL0011239355	ALPHC 560TL OPENH	EUR	45,3900	45,3900	45,3900			45,3900		45,3900	5,000		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200		16,4200	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,1000	75,000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	14,5000	14,5000	14,2900	986,0000	1	14,2900	68	14,2700	25,000	14,3100	25,000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	25,000	11,2700	25,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	8,2300	8,2300	8,1100	411,5000	1	8,1100	50	8,0900	25,000	8,1300	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	11,3100	11,3100	11,3100			11,3100		11,2900	2,500	11,3300	2,500
Certificate	NL0012683791	ALPHC 1133BS OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	5,000	5,5700	5,000
Certificate	NL0012682843	ALPHC 1148TS OPENB	EUR	16,1900	16,1900	16,1900			16,1900		16,1700	2,500	16,2100	2,500
Certificate	NL0012696421	ALPHC 1190BS OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	5,000	10,1100	5,000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	21,2900	21,2900	21,2900			21,2900		21,2700	2,500	21,3100	2,500
Certificate	NL0012697494	ALPHC 1250BS OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,8500	5,000	14,8900	5,000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	26,6900	26,6900	26,6900			26,6900		26,6700	2,500	26,7100	2,500
Certificate	NL0012677769	ALPHC 1312BS OPENB	EUR	19,8800	19,8800	19,8800			19,8800		19,8600	5,000	19,9000	5,000
Certificate	NL0012679385	ALPHC 1330TS OPENB	EUR	32,3400	32,3400	32,3400			32,3400		32,3200	2,500	32,3600	2,500
Certificate	DE000CD62AN8	ALPHC 742.TL OPENZ	EUR	27,0400	27,0400	27,0400			27,0400		27,0400	10,000		
Certificate	NL0011048103	ALPHC435.6TL OPENH	EUR	54,4800	54,4800	54,4800			54,4800		54,4800	5,000		
Certificate	DE000CB1NEW1	ALPHC511.5TL OPENZ	EUR	45,5200	45,5200	45,5200			45,5200		45,5200	10,000		
Certificate	NL0011048095	ALPHC539.1TL OPENH	EUR	46,9100	46,9100	46,9100			46,9100		46,9100	5,000		
Certificate	NL0011239348	ALPHC581.4TL OPENH	EUR	43,8200	43,8200	43,8200			43,8200		43,8200	5,000		
Certificate	NL0011263363	ALPHC595.4TL OPENB	EUR	42,7400	42,7400	42,7400			42,7400		42,7400	2,500		
Certificate	NL0011239330	ALPHC602.8TL OPENH	EUR	42,2600	42,2600	42,2600			42,2600		42,2600	5,000		
Certificate	NL0011428990	ALPHC624.5TL OPENB	EUR	40,6100	40,6100	40,6100			40,6100		40,6100	2,500		
Certificate	DE000CR9QSE7	ALPHC645.5TL OPENZ	EUR	34,7800	34,7800	34,7800			34,7800		34,7800	10,000		
Certificate	NL0011438239	ALPHC654.9TL OPENB	EUR	38,4000	38,4000	38,4000			38,4000		38,4000	2,500		
Certificate	NL0011637087	ALPHC687.4TL OPENB	EUR	36,0300	36,0300	36,0300			36,0300		36,0300	2,500		
Certificate	NL0011447396	ALPHC698.3BL OPENB	EUR	30,9400	30,9400	30,9400			30,9400		30,9400	5,000		
Certificate	NL0011906193	ALPHC720.6TL OPENB	EUR	33,6100	33,6100	33,6100			33,6100		33,6100	2,500		
Certificate	NL0011910112	ALPHC751.6BL OPENB	EUR	26,6600	26,6600	26,6600			26,6600		26,6600	5,000		
Certificate	NL0011912944	ALPHC755.8TL OPENB	EUR	31,0400	31,0400	31,0400			31,0400		31,0400	6		
Certificate	DE000CV508X6	ALSTO 25TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	4,500	0,8800	4,500
Certificate	DE000CV508Y4	ALSTO 30TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	4,500	0,3800	4,500
Certificate	NL0012027031	ALSTO 23.7TL OPENB	EUR	1,1400	1,1500	1,1400			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0011993506	ALSTO 24.8TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	30,000	1,0500	30,000
Certificate	NL0012205702	ALSTO 26.3TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30,000	0,9100	30,000
Certificate	NL0012512644	ALSTO 40.7TS OPENB	EUR	1,0700	1,0700	1,0600			1,0600		1,0500	20,000	1,0600	20,000
Certificate	NL0012521330	ALSTO 43.2TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	30,000	1,3400	30,000
Certificate	NL0011892815	ALSTO19.68TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30,000	1,5200	30,000
Certificate	NL0011926688	ALSTO20.71TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	30,000	1,4300	30,000
Certificate	NL0011916598	ALSTO21.69TL OPENB	EUR	1,3300	1,3400	1,3300			1,3400		1,3300	20,000	1,3400	20,000
Certificate	NL0011934567	ALSTO21.72TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30,000	1,3300	30,000
Certificate	NL0011970728	ALSTO22.23TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30,000	1,2900	30,000
Certificate	NL0011971544	ALSTO22.73TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	30,000	1,2400	30,000
Certificate	NL0011988902	ALSTO23.27TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	30,000	1,1900	30,000
Certificate	NL0012048987	ALSTO24.29TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	30,000	1,0900	30,000
Certificate	NL0012205710	ALSTO25.79TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	30,000	0,9500	30,000
Certificate	NL0012214035	ALSTO27.27TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	30,000	0,8200	30,000
Certificate	NL0012214027	ALSTO27.78TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30,000	0,7700	30,000
Certificate	NL0012242572	ALSTO28.78TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012242564	ALSTO29.29TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30,000	0,6300	30,000
Certificate	NL0012520373	ALSTO30.78TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	30,000	0,4900	30,000
Certificate	NL0012496004	ALSTO31.74TL OPENB	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	20,000	0,4000	20,000
Certificate	NL0012520712	ALSTO31.78TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30,000	0,4000	30,000
Certificate	NL0012541270	ALSTO32.77TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	30,000	0,3000	30,000
Certificate	NL0012686737	ALSTO34.74TS OPENB	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	20,000	0,4100	20,000
Certificate	NL0012432603	ALSTO37.61TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	30,000	0,7300	30,000
Certificate	NL0012496079	ALSTO37.68TS OPENB	EUR	0,7400	0,7400	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	NL0012367668	ALSTO38.98TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	30,000	0,8800	30,000
Certificate	NL0012365217	ALSTO39.44TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30,000	0,9300	30,000
Certificate	NL0012555445	ALSTO41.65TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	30,000	1,1700	30,000
Certificate	NL0012555437	ALSTO47.64TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30,000	1,8200	30,000
Certificate	DE000CV52939	ALTIA 5TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	500	3,2800	500
Certificate	DE000CV52BW4	ALTIA 5TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	500	3,6900	500
Certificate	DE000CV527W5	ALTIA 6TL OPENC	EUR	2,8500	2,8500	2,7400	242,2500	1	2,7400	85	2,7000	500	2,7800	500
Certificate	DE000CV527T1	ALTIA 6TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	500	2,2700	500
Certificate	DE000CV52A62	ALTIA 7TL OPENC	EUR	1,2500	1,2500	1,1900	62,5000	1	1,1900	50	1,1500	500	1,2300	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	20,000	0,1900	20,000
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	1,9000	1,9000	1,7100	171,0000	1	1,7600	100	1,7300	2,500	1,7800	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	DE000CY52W58	ALTIA 9TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	500	1,0400	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	2,0500	2,0500	2,0000	12290,0000	4	2,0000	6000	1,9600	500	2,0400	500
Certificate	DE000CY52MM2	ALTIA 10TS OPENC	EUR	2,9700	2,9700	2,9000	2970,0000	1	2,9000	1000	2,8800	500	2,9200	500
Certificate	DE000CY52MNO	ALTIA 11TS OPENC	EUR											
Certificate	DE000CY52R30	ALTIA 11TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	500	3,0400	500
Certificate	DE000CY52JB1	ALTIA 12TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	500	4,0100	500
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5100	500	13,5900	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,6100	7,7500	7,6100			7,7500		7,7500	2.000		
Certificate	DE000CY16B09	ALTIA 24TS OPENC	EUR											
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR											
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	20.000	2,8700	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	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,5500	3,7000	3,5500	910,0000	1	3,7000	250	3,6700	2.500	3,7200	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	20.000	0,3600	20.000
Certificate	NL0012510200	ALTIA 5.5BL OPENB	EUR	3,0000	3,2700	3,0000	654,0000	1	3,1500	200	3,1300	4.000	3,1600	4.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,6100	2,7600	2,6100	6825,0000	1	2,7600	2500	2,7400	2.500	2,7700	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,2800	0,2900	0,2800	98,0000	1	0,2900	350	0,2800	20.000	0,2900	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,2100	2,5000	2,2100	9710,0000	7	2,3600	4000	2,3400	2.500	2,3700	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	20.000	0,2500	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	1,7300	1,7300	1,6800	103,8000	1	1,6800	60	1,6500	2.500	1,7000	2.500
Certificate	NL0012693972	ALTIA 7.3TL OPENB	EUR	1,2300	1,5000	1,2300	6480,0000	4	1,3800	4500	1,3500	2.500	1,4000	2.500
Certificate	NL0012548135	ALTIA 7.4TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	21.000	0,1500	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	NL0012648737	ALTIA 8.8BON1218Z	EUR											
Certificate	NL0012572507	ALTIA 8.9TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	20.000	0,1900	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	0,3400	0,3400	0,3400			0,3400		0,3300	20.000	0,3400	20.000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	20.000	0,4200	20.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,1000	4,1000	3,9500	3946,0500	1	3,9600	999	3,9400	2.500	3,9700	2.500
Certificate	NL0012572481	ALTIA 11.2TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	20.000	0,4500	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
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,2500	6,2500	6,1100			6,1100		6,0900	2.500	6,1200	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	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	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0012110860	ALTIA 24.2TS OPENB	EUR	18,3400	18,3400	18,2000			18,2000		18,1800	2.500	18,2100	2.500
Certificate	NL0011416136	ALTIA 24.2TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2400	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	2,6000	2,6000	2,6000			2,6000		2,5900	20.000	2,6000	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	NL0011256383	ALTIA 32.2TS OPENB	EUR	107,8800	107,8800	107,2900			107,2900		107,2700	250	107,3000	250
Certificate	NL0011229422	ALTIA 34.6TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	5.000	12,1800	5.000
Certificate	NL0011230917	ALTIA 38.4TS OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8200	5.000	13,8500	5.000
Certificate	DE000CV4VVT8	ALTIA 4.56TL OPENZ	EUR											
Certificate	NL0011230909	ALTIA 45.9TS OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1500	5.000	17,1800	5.000
Certificate	LU1695220738	ALTIA 7.76TCIOPENS	EUR											
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6500	2.500		
Certificate	DE000CE6FJ25	ALTIA11.13TS OPENZ	EUR	0,6200	0,6200	0,6100	4428,0000	2	0,6100	7200	0,2000	100		
Certificate	NL0012509335	ALTIA11.69BS OPENB	EUR	4,3200	4,3200	4,1700			4,1700		4,1500	4.000	4,1800	4.000
Certificate	DE000CE6FJE0	ALTIA12.62TS OPENZ	EUR	0,9100	0,9100	0,9100	546,0000	1	0,9100	600				
Certificate	NL0012696439	ALTIA13.68BS OPENB	EUR	6,3200	6,3200	6,1700			6,1700		6,1500	4.000	6,1800	4.000
Certificate	DE000CE6FH94	ALTIA14.11TS OPENZ	EUR											
Certificate	NL0012697502	ALTIA15.67BS OPENB	EUR	8,3100	8,3100	8,1700			8,1700		8,1500	4.000	8,1800	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	9,4800	9,4800	9,4800			9,4800		9,4800	2.500		
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.488BL OPENB	EUR	5,0200	5,1700	5,0200			5,1700		5,1500	4.000	5,1800	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	NL0012511752	ALTIA4.4948L OPENB	EUR	4,0200	4,1700	4,0200			4,1700		4,1500	4.000	4,1800	4.000
Certificate	DE000CV4YTP0	ALTIA5.0647L OPENZ	EUR	0,5800	0,6200	0,5700	1696,7300	4	0,6100	2889			0,7800	250
Certificate	DE000CV4YQT8	ALTIA5.5677L OPENZ	EUR	0,4800	0,4800	0,4800	48,0000	1	0,4800	100			0,6200	300
Certificate	DE000CE6FPM0	ALTIA6.0747L OPENZ	EUR	0,4100	0,4100	0,4100	1435,0000	2	0,4100	3500			0,6100	2.443
Certificate	NL0012692826	ALTIA6.5058L OPENB	EUR	2,0100	2,1600	2,0100			2,1600		2,1400	4.000	2,1700	4.000
Certificate	DE000CV4YMY7	ALTIA6.5727L OPENZ	EUR										2,5000	350
Certificate	DE000CV4Z043	ALTIA7.0727L OPENZ	EUR	0,9100	1,2000	0,9100	8618,2200	12	1,0900	7704	1,0500	500	1,2100	500
Certificate	NL0012694459	ALTIA7.5098L OPENB	EUR	1,0000	1,2300	1,0000	1272,7000	2	1,1500	1035	1,1300	4.000	1,1600	4.000
Certificate	DE000CV4Z241	ALTIA7.6687L OPENZ	EUR											
Certificate	DE000CV50152	ALTIA8.9317S OPENZ	EUR								0,2000	1.000		
Certificate	NL0012676548	ALTIA9.6958S OPENB	EUR	2,3400	2,3400	2,1400	963,0000	1	2,1900	450	2,1700	4.000	2,2000	4.000
Certificate	DE000CV4ZHL1	ALTIA9.9327S OPENZ	EUR											
Certificate	DE000CN6J5Y7	ALTRI58.117L OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,7000	15.000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	100.000	0,6600	25.314
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	100.000	0,7800	97.795
Certificate	NL0011047923	AMAZO 246TL OPENH	EUR	99,2600	99,2600	99,2600			99,2600		99,2600	2.000		
Certificate	NL0011047881	AMAZO 375TL OPENH	EUR	89,8300	89,8300	89,8300			89,8300		89,8300	2.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	16,5600	16,5600	16,5600			16,5600		16,5600	37.500		
Certificate	NL0011264932	AMAZO 428TL OPENB	EUR	85,1500	85,1500	85,1500			85,1500		85,1500	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	72,5800	72,5800	72,5800			72,5800		72,5800	2.000		
Certificate	NL0011728126	AMAZO 621TL OPENH	EUR	71,8400	71,8400	71,8400			71,8400		71,8400	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	75.000		
Certificate	NL0011731666	AMAZO 652TL OPENH	EUR	69,5900	69,5900	69,5900			69,5900		69,5900	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	68,0600	68,0600	68,0600			68,0600		68,0600	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	67,2900	67,2900	67,2900			67,2900		67,2900	2.000		
Certificate	NL0011731625	AMAZO 694TL OPENH	EUR	66,5200	66,5200	66,5200			66,5200		66,5200	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	65,0100	65,0100	65,0100			65,0100		65,0100	2.000		
Certificate	NL0011903208	AMAZO 722TL OPENB	EUR	63,2100	63,2100	63,2100			63,2100		63,2100	2.000		
Certificate	NL0011893482	AMAZO 734TL OPENH	EUR	63,6300	63,6300	63,6300			63,6300		63,6300	2.000		
Certificate	NL0011996277	AMAZO 748TL OPENH	EUR	62,6200	62,6200	62,6200			62,6200		62,6200	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 758TL OPENH	EUR	61,8600	61,8600	61,8600			61,8600		61,8600	2.000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	125.000	5,1700	125.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	125.000	5,4400	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	26,1900	26,1900	26,1900			26,1900		26,1700	20.000	26,2100	20.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	125.000	4,7500	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	22,7900	22,7900	22,7900			22,7900		22,7700	20.000	22,8100	20.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	125.000	4,6500	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	125.000	4,3300	125.000
Certificate	DE000CV4YS56	AMAZO 990TL 0318Z	EUR	19,2900	19,2900	19,1600	192,9000	1	19,1600	10	19,1400	20.000	19,1800	20.000
Certificate	DE000CY51VD4	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	DE000CY525E7	AMAZO 1100TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	125.000	3,1900	125.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,8100	2,8500	2,7700	4887,5000	4	2,8100	1750	2,8000	125.000	2,8100	125.000
Certificate	DE000CY52098	AMAZO 1200TL OPENC	EUR	2,0900	2,1300	2,0900	2189,1000	2	2,1300	1044	2,1200	125.000	2,1300	125.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,4500	2,5100	2,4000	3353,2500	4	2,5100	1360	2,5000	125.000	2,5100	125.000
Certificate	DE000CY52QA8	AMAZO 1300TL OPENC	EUR											
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	NL0012686059	AMAZO 14448S OPENB	EUR											
Certificate	NL0012686745	AMAZO 1455TS OPENB	EUR											
Certificate	DE000CY52MV3	AMAZO 1500TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	125.000	0,8700	125.000
Certificate	DE000CY52RC2	AMAZO 1500TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	125.000	0,3800	125.000
Certificate	NL0012677777	AMAZO 1516BS OPENB	EUR	4,7800	6,2500	4,7800	2512,8000	3	5,1650	520	5,1500	2.000	5,1800	2.000
Certificate	DE000CV4YTU0	AMAZO 1519TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	10.000	5,5700	10.000
Certificate	NL0012677645	AMAZO 1528TS OPENB	EUR	15,4050	15,4050	15,4050			15,4050		15,3900	2.000	15,4200	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	11,2550	11,2550	11,2550			11,2550		11,2400	2.000	11,2700	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	22,0300	22,0350	22,0300	22030,0000	1	22,0350	1000	22,0200	2.000	22,0500	2.000
Certificate	DE000CV4ZQB3	AMAZO 1660TS OPENZ	EUR	16,5700	16,5700	16,5700			16,5700		16,5300	10.000	16,6000	10.000
Certificate	NL0012681415	AMAZO 1671BS OPENB	EUR	17,6350	17,6350	17,6350			17,6350		17,6200	2.000	17,6500	2.000
Certificate	NL0012681324	AMAZO 1685TS OPENB	EUR	29,0050	29,0050	29,0050			29,0050		28,9900	2.000	29,0200	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	2,7800	2,7800	2,7800			2,7800		2,7700	125.000	2,7800	125.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZRN6	AMAZO 1800TS OPENZ	EUR	27,7800	27,7800	27,7800			27,7800		27,7400	10,000	27,8100	10,000
Certificate	NL0009703586	AMAZO154.7TL OPENB	EUR	105,5500	105,5500	105,5500			105,5500		105,5500	2,000		
Certificate	NL0010117909	AMAZO230.2TL OPENB	EUR	99,9200	99,9200	99,9200			99,9200		99,9200	2,000		
Certificate	NL0010439006	AMAZO281.3TL OPENB	EUR	96,1000	96,1000	96,1000			96,1000		96,1000	2,000		
Certificate	NL0011090840	AMAZO388.4TL OPENB	EUR	88,1000	88,1000	88,1000			88,1000		88,1000	2,000		
Certificate	NL0011652797	AMAZO545.1TL OPENB	EUR	76,4100	76,4100	76,4100			76,4100		76,4100	2,000		
Certificate	NL0011796503	AMAZO571.8TL OPENB	EUR	74,4100	74,4100	74,4100			74,4100		74,4100	2,000		
Certificate	NL0011797113	AMAZO600.4TL OPENB	EUR	72,2800	72,2800	72,2800			72,2800		72,2800	2,000		
Certificate	NL0011801220	AMAZO630.3TL OPENB	EUR	70,0500	70,0500	70,0500			70,0500		70,0500	2,000		
Certificate	NL0011804729	AMAZO661.2TL OPENB	EUR	67,7400	67,7400	67,7400			67,7400		67,7400	2,000		
Certificate	NL0011807367	AMAZO693.9TL OPENB	EUR	65,3100	65,3100	65,3100			65,3100		65,3100	2,000		
Certificate	NL0011899141	AMAZO723.38L OPENB	EUR	59,8700	59,8700	59,8700			59,8700		59,8700	2,000		
Certificate	NL0012033609	AMAZO759.48L OPENB	EUR	56,8200	56,8200	56,8200			56,8200		56,8200	2,000		
Certificate	DE000CN6J349	AMBEV 4.22TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100,000	1,0900	100,000
Certificate	DE000CD63X59	AMBEV3.496TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	100,000	1,3800	100,000
Certificate	DE000CV51YX6	AMD 9TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20,000	1,5300	20,000
Certificate	DE000CV51VF9	AMD 9TL OPENC	EUR	1,3800	1,3800	1,2800	207,0000	1	1,2800	150	1,2700	20,000	1,2800	20,000
Certificate	DE000CV52FE3	AMD 10TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	DE000CV52E19	AMD 10TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	DE000CV52186	AMD 14TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	DE000CV52MX9	AMD 15TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20,000	1,5800	20,000
Certificate	DE000CV51KP1	AMD 15TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20,000	1,1200	20,000
Certificate	DE000CV51KQ9	AMD 16TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20,000	1,5100	20,000
Certificate	DE000CN6K213	AMD 2.86TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6900	60,000		
Certificate	DE000CD611G5	AMD 4.39TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5400	60,000	11,0000	150
Certificate	DE000CD62BU1	AMD 5.88TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4300	60,000		
Certificate	DE000CD635Z4	AMD 6.76TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7700	60,000		
Certificate	DE000CD63RW1	AMD 7.86TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9500	60,000		
Certificate	NL0011418736	AMEX 102.4TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3200	2,000	14,4200	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	370,3900	370,3900	370,3900			370,3900					
Certificate	NL0010045639	AMEXB 1326TL OPENB	EUR	274,4900	274,4900	274,4900			274,4900		274,4900	1,000		
Certificate	DE000CD62ZP0	AMG 13TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	300	5,8200	300
Certificate	NL0011916960	AMG 13.8TL OPENB	EUR	29,4800	29,4800	28,8000			28,8000		28,7500	1,000	28,8500	1,000
Certificate	NL0012115042	AMG 19.9TL OPENB	EUR	24,1800	24,1800	23,5000			23,5000		23,4500	1,000	23,5500	1,000
Certificate	DE000CE6BWQ6	AMG 20.7TL OPENZ	EUR	4,4200	4,4500	4,3600	66,6000	2	4,3600	15	4,3200	300	4,4000	300
Certificate	NL0012121313	AMG 21.9TL OPENB	EUR	22,4400	22,4400	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	NL0012684872	AMG 37.9TL OPENB	EUR											
Certificate	NL0012684880	AMG 38.9TL OPENB	EUR											
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	13,3400	14,0100	13,3400			14,0100		13,9600	1,000	14,0600	1,000
Certificate	NL0011435904	AMG 5.97TL OPENB	EUR	36,2900	36,2900	35,6100			35,6100		35,5600	1,000	35,6600	1,000
Certificate	NL0011798897	AMG 8.57TL OPENB	EUR	34,0300	34,0300	33,3500			33,3500		33,3000	1,000	33,4000	1,000
Certificate	NL0011807862	AMG 10.09TL OPENB	EUR	32,7100	32,7100	32,0300			32,0300		31,9800	1,000	32,0800	1,000
Certificate	NL0011906219	AMG 11.62TL OPENB	EUR	31,3800	31,3800	30,7000			30,7000		30,6500	1,000	30,7500	1,000
Certificate	NL0011914601	AMG 12.64TL OPENB	EUR	30,4900	30,4900	29,8100			29,8100		29,7600	1,000	29,8600	1,000
Certificate	NL0011914833	AMG 12.78TL OPENB	EUR	30,3700	30,3700	29,6900			29,6900		29,6400	1,000	29,7400	1,000
Certificate	NL0012102677	AMG 14.83TL OPENB	EUR	28,5900	28,5900	27,9100			27,9100		27,8600	1,000	27,9600	1,000
Certificate	NL0012105324	AMG 15.83TL OPENB	EUR	27,7200	27,7200	27,0400			27,0400		26,9900	1,000	27,0900	1,000
Certificate	NL0012106306	AMG 16.84TL OPENB	EUR	26,8400	26,8400	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	25,0700	25,0700	24,3900			24,3900		24,3400	1,000	24,4400	1,000
Certificate	NL0012115224	AMG 20.91TL OPENB	EUR	23,3000	23,3000	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	20,6800	20,6800	20,0000			20,0000		19,9500	1,000	20,0500	1,000
Certificate	NL0012269898	AMG 24.93TL OPENB	EUR	19,8100	19,8100	19,1300			19,1300		19,0800	1,000	19,1800	1,000
Certificate	DE000CE6DGX1	AMG 25.07TL OPENZ	EUR	3,6300	3,6300	3,5500	72,6000	1	3,5500	20	3,5100	300	3,5900	300
Certificate	NL0012278576	AMG 25.93TL OPENB	EUR	18,9400	18,9400	18,2600			18,2600		18,2100	1,000	18,3100	1,000
Certificate	NL0012278691	AMG 26.94TL OPENB	EUR	18,0600	18,0600	17,3800			17,3800		17,3300	1,000	17,4300	1,000
Certificate	DE000CE6E482	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	17,2000	17,2000	16,5200			16,5200		16,4700	1,000	16,5700	1,000
Certificate	NL0012490353	AMG 28.93TL OPENB	EUR	16,3300	16,3300	15,6500			15,6500		15,6000	1,000	15,7000	1,000
Certificate	NL0012492144	AMG 29.92TL OPENB	EUR	15,4700	15,4700	14,7900			14,7900		14,7400	1,000	14,8400	1,000
Certificate	DE000CE6EMT5	AMG 29.94TL OPENZ	EUR	2,6600	2,6600	2,6500	133,0000	1	2,6500	50	2,6100	300	2,6900	300
Certificate	NL0012492151	AMG 30.93TL OPENB	EUR	14,5900	14,5900	13,9100			13,9100		13,8600	1,000	13,9600	1,000
Certificate	NL0012497689	AMG 31.92TL OPENB	EUR	13,7300	13,7300	13,0500			13,0500		13,0000	1,000	13,1000	1,000
Certificate	NL0012497697	AMG 32.93TL OPENB	EUR	12,8500	12,8500	11,8400	2368,0000	1	12,1700	200	12,1200	1,000	12,2200	1,000
Certificate	DE000CE6EZE9	AMG 33.17TL OPENZ	EUR	2,1500	2,1600	1,9500	12978,0000	7	2,0500	6100	2,0100	300	2,0900	300
Certificate	NL0012498141	AMG 34.94TL OPENB	EUR	11,1000	11,1000	10,4200			10,4200		10,3700	1,000	10,4700	1,000
Certificate	NL0012498158	AMG 35.94TL OPENB	EUR	10,2300	10,2300	9,5500	41864,0000	5	9,5500	4200	9,5000	1,000	9,6000	1,000
Certificate	DE000CE6F116	AMG 36.43TL OPENZ	EUR	1,5100	1,5100	1,3300	22842,7500	9	1,4500	15875	1,4200	575	1,4800	300
Certificate	NL0012510929	AMG 36.94TL OPENB	EUR	9,3600	9,3600	8,3300	1086,2500	2	8,6800		8,6300	1,000	8,7300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687495	AMG 37.91TL OPENB	EUR	8,5200	8,5200	7,8400	864,7500	2	7,8400	105	7,7900	1.000	7,8900	1.000
Certificate	NL0012683163	AMG 42.33TS OPENB	EUR	8,5200	9,1800	8,5200			9,1800		9,1300	1.000	9,2300	1.000
Certificate	NL0012696827	AMG 51.16TS OPENB	EUR	18,7900	19,4700	18,7900			19,4700		19,4200	1.000	19,5200	1.000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0012677108	AMG 56.26TS OPENB	EUR	24,7900	25,4700	24,7900			25,4700		25,4200	1.000	25,5200	1.000
Certificate	NL0010133450	AMGEN 72.3TL OPENB	EUR	92,9400	92,9400	92,9400			92,9400		92,9400	2.000		
Certificate	NL0010891743	AMGEN116.4TL OPENB	EUR	60,7900	60,7900	60,7900			60,7900		60,7900	2.000		
Certificate	DE000CE6C279	AMUN 48.03TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	1.500	1,9000	1.500
Certificate	DE000CE6CHE1	AMUN 54.01TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1.500	1,3000	1.500
Certificate	DE000CE6DMM2	AMUN 60.98TL OPENZ	EUR	0,6600	0,6600	0,5800	620,0000	2	0,5900	1000	0,5700	2.000	0,6100	1.500
Certificate	DE000CE6FBW9	AMUN 68.92TL OPENZ	EUR											
Certificate	NL0010011078	AMX 358TL OPENB	EUR	46,7500	46,7500	46,7500			46,7500		46,5400	500	46,9600	500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	36,9400	36,9400	36,9400			36,9400		36,7300	500	37,1500	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	35,4200	35,4200	35,4200			35,4200		35,2700	2.000	35,5700	2.000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	33,4100	33,4200	33,4100			33,4200		33,2700	2.000	33,5700	2.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	31,5100	31,5100	31,4500			31,4500		31,3000	2.000	31,6000	2.000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	30,8500	30,8500	30,8500			30,8500		30,6400	500	31,0600	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	29,5100	29,5100	29,4400			29,4400		29,2900	2.000	29,5900	2.000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	27,5000	27,5000	27,4400			27,4400		27,2900	2.000	27,5900	2.000
Certificate	NL0011054614	AMX 881TS OPENH	EUR	12,6300	12,6300	12,5600			12,5600		12,4100	2.000	12,7100	2.000
Certificate	DE000CV4ZBY7	AMX 1040TS OPENZ	EUR	23,3700	23,3700	23,3700			23,3700		23,2200	5.000	23,5200	5.000
Certificate	DE000CD643F0	AMX 661.TL OPENZ	EUR	14,6400	14,6400	14,6400			14,6400		14,4900	5.000	14,7900	5.000
Certificate	DE000CE6CKN6	AMX 760.TL OPENZ	EUR	4,9800	4,9800	4,7800	996,0000	1	4,7800	200	4,6300	5.000	4,9300	5.000
Certificate	NL0011647367	AMX 549.7TL OPENB	EUR	28,4500	28,4500	28,4500			28,4500		28,2400	500	28,6600	500
Certificate	DE000CR9RW82	AMX 558.STL OPENZ	EUR	24,9000	24,9000	24,9000			24,9000		24,7500	5.000	25,0500	5.000
Certificate	NL0011907092	AMX 574.7TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700		25,8600	500	26,2800	500
Certificate	DE000CR9Q0Q3	AMX 579.7TL OPENZ	EUR	22,7700	22,7700	22,7700			22,7700		22,6200	5.000	22,9200	5.000
Certificate	NL0011912357	AMX 600.7TL OPENB	EUR	23,6000	23,6000	23,6000			23,6000		23,3900	500	23,8100	500
Certificate	DE000CD62JRO	AMX 620.6TL OPENZ	EUR	18,6800	18,6800	18,6800			18,6800		18,5300	5.000	18,8300	5.000
Certificate	NL0012100762	AMX 651.3TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,5600	500	18,9800	500
Certificate	NL0012110621	AMX 676.6TL OPENB	EUR	16,3700	16,3700	16,3700			16,3700		16,1600	500	16,5800	500
Certificate	DE000CD64BB7	AMX 678.7TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,7300	5.000	13,0300	5.000
Certificate	NL0012117063	AMX 701.STL OPENB	EUR	13,9950	13,9950	13,9950			13,9950		13,7700	500	14,2200	500
Certificate	DE000CE6BTW0	AMX 718.8TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,7100	5.000	9,0100	5.000
Certificate	NL0012259287	AMX 729.4TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,1300	500	11,5500	500
Certificate	NL0012263529	AMX 758.7TL OPENB	EUR	8,8300	8,8300	8,3500	60178,0300	12	8,6050	6981	8,4500	3.320	8,7600	500
Certificate	NL0012493472	AMX 783.3TL OPENB	EUR	5,7300	6,2100	5,7300	859,5000	1	6,2100	150	6,0000	500	6,4200	500
Certificate	NL0012687941	AMX 829.4TS OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,3000	500	6,7200	500
Certificate	NL0012682660	AMX 853.9TS OPENB	EUR	9,0900	9,0900	9,0900			9,0900		8,8800	500	9,3000	500
Certificate	DE000CE6CD83	AMX 869.2TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,1900	5.000	6,4900	5.000
Certificate	NL0012278071	AMX 877.1TS OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,3200	500	11,7400	500
Certificate	NL0012503619	AMX 903.1TS OPENB	EUR	14,2700	14,2700	14,2700			14,2700		14,0600	500	14,4800	500
Certificate	DE000CE6CM82	AMX 920.1TS OPENZ	EUR	11,3800	11,4200	11,3800	2276,0000	1	11,4200	200	11,2700	5.000	11,5700	5.000
Certificate	DE000CE6EOG9	AMX 979.9TS OPENZ	EUR	17,4100	17,4100	17,4100			17,4100		17,2600	5.000	17,5600	5.000
Certificate	DE000CV509D6	ANGAM 12TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		5,9200	3.000	6,2100	3.000
Certificate	DE000CV509E4	ANGAM 14TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,6900	3.000	3,9800	3.000
Certificate	DE000CD62RK8	AOO 46.97TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	300	1,4500	300
Certificate	DE000CD62RL6	AOO 54.45TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	300	1,1000	300
Certificate	DE000CD62RM4	AOO 61.84TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	300	0,7500	300
Certificate	DE000CE6C1U0	AOO 67.12TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	300	0,5000	300
Certificate	DE000CE6FM80	AOO 82.59TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	300	0,8100	300
Certificate	DE000CE6F322	AOO 91.04TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	300	1,2600	300
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	57,0400	57,0400	57,0400			57,0400		57,0400	5.000		
Certificate	NL0011808076	APPLE 90TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2100	5.000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	50.000		
Certificate	NL0011932470	APPLE 101TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4100	30.000		
Certificate	DE000CY52R71	APPLE 175TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	50.000	0,2900	50.000
Certificate	DE000CY52R89	APPLE 180TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9400	50.000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,4900	50.000
Certificate	NL0012492359	APPLE 189TS OPENB	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	5.000	3,0900	5.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50.000	1,3400	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	50.000	2,7400	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	NL0009621887	APPLE 32.7TL OPENB	EUR	79,6800	79,6800	79,6800			79,6800		79,6800	5.000		
Certificate	NL0009621895	APPLE 37.8TL OPENB	EUR	77,0700	77,0700	77,0700			77,0700		77,0700	5.000		
Certificate	NL0011042759	APPLE 40.4TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8300	30.000		
Certificate	NL0011042742	APPLE 49.1TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,2000	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	NL0010442257	APPLE 54.7TL OPENB	EUR	68,4500	68,4500	68,4500			68,4500		68,4500	5,000		
Certificate	NL0010444956	APPLE 59.1TL OPENB	EUR	66,2100	66,2100	66,2100			66,2100		66,2100	5,000		
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR	63,7500	63,7500	63,7500			63,7500		63,7500	5,000		
Certificate	NL0011042726	APPLE 66.4TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9400	30,000		
Certificate	NL0011052360	APPLE 67.3TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8700	30,000		
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	61,5000	61,5000	61,5000			61,5000		61,5000	5,000		
Certificate	NL0011052352	APPLE 70.5TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6400	30,000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	59,2600	59,2600	59,2600			59,2600		59,2600	5,000		
Certificate	NL0011052337	APPLE 79.6TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9700	30,000		
Certificate	NL0011594403	APPLE 80.7TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8900	30,000		
Certificate	NL0010656427	APPLE 81.4TL OPENB	EUR	54,8300	54,8300	54,8300			54,8300		54,8300	5,000		
Certificate	NL0011052329	APPLE 82.9TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7300	30,000		
Certificate	NL0010658340	APPLE 85.7TL OPENB	EUR	52,6000	52,6000	52,6000			52,6000		52,6000	5,000		
Certificate	NL0011594379	APPLE 87.1TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4300	30,000		
Certificate	NL0011052311	APPLE 88.7TL OPENH	EUR	7,1900	7,3100	7,1900	4206,1500	1	7,3100	585	7,3100	30,000		
Certificate	NL0011733142	APPLE 90.2TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,2000	30,000		
Certificate	NL0011733134	APPLE 91.3TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1200	30,000		
Certificate	NL0011893433	APPLE 92.1TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0600	30,000		
Certificate	NL0011894159	APPLE 93.2TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9800	30,000		
Certificate	NL0011896436	APPLE 94.4TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8900	30,000		
Certificate	NL0011908538	APPLE 94.8TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8500	5,000		
Certificate	NL0011927561	APPLE 95.4TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8200	30,000		
Certificate	NL0011928957	APPLE 96.4TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7400	30,000		
Certificate	NL0011912589	APPLE 99.7TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	5,000		
Certificate	NL0011992011	APPLE103.7TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2100	30,000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1300	5,000		
Certificate	DE000CD62HP8	APPLE104.9TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7200	90,000		
Certificate	DE000CD62FF3	APPLE104.9TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,4000	90,000		
Certificate	NL0011996418	APPLE106.1TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	30,000		
Certificate	NL0011996400	APPLE108.7TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8400	30,000		
Certificate	DE000VN6YZL8	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6YZK0	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE113.9TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4600	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012686075	APPLE160.2BS OPENB	EUR											
Certificate	NL0012683171	APPLE163.2TS OPENB	EUR											
Certificate	NL0012683817	APPLE164.2BS OPENB	EUR											
Certificate	NL0012682355	APPLE168.2BS OPENB	EUR											
Certificate	DE000CM4ASAS	APPLE17.26TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7200	100,000		
Certificate	NL0012681043	APPLE171.4TS OPENB	EUR											
Certificate	NL0012681423	APPLE172.2BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	5,000	1,2400	5,000
Certificate	DE000CV501L6	APPLE173.3TS OPENZ	EUR	0,3300	0,3400	0,2700	643,0000	3	0,2700	2100				
Certificate	NL0012681431	APPLE176.2BS OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	5,000	4,4900	5,000
Certificate	NL0012281356	APPLE179.9TS OPENB	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	5,000	2,2800	5,000
Certificate	NL0012508345	APPLE180.2BS OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6400	5,000	7,7000	5,000
Certificate	NL0012508352	APPLE184.1BS OPENB	EUR	10,8600	10,8600	10,8600			10,8600		10,8300	5,000	10,8900	5,000
Certificate	NL0012677785	APPLE188.1BS OPENB	EUR	14,0700	14,0700	14,0700			14,0700		14,0400	5,000	14,1000	5,000
Certificate	DE000CE6EDM9	APPLE189.3TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	90,000	1,4800	90,000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	5,000	3,9400	5,000
Certificate	DE000CE6EDN7	APPLE205.4TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	90,000	2,7700	90,000
Certificate	DE000CM027P4	APPLE22.54TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4400	100,000		
Certificate	DE000CE6FER3	APPLE222.3TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	90,000	4,1300	90,000
Certificate	DE000CK1BV43	APPLE56.76TL OPENZ	EUR	66,0100	66,0100	66,0100			66,0100		66,0100	10,000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	61,5100	61,5100	61,5100			61,5100		61,5100	7,100		
Certificate	DE000CK1CHB0	APPLE58.99TL OPENZ	EUR	64,8100	64,8100	64,8100			64,8100		64,8100	10,000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9800	35,700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9600	35,700		
Certificate	NL0011534938	APPLE71.88BL OPENB	EUR	80,8100	80,8100	80,8100			80,8100		80,8100	5,000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0800	35,700		
Certificate	DE000CZ7DTQ1	APPLE77.46TL OPENZ	EUR	53,2000	53,2000	53,2000			53,2000		53,2000	10,000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	250,000		
Certificate	NL0011266994	APPLE88.23BL OPENB	EUR	67,6700	67,6700	67,6700			67,6700		67,6700	5,000		
Certificate	DE000CR9RUC5	APPLE88.37TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,7200	90,000		
Certificate	DE000CB9Y9E4	APPLE90.22TL OPENZ	EUR	47,9400	47,9400	47,9400			47,9400		47,9400	10,000		
Certificate	NL0011808399	APPLE92.48BL OPENB	EUR	64,2800	64,2800	64,2800			64,2800		64,2800	5,000		
Certificate	DE000CB9Y1K8	APPLE93.29TL OPENZ	EUR	44,3400	44,3400	44,3400			44,3400		44,3400	10,000		
Certificate	DE000CN6LH06	APPLE96.76TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	90,000		
Certificate	NL0011906235	APRAM 30TL OPENB	EUR	17,0500	17,0500	16,1500			16,1500		16,1100	6,000	16,1800	6,000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	45,3700	45,3700	44,6300			44,6300		44,5200	5,000	44,7400	5,000
Certificate	NL0011516182	APRAM 23.BL OPENB	EUR	21,7500	21,7500	20,8500			20,8500		20,8100	2,500	20,8800	2,500
Certificate	NL000998319	APRAM 3.6TL OPENB	EUR	40,1800	40,1800	40,1800			40,1800		40,1400	3,000	40,2100	3,000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	38,3200	38,3200	38,3200			38,3200		38,2800	3,000	38,3500	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BH8	APRAM 54.TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	350	2,1800	350
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	30,1900	30,1900	30,1900			30,1900		30,1500	3.000	30,2200	3.000
Certificate	NL0010656088	APRAM 16.3TL OPENB	EUR	28,6000	28,6000	28,6000			28,6000		28,5600	3.000	28,6300	3.000
Certificate	NL0011233879	APRAM 18.1TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400		26,6900	300	27,3900	300
Certificate	NL0010901567	APRAM 19.6TL OPENB	EUR	26,5100	26,5100	26,5100			26,5100		25,5700	3.000	25,6400	3.000
Certificate	DE000CR9SQ30	APRAM 20.6TL OPENZ	EUR	23,0600	23,0600	23,0600			23,0600		22,9500	50	23,1600	50
Certificate	NL0011437405	APRAM 22.8TL OPENB	EUR	23,6300	23,6300	22,7300			22,7300		22,6900	6.000	22,7600	6.000
Certificate	NL0011912571	APRAM 32.1TL OPENB	EUR	15,1200	15,1200	14,2200	1504,0000	1	14,2200	100	14,1800	6.000	14,2500	6.000
Certificate	NL0011912951	APRAM 34.2TL OPENB	EUR	13,2600	13,2600	12,3600			12,3600		12,3200	6.000	12,3900	6.000
Certificate	NL0011920806	APRAM 36.3TL OPENB	EUR	11,3700	11,3700	10,4700			10,4700		10,4300	6.000	10,5000	6.000
Certificate	NL0012030316	APRAM 38.3TL OPENB	EUR	9,5200	9,5200	8,5700	2720,3000	2	8,6200	290	8,5800	6.000	8,6500	6.000
Certificate	NL0012282438	APRAM 40.3TL OPENB	EUR	7,7000	7,7000	6,8000			6,8000		6,7600	6.000	6,8300	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	5,8400	5,8400	4,9400			4,9400		4,9000	6.000	4,9700	6.000
Certificate	LU1652007565	APRAM 43.2CIOPENS	EUR											
Certificate	NL0012685184	APRAM 46.4TS OPENB	EUR	7,4400	8,3000	7,4400			8,3000		8,2600	6.000	8,3300	6.000
Certificate	DE000CV503C1	APRAM 48.5TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	350	1,0800	350
Certificate	NL0012034821	APRAM 49.4TS OPENB	EUR	10,7600	11,6200	10,7600			11,6200		11,5800	6.000	11,6500	6.000
Certificate	NL0012103295	APRAM 52.4TS OPENB	EUR	14,0700	14,9300	14,0700			14,9300		14,8900	6.000	14,9600	6.000
Certificate	NL0012494686	APRAM 53.5BOCI2188	EUR	47,8800	47,8800	47,0900			47,0900		46,9700	5.000	47,2100	4.469
Certificate	NL0012680649	APRAM 55.4TS OPENB	EUR	17,4000	18,2600	17,4000			18,2600		18,2200	6.000	18,2900	6.000
Certificate	NL0011233887	APRAM13.91TL OPENH	EUR	30,8400	30,8400	30,8400			30,8400		30,4900	300	31,1900	300
Certificate	DE000CN6EWT3	APRAM25.44TL OPENZ	EUR	18,2200	18,2200	18,2200			18,2200		18,1100	50	18,3200	50
Certificate	DE000CD61WA1	APRAM29.43TL OPENZ	EUR	14,2300	14,2300	14,2300			14,2300		14,1200	50	14,3300	50
Certificate	DE000CD622J6	APRAM30.15TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,4900	50	14,7000	50
Certificate	DE000CD624V7	APRAM31.42TL OPENZ	EUR	12,2500	12,2500	12,2500			12,2500		12,1400	50	12,3500	50
Certificate	NL0011908355	APRAM32.43BL OPENB	EUR	12,3700	12,3700	11,4700			11,4700		11,4300	2.500	11,5000	2.500
Certificate	DE000CD62ER1	APRAM33.41TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,1600	50	10,3700	50
Certificate	NL0011912837	APRAM34.51BL OPENB	EUR	10,2400	10,2400	9,3400			9,3400		9,3000	2.500	9,3700	2.500
Certificate	DE000CD62F78	APRAM35.89TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,6900	50	7,9000	50
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,7400	50	8,9500	50
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	500	7,2100	500
Certificate	DE000CD634T0	APRAM38.37TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2100	50	5,4200	50
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	500	5,2000	500
Certificate	NL0012273890	APRAM38.91BL OPENB	EUR	5,8300	5,8300	4,9300			4,9300		4,8900	2.500	4,9600	2.500
Certificate	NL0012279566	APRAM39.92BL OPENB	EUR	4,8300	4,8300	3,9300			3,9300		3,8900	2.500	3,9600	2.500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	500	3,6300	500
Certificate	NL0012282339	APRAM40.93BL OPENB	EUR	3,8200	3,8200	2,9200	370,0000	1	2,9200	125	2,8800	2.500	2,9500	2.500
Certificate	DE000CV428C2	APRAM41.37TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	350	0,4900	350
Certificate	NL0012696934	APRAM42.93BL OPENB	EUR	1,8100	1,8200	0,8600	1636,4000	5	0,9100	1340	0,8700	2.500	0,9400	2.500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012682348	APRAM46.96BS OPENB	EUR	3,2300	4,0900	3,2300			4,0900		4,0500	2.500	4,1200	2.500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	500	4,7300	500
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0012109888	APRAM48.96BS OPENB	EUR	5,2200	6,0800	5,2200			6,0800		6,0400	2.500	6,1100	2.500
Certificate	LU1695219565	APRAM50.39TCIOPENS	EUR	7,7900	7,7900	7,7900			7,7900		7,7700	500	7,8000	500
Certificate	NL0011233770	APRAM50.52TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,4100	300	13,1100	300
Certificate	NL0012700009	APRAM50.95BS OPENB	EUR	7,2200	8,0800	7,2200			8,0800		8,0400	2.500	8,1100	2.500
Certificate	NL0012680920	APRAM52.95BS OPENB	EUR	9,2200	10,0800	9,2200			10,0800		10,0400	2.500	10,1100	2.500
Certificate	NL0012108302	ARCAD 9.2TL OPENB	EUR	9,8800	9,9900	9,8800			9,9900		9,9700	1.000	10,0100	1.000
Certificate	NL0012488985	ARCAD 16.3TL OPENB	EUR	3,4300	3,8200	3,4300	9918,0000	8	3,5400	2750	3,5200	1.000	3,5600	1.000
Certificate	NL0012280085	ARCAD 21.1TS OPENB	EUR	5,2500	5,2500	5,1400	7760,0000	2	5,1400	1500	5,1200	1.000	5,1600	1.000
Certificate	NL0012503858	ARCAD 23.1TS OPENB	EUR	7,4700	7,4700	7,3600			7,3600		7,3400	1.000	7,3800	1.000
Certificate	DE000CN6J182	ARCAD10.05TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1700	75	4,2400	75
Certificate	NL0012103790	ARCAD10.22TL OPENB	EUR	8,9500	9,3600	8,9500	936,0000	1	9,0600	100	9,0400	1.000	9,0800	1.000
Certificate	DE000CD63X00	ARCAD11.07TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6600	75	3,7300	75
Certificate	NL0012103808	ARCAD11.25TL OPENB	EUR	8,0200	8,1300	8,0200			8,1300		8,1100	1.000	8,1500	1.000
Certificate	DE000CD63ZB8	ARCAD11.57TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4100	75	3,4800	75
Certificate	DE000CE6BPD8	ARCAD12.07TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1700	75	3,2400	75
Certificate	NL0012115257	ARCAD12.25TL OPENB	EUR	7,1100	7,2200	7,1100			7,2200		7,2000	1.000	7,2400	1.000
Certificate	DE000CE6BV25	ARCAD12.56TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9200	75	2,9900	75
Certificate	DE000CE6BZN6	ARCAD13.06TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6700	75	2,7400	75
Certificate	NL0012118277	ARCAD13.27TL OPENB	EUR	6,1800	6,2900	6,1800			6,2900		6,2700	1.000	6,3100	1.000
Certificate	DE000CE6C0D8	ARCAD13.56TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	75	2,4900	75
Certificate	DE000CE6C6B9	ARCAD14.05TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	75	2,2400	75
Certificate	NL0012259451	ARCAD14.28TL OPENB	EUR	5,2600	5,2500	5,2600	1104,0000	1	5,3700	200	5,3500	1.000	5,3900	1.000
Certificate	DE000CE6D632	ARCAD14.56TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	75	1,9900	75
Certificate	NL0012279707	ARCAD15.29TL OPENB	EUR	4,3400	4,4500	4,3400			4,4500		4,4300	1.000	4,4700	1.000
Certificate	DE000CE6E3Q2	ARCAD15.55TL OPENZ	EUR	1,4900	1,5200	1,4650	393,4000	2	1,4650	260	1,4300	75	1,5000	75
Certificate	DE000CE6EDF3	ARCAD16.55TL OPENZ	EUR	0,9100	0,9750	0,9100	364,0000	1	0,9750	400	0,9400	75	1,0100	75
Certificate	NL0012680854	ARCAD19.11TS OPENB	EUR	3,0400	3,0400	2,9300			2,9300		2,9100	1.000	2,9500	1.000
Certificate	DE000CE6DPX2	ARCAD19.84TS OPENZ	EUR	0,8400	0,8600	0,8150	2977,5000	4	0,8150	3500	0,7800	75	0,8500	75

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EM98	ARCAD21.83TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7600	75	1,8300	75
Certificate	DE000CNGI638	ARCAD8.464TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9700	75	5,0400	75
Certificate	DE000CNGJ3Y2	ARCAD9.527TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4300	75	4,5000	75
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	29,0600	29,0600	29,0600			29,0600		28,5500	150	29,5600	150
Certificate	DE000CE6BQE4	ARCM I SHROPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9100	750	6,1100	750
Certificate	XS1568006867	ARCM I STN0220B	EUR	112,7000	113,0000	112,5000	5650,0000	1	112,5000	5000	112,0000	100,000	113,0000	100,000
Certificate	XS1228728744	ARCM I STN0518B	EUR	107,6500	107,6500	107,6000			107,6000		107,2000	100,000	108,0000	13,000
Certificate	NL0011649975	ARCM I 7TL OPENB	EUR	9,4700	9,4700	9,4100			9,4100		9,4000	10,000	9,4100	10,000
Certificate	NL0011906243	ARCM I 13TL OPENB	EUR	5,5400	5,5400	5,4900			5,4900		5,4800	10,000	5,4900	10,000
Certificate	DE000CY500M3	ARCM I 15TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5,000	1,3600	5,000
Certificate	DE000CY502T4	ARCM I 15TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5,000	1,4100	5,000
Certificate	NL0012017974	ARCM I 16TL OPENB	EUR	4,6300	4,6300	4,5800	1267,7500	1	4,5800	275	4,5700	10,000	4,5800	10,000
Certificate	DE000CY16YG4	ARCM I 16TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5,000	1,3100	5,000
Certificate	DE000CY16Y36	ARCM I 16TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5,000	1,2600	5,000
Certificate	DE000CY16YJ8	ARCM I 17TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5,000	1,2200	5,000
Certificate	DE000CY16Y51	ARCM I 17TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5,000	1,1600	5,000
Certificate	DE000CY50ES0	ARCM I 18TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5,000	1,0600	5,000
Certificate	DE000CY50875	ARCM I 18TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5,000	1,1200	5,000
Certificate	DE000CY50701	ARCM I 19TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5,000	0,9600	5,000
Certificate	DE000CY50891	ARCM I 19TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5,000	1,0300	5,000
Certificate	DE000CY50JW1	ARCM I 20TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5,000	0,8600	5,000
Certificate	DE000CY50KF4	ARCM I 20TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5,000	0,9300	5,000
Certificate	DE000CY50KH0	ARCM I 21TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5,000	0,8400	5,000
Certificate	DE000CY51FN6	ARCM I 21TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5,000	0,7600	5,000
Certificate	LU1612157831	ARCM I 22TCIOPENS	EUR	6,8400	6,8400	6,2900	179,0800	24	6,4900	27	6,4700	8,000	6,5000	8,000
Certificate	DE000CY4ZV22	ARCM I 22TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0400	2,000	3,1200	2,000
Certificate	DE000CY51K87	ARCM I 22TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	5,000	0,6700	5,000
Certificate	DE000CY51M77	ARCM I 22TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5,000	0,7500	5,000
Certificate	DE000CY528V5	ARCM I 23TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5,000	0,5700	5,000
Certificate	DE000CY52BL7	ARCM I 23TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5,000	0,6600	5,000
Certificate	DE000CY52BM5	ARCM I 24TL OPENC	EUR	0,5400	0,5400	0,5400	18,9000	1	0,5400	35	0,5100	5,000	0,5600	5,000
Certificate	DE000CY528X1	ARCM I 24TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5,000	0,4700	5,000
Certificate	DE000CY529Z4	ARCM I 25TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5,000	0,3700	5,000
Certificate	DE000CY528N3	ARCM I 25TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5,000	0,4700	5,000
Certificate	DE000CY52HU5	ARCM I 26TL OPENC	EUR											
Certificate	NL0012494512	ARCM I 28B0C1218B	EUR	26,4800	26,4800	26,4400			26,4400		26,3700	8,000	26,5000	8,000
Certificate	NL0012648323	ARCM I 28B0C1218Z	EUR	26,4300	26,4300	26,4300			26,4300		26,3500	2,000	26,5000	2,000
Certificate	DE000CY52VP6	ARCM I 28TS OPENC	EUR											
Certificate	NL0012648331	ARCM I 29B0C0619Z	EUR	26,7300	26,7300	26,7300			26,7300		26,6500	2,000	26,8000	2,000
Certificate	DE000CY52VR2	ARCM I 29TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1000	5,000	0,1500	5,000
Certificate	DE000CY52QW2	ARCM I 30TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	5,000	0,2500	5,000
Certificate	DE000CY51TP2	ARCM I 31TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5,000	0,3700	5,000
Certificate	DE000CY522A2	ARCM I 31TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	5,000	0,4600	5,000
Certificate	DE000CY52HZ4	ARCM I 32TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5,000	0,4500	5,000
Certificate	DE000CV426D4	ARCM I 33TS 0318Z	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	2,000	2,5800	2,000
Certificate	DE000CY52J06	ARCM I 33TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	5,000	0,5500	5,000
Certificate	DE000CV42W06	ARCM I 34TS 0618Z	EUR	3,0800	3,0800	3,0800			3,0800		3,0400	2,000	3,1200	2,000
Certificate	DE000CY52MG4	ARCM I 35TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	5,000	0,9000	5,000
Certificate	DE000CY52J14	ARCM I 35TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5,000	0,7500	5,000
Certificate	DE000CV42K00	ARCM I 36TS 0318Z	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	2,000	4,0800	2,000
Certificate	NL0011539820	ARCM I 6.1TL OPENB	EUR	9,8400	9,8400	9,7700			9,7700		9,7600	10,000	9,7700	10,000
Certificate	NL0011655949	ARCM I 8.5TL OPENB	EUR	8,8900	8,8900	8,8300			8,8300		8,8200	10,000	8,8300	10,000
Certificate	NL0011656699	ARCM I 9.2TL OPENB	EUR	8,6100	8,6100	8,5400			8,5400		8,5300	10,000	8,5400	10,000
Certificate	NL0011659057	ARCM I 9.9TL OPENB	EUR	8,3400	8,3400	8,2700			8,2700		8,2600	10,000	8,2700	10,000
Certificate	NL0011719828	ARCM I 10.6TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	10,000	6,1700	10,000
Certificate	NL0011796461	ARCM I 10.9TL OPENB	EUR	6,1800	6,1800	6,1300			6,1300		6,1200	10,000	6,1300	10,000
Certificate	NL0010154944	ARCM I 11.6TL OPENA	EUR											
Certificate	DE000CNGKTB4	ARCM I 11.9TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	3,000	5,4500	3,000
Certificate	NL0011900691	ARCM I 12.1TL OPENB	EUR	5,8200	5,8200	5,7700			5,7700		5,7600	10,000	5,7700	10,000
Certificate	DE000CD621R1	ARCM I 13.3TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9300	3,000	4,9800	3,000
Certificate	NL0011906250	ARCM I 13.9TL OPENB	EUR	5,2600	5,2600	5,2100			5,2100		5,2000	10,000	5,2100	10,000
Certificate	NL0011907332	ARCM I 14.5BL OPENB	EUR	4,7500	4,8300	4,7000	2415,0000	1	4,7000	500	4,6900	8,000	4,7100	8,000
Certificate	NL0012017511	ARCM I 15.1TL OPENB	EUR	4,9100	4,9100	4,8600			4,8600		4,8500	10,000	4,8600	10,000
Certificate	NL0012029102	ARCM I 17.2TL OPENB	EUR	4,2500	4,3100	4,2100	11467,3500	3	4,2100	2685	4,2000	10,000	4,2100	10,000
Certificate	DE000CY509X1	ARCM I 17.5TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5,000	1,1700	5,000
Certificate	DE000CY16Y69	ARCM I 17.5TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5,000	1,1100	5,000
Certificate	NL0012028831	ARCM I 17.6BL OPENB	EUR	3,7200	3,7200	3,6700			3,6700		3,6600	8,000	3,6800	8,000
Certificate	NL0012272801	ARCM I 17.7TL OPENB	EUR	12,3000	12,3000	12,1500			12,1500		12,1300	3,000	12,1600	3,000
Certificate	NL0012273981	ARCM I 18.2TL OPENB	EUR	11,8400	11,8400	11,6900			11,6900		11,6700	3,000	11,7000	3,000
Certificate	DE000CE6FMG9	ARCM I 18.5TL 0318Z	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	2,000	4,9000	2,000
Certificate	DE000CY50622	ARCM I 18.5TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5,000	1,0100	5,000
Certificate	DE000CY509Y9	ARCM I 18.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5,000	1,0800	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	NL0012274138	ARCM1 18.7TL OPENB	EUR	11,3900	11,3900	11,2400			11,2400		11,2200	3.000	11,2500	3.000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	9,3000	9,3000	9,3000			9,3000		9,2800	8.000	9,3100	8.000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	10,9300	10,9300	10,7800			10,7800		10,7600	3.000	10,7900	3.000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5.000	0,9100	5.000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5.000	0,9900	5.000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5.000	0,9800	5.000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5.000	0,9800	5.000
Certificate	DE000CY59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	10,4700	10,4700	10,3200			10,3200		10,3000	3.000	10,3300	3.000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0700	5.000	11,1000	5.000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	10,0200	10,1000	9,8700	2020,0000	1	9,8700	200	9,8500	3.000	9,8800	3.000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR	4,1100	4,1100	3,8600	12330,0000	1	3,8600	3000	3,8200	2.000	3,9000	2.000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,8900	5.000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	9,5600	9,5600	9,4100			9,4100		9,3900	3.000	9,4200	3.000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	9,0800	9,0800	8,9300			8,9300		8,9100	3.000	8,9400	3.000
Certificate	NL0012269575	ARCM1 21.5B0C0618B	EUR	21,3500	21,3600	21,3500			21,3600		21,3000	8.000	21,4100	8.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5.000	0,7200	5.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	8,6300	8,8800	8,4800	3113,1800	2	8,4800	361	8,4600	3.000	8,4900	3.000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	8,1700	8,1700	8,0200			8,0200		8,0000	3.000	8,0300	3.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	3,1400	3,1400	2,8600	1570,0000	1	2,8600	500	2,8200	2.000	2,9000	2.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5.000	0,7000	5.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5.000	0,6200	5.000
Certificate	DE000CE6F2T7	ARCM1 22.5TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	2.000	2,8900	2.000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	7,6600	7,9000	7,5100	82462,1400	6	7,5100	10599	7,4900	3.000	7,5200	3.000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	7,2000	7,2000	7,0500			7,0500		7,0300	3.000	7,0600	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5200	5.000
Certificate	DE000CV4YPR4	ARCM1 23.5TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	2.000	2,3800	2.000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	6,7500	6,9000	6,6000	345,0000	1	6,6000	50	6,5800	3.000	6,6100	3.000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	6,3100	6,6200	6,1600	291,2800	1	6,1600	44	6,1400	3.000	6,1700	3.000
Certificate	DE000CV4Z1Y1	ARCM1 24.5TL 0318Z	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	2.000	1,9100	2.000
Certificate	DE000CV4ZVY5	ARCM1 24.5TL 0618Z	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	2.000	1,8900	2.000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	5.000	0,4200	5.000
Certificate	DE000CV4VYV8	ARCM1 24.5TL OPENZ	EUR	1,9600	2,1200	1,8600	2324,9700	3	1,8600	1166	1,8200	2.000	1,9000	2.000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	5,8500	5,8500	5,7000			5,7000		5,6800	3.000	5,7100	3.000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	5,4000	5,6700	5,2500	18527,2500	5	5,2500	3350	5,2300	3.000	5,2600	3.000
Certificate	DE000VLSRY79	ARCM1 25.3TL OPENV	EUR	3,0570	3,0570	2,8400	284,0000	1	2,8400	100				
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	5.000	0,3200	5.000
Certificate	DE000CV4Z092	ARCM1 25.5TL OPENZ	EUR	1,4900	1,6100	1,3100	14717,0500	12	1,3500	9825	1,3100	2.000	1,3900	2.000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	4,9500	5,2100	4,7700	23103,5000	5	4,8000	4550	4,7800	3.000	4,8100	3.000
Certificate	LU1651908748	ARCM1 26.1TCIOPENS	EUR											
Certificate	LU1696511325	ARCM1 26.2TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	8.000	2,4800	8.000
Certificate	NL0012688238	ARCM1 26.3TL OPENB	EUR	4,4800	4,4800	4,3300			4,3300		4,3100	3.000	4,3400	3.000
Certificate	NL0012695704	ARCM1 26.4TL OPENB	EUR											
Certificate	DE000CV508Z1	ARCM1 26.5TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9300	2.000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012688246	ARCM1 26.8TL OPENB	EUR	4,0200	4,0500	3,8700	4050,0000	1	3,8700	1000	3,8500	3.000	3,8800	3.000
Certificate	NL0012686760	ARCM1 27.3TS OPENB	EUR											
Certificate	NL0012683189	ARCM1 28.2TS OPENB	EUR											
Certificate	DE000CY52VQ4	ARCM1 28.5TS OPENC	EUR											
Certificate	NL0012682850	ARCM1 29.2TS OPENB	EUR	4,2000	4,3400	4,2000			4,3400		4,3200	3.000	4,3500	3.000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1500	5.000	0,2000	5.000
Certificate	NL0012681167	ARCM1 30.28S OPENB	EUR	2,2700	2,4100	2,2700			2,4100		2,3900	3.000	2,4200	3.000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	5,2900	5,4300	5,2900			5,4300		5,4100	3.000	5,4400	3.000
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5.000	0,3000	5.000
Certificate	NL0012697510	ARCM1 30.78S OPENB	EUR	2,7700	2,9100	2,7700			2,9100		2,8900	3.000	2,9200	3.000
Certificate	DE000CV4Z0R7	ARCM1 31.1TS OPENZ	EUR	1,2900	1,5900	1,2900	15436,8000	6	1,5900	11360	1,5500	2.000	1,6300	2.000
Certificate	NL0012700629	ARCM1 31.28S OPENB	EUR	3,2700	3,4100	3,2700			3,4100		3,3900	3.000	3,4200	3.000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	6,4500	6,5900	6,4500			6,5900		6,5700	3.000	6,6000	3.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5.000	0,4000	5.000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	7,5700	7,7100	7,5700			7,7100		7,6900	3.000	7,7200	3.000
Certificate	DE000CV4Z8W0	ARCM1 32.3TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	2.000	2,6900	2.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5.000	0,6300	5.000
Certificate	NL0012676407	ARCM1 33.3TS OPENB	EUR	8,7000	8,8400	8,7000			8,8400		8,8200	3.000	8,8500	3.000
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1400	5.000	10,1700	5.000
Certificate	NL0011602198	ARCM1 5.68TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	5.000	9,8800	5.000
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	5.000	9,7900	5.000
Certificate	NL0011586524	ARCM1 6.16TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	5.000	9,7000	5.000
Certificate	NL0011719851	ARCM1 8.75TL OPENH	EUR	6,9000	6,9000	6,7200	15140,5000	2	6,7200	2195	6,7000	10.000	6,7300	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	NL0011719844	ARCM1 9.37TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	10.000	6,5500	10.000
Certificate	DE000CNGKJ62	ARCM1 9.55TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2600	3.000	6,3100	3.000
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	1.500	6,2700	1.500
Certificate	NL0011719836	ARCM1 9.99TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	10.000	6,3600	10.000
Certificate	DE000CX010G6	ARCM10.65TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	1.500	5,9500	1.500
Certificate	NL0011719810	ARCM11.22TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	10.000	5,9800	10.000
Certificate	DE000CX01Q17	ARCM11.28TL OPENC	EUR											
Certificate	NL0011796339	ARCM11.36BL OPENB	EUR	5,7600	5,7600	5,7100			5,7100		5,7000	8.000	5,7200	8.000
Certificate	DE000CX01Q83	ARCM11.38TL OPENC	EUR											
Certificate	DE000CD61TG4	ARCM12.83TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	3.000	5,1400	3.000
Certificate	NL0011904933	ARCM12.93BL OPENB	EUR	5,2700	5,2700	5,2200			5,2200		5,2100	8.000	5,2300	8.000
Certificate	NL0011896584	ARCM13.08TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	10.000	5,4200	10.000
Certificate	DE000CX0KZ75	ARCM13.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM14.31TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	10.000	5,0500	10.000
Certificate	DE000CD624K0	ARCM14.48TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6700	3.000	4,7200	3.000
Certificate	NL0011930649	ARCM14.92TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	10.000	4,8600	10.000
Certificate	DE000CX599W5	ARCM14.97TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	1.500	4,6100	1.500
Certificate	DE000CX59720	ARCM15.11TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4000	1.500	4,4500	1.500
Certificate	DE000VN66UN6	ARCM15.12TL OPENV	EUR	13,8350	13,8350	13,8350			13,8350					
Certificate	DE000VN66UP1	ARCM15.62TL OPENV	EUR	13,3550	13,3550	13,3550			13,3550					
Certificate	NL0012018170	ARCM16.05BL OPENB	EUR	4,2400	4,2400	4,1900			4,1900		4,1800	8.000	4,2000	8.000
Certificate	DE000VN66R83	ARCM16.11TL OPENV	EUR	12,8650	12,8650	12,8650			12,8650					
Certificate	DE000VN66SE9	ARCM16.11TL OPENV	EUR	12,1150	12,1150	12,1150			12,1150					
Certificate	DE000CD633E4	ARCM16.32TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9300	3.000	3,9800	3.000
Certificate	NL0011979356	ARCM16.34TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	10.000	4,4300	10.000
Certificate	DE000CX599Y1	ARCM16.47TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	1.500	4,1300	1.500
Certificate	DE000VN66SG4	ARCM16.61TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	DE000VN66SA7	ARCM16.61TL OPENV	EUR	12,3850	12,3850	12,3850			12,3850					
Certificate	DE000CD634U8	ARCM16.91TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7300	3.000	3,7800	3.000
Certificate	DE000VN66SH2	ARCM17.11TL OPENV	EUR	11,1050	11,1050	11,1050			11,1050					
Certificate	DE000VN66SB5	ARCM17.11TL OPENV	EUR	11,9050	11,9050	11,9050			11,9050					
Certificate	DE000CD63QM4	ARCM17.24TL OPENZ	EUR	3,8500	3,8500	3,8050	3850,0000	1	3,8050	1000	3,7800	3.000	3,8300	3.000
Certificate	DE000CX59G94	ARCM17.35TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	1.500	3,7000	1.500
Certificate	DE000VN66UQ9	ARCM17.62TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	NL0012273908	ARCM18.11BL OPENB	EUR	10,6800	10,6800	10,5300			10,5300		10,5100	3.000	10,5400	3.000
Certificate	DE000CD63JU2	ARCM18.11TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3300	3.000	3,3800	3.000
Certificate	DE000VN66VT1	ARCM18.14TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	NL0012330906	ARCM18.16TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5600	3.000	11,6600	3.000
Certificate	DE000CE6DQ61	ARCM18.53TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,7900	2.000	4,8700	2.000
Certificate	NL0012273916	ARCM18.62BL OPENB	EUR	10,1600	10,1600	10,0100			10,0100		9,9900	3.000	10,0200	3.000
Certificate	NL0012330674	ARCM18.66TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1000	3.000	11,2000	3.000
Certificate	NL0012274344	ARCM19.12BL OPENB	EUR	9,6500	9,9400	9,5000	2982,0000	1	9,5000	300	9,4800	3.000	9,5100	3.000
Certificate	DE000VN66VU9	ARCM19.14TL OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	NL0012333348	ARCM19.17TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6400	3.000	10,7400	3.000
Certificate	DE000CX59PW1	ARCM19.47TL OPENC	EUR											
Certificate	DE000CE6DR52	ARCM19.52TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,2900	2.000	4,3700	2.000
Certificate	NL0012365415	ARCM19.59TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2600	3.000	10,3600	3.000
Certificate	DE000VL5RUZ7	ARCM19.73TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	NL0011526991	ARCM12.418BL OPENB	EUR	11,3200	11,3200	11,2600			11,2600		11,2500	8.000	11,2700	8.000
Certificate	NL0012366843	ARCM120.08TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8100	3.000	9,9100	3.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	8.000	8,3000	8.000
Certificate	NL0012276489	ARCM120.14BL OPENB	EUR	8,6400	8,6400	8,4900			8,4900		8,4700	3.000	8,5000	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750					
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	8.000	8,0600	8.000
Certificate	DE000CE6DXQ0	ARCM120.48TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	2.000	4,1700	2.000
Certificate	DE000CE6DXD8	ARCM120.52TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	2.000	3,8800	2.000
Certificate	NL0012366835	ARCM120.59TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3500	3.000	9,4500	3.000
Certificate	NL0012276778	ARCM120.65BL OPENB	EUR	8,1300	8,1300	7,9800			7,9800		7,9600	3.000	7,9900	3.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	NL0012367775	ARCM121.09TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,8900	3.000	8,9900	3.000
Certificate	NL0012276786	ARCM121.15BL OPENB	EUR	7,6300	7,6300	7,4400	1116,0000	1	7,4800	150	7,4600	3.000	7,4900	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550					
Certificate	DE000CE6EY27	ARCM121.51TL OPENZ	EUR	3,3800	3,3800	3,3400	1014,0000	1	3,3400	300	3,3000	2.000	3,3800	2.000
Certificate	NL0012522981	ARCM121.57TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4600	3.000	8,5600	3.000
Certificate	NL0012498604	ARCM121.66BL OPENB	EUR	7,1300	7,1300	6,9800			6,9800		6,9600	3.000	6,9900	3.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050					
Certificate	NL0012499388	ARCM122.16BL OPENB	EUR	6,6200	6,6200	6,4700			6,4700		6,4500	3.000	6,4800	3.000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	NL0012525182	ARCM122.19TL OPENH	EUR	8,0000	8,0000	7,9500	400,0000	1	7,9500	50	7,9000	3.000	8,0000	3.000
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	6,0650	6,2100	6,0400	3062,5000	2	6,2100	500				
Certificate	DE000CE6F330	ARCM122.54TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	2.000	3,1700	2.000
Certificate	NL0012500797	ARCM122.66BL OPENB	EUR	6,1200	6,1400	5,9700	307,0000	1	5,9700	50	5,9500	3.000	5,9800	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	LU1650876151	ARCM12.66TCIOPENS	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	8.000	5,9000	8.000	
Certificate	DE000VL5RU08	ARCM12.73TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650						
Certificate	NL0012541379	ARCM12.08TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	3.000	7,1800	3.000	
Certificate	NL0012511000	ARCM12.16BL OPENB	EUR	5,6300	5,6300	5,4800			5,4800		5,4600	3.000	5,4900	3.000	
Certificate	DE000VL5RU16	ARCM12.28TL OPENV	EUR	5,0610	5,2000	4,9610	1282,0500	3	5,2000		250				
Certificate	LU1573747539	ARCM12.3.77TPIOPENS	EUR												
Certificate	NL0012542062	ARCM12.58TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	3.000	6,7300	3.000	
Certificate	NL0012511489	ARCM12.66BL OPENB	EUR	5,1200	5,1200	4,9700			4,9700		4,9500	3.000	4,9800	3.000	
Certificate	LU1650941583	ARCM12.74TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	8.000	4,8200	8.000	
Certificate	DE000VL5RXF3	ARCM12.74TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150						
Certificate	LU1573720924	ARCM12.86TPIOPENS	EUR												
Certificate	NL0012542450	ARCM12.08TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,1800	3.000	6,2800	3.000	
Certificate	LU1573721062	ARCM12.4.13TPIOPENS	EUR												
Certificate	NL0012512073	ARCM12.4.16BL OPENB	EUR	4,6200	4,9000	4,4700	4329,3000	3	4,4700		902	4,4500	3.000	4,4800	3.000
Certificate	DE000VL5RXH9	ARCM12.4.29TL OPENV	EUR	4,0590	4,1500	4,0590	415,0000	1	4,1500		100				
Certificate	LU1573721146	ARCM12.4.35TPIOPENS	EUR												
Certificate	NL0012543938	ARCM12.4.57TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7300	3.000	5,8300	3.000	
Certificate	DE000CV4YWK5	ARCM12.4.58TL OPENZ	EUR	2,4100	2,4100	2,1400	2530,5000	1	2,1400		1050	2,1000	2.000	2,1800	2.000
Certificate	LU1650952275	ARCM12.4.63TCIOPENS	EUR	3,9200	3,9200	3,9200			3,9200			3,9000	8.000	3,9300	8.000
Certificate	NL0012512784	ARCM12.4.66BL OPENB	EUR	4,1200	4,1200	3,9700			3,9700			3,9500	3.000	3,9800	3.000
Certificate	DE000VL5RXG1	ARCM12.4.74TL OPENV	EUR	4,7580	4,7580	4,7580			4,7580						
Certificate	NL0012693261	ARCM12.5.16BL OPENB	EUR	3,6200	3,9300	3,4700	10239,5000	4	3,4700		2700	3,4500	3.000	3,4800	3.000
Certificate	DE000CV4YWU4	ARCM12.5.34TL OPENZ	EUR												
Certificate	DE000CV16KC2	ARCM12.5.42TS OPENC	EUR												
Certificate	NL0012547186	ARCM12.5.59TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8000	3.000	4,9000	3.000	
Certificate	NL0012693402	ARCM12.5.66BL OPENB	EUR	3,1300	3,4500	2,9300	17507,7000	6	2,9800		5460	2,9600	3.000	2,9900	3.000
Certificate	LU1612249877	ARCM12.5.67TPIOPENS	EUR												
Certificate	DE000VL5RY61	ARCM12.5.74TL OPENV	EUR	3,8110	3,8110	3,8110			3,8110						
Certificate	LU1650918680	ARCM12.5.75TCIOPENS	EUR	2,7900	3,1800	2,7500	11832,0000	12	2,8100		4000	2,7900	8.000	2,8200	8.000
Certificate	NL0012695225	ARCM12.6.16BL OPENB	EUR												
Certificate	NL0012687180	ARCM12.6.16BL OPENB	EUR	2,6300	2,8500	2,4600	32787,5000	5	2,4800		12383	2,4600	3.000	2,4900	3.000
Certificate	DE000VL5R863	ARCM12.6.33TL OPENV	EUR												
Certificate	DE000CV4Z688	ARCM12.6.48TL OPENZ	EUR												
Certificate	NL001251089	ARCM12.6.57TL OPENH	EUR												
Certificate	NL0012688147	ARCM12.6.66BL OPENB	EUR	2,1300	2,1300	1,9800			1,9800		1,9600	3.000	1,9900	3.000	
Certificate	DE000CX59XR5	ARCM12.6.77TS OPENC	EUR												
Certificate	DE000CF50UK2	ARCM12.6.87TS OPENC	EUR												
Certificate	DE000CX59V87	ARCM12.6.88TS OPENC	EUR												
Certificate	NL0012686083	ARCM12.7.73BS OPENB	EUR												
Certificate	NL0012565410	ARCM12.8.08TS OPENH	EUR												
Certificate	NL0012684393	ARCM12.8.22BS OPENB	EUR												
Certificate	DE000VL76DM7	ARCM12.8.24TS OPENV	EUR												
Certificate	LU1696508883	ARCM12.8.31TPIOPENS	EUR												
Certificate	DE000CV505R4	ARCM12.8.61TS OPENZ	EUR	0,2300	0,2800	0,0200	16,2000	7	0,0200		120	0,0100	40.000	0,0300	40.000
Certificate	NL0012682363	ARCM12.8.71BS OPENB	EUR	0,7800	0,7800	0,4600	7,8200	1	0,4600		17				
Certificate	NL0012565402	ARCM12.9.08TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2200	3.000	4,3200	3.000	
Certificate	DE000CV50673	ARCM12.9.14TS OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	2.000	1,2000	2.000	
Certificate	NL0012682371	ARCM12.9.21BS OPENB	EUR	1,2800	1,4200	1,2800			1,4200		1,4000	3.000	1,4300	3.000	
Certificate	DE000VL76DN5	ARCM12.9.24TS OPENV	EUR	1,0910	1,0910	1,0910			1,0910						
Certificate	LU1695126398	ARCM12.9.67TCIOPENS	EUR												
Certificate	NL0012681894	ARCM12.9.71BS OPENB	EUR	1,7800	1,9200	1,7800			1,9200		1,9000	3.000	1,9300	3.000	
Certificate	DE000CN6HKA1	ARCM13.182TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,3100	3.000	8,3600	3.000	
Certificate	NL0011525878	ARCM13.648BL OPENB	EUR	10,8000	10,8000	10,7300			10,7300		10,7200	8.000	10,7400	8.000	
Certificate	DE000VL61MM0	ARCM13.0.24TS OPENV	EUR	1,9440	1,9440	1,9440			1,9440						
Certificate	LU1695205184	ARCM13.0.38TPIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	8.000	2,6000	8.000	
Certificate	NL0012556062	ARCM13.0.52TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8100	3.000	5,9100	3.000	
Certificate	LU1695188828	ARCM13.0.66TPIOPENS	EUR												
Certificate	LU1695128766	ARCM13.1.41TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	8.000	3,6000	8.000	
Certificate	DE000VL2FXV6	ARCM13.1.43TS OPENV	EUR	2,9180	2,9180	2,9180			2,9180						
Certificate	NL0012556054	ARCM13.1.52TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9200	3.000	7,0200	3.000	
Certificate	NL0012676555	ARCM13.1.71BS OPENB	EUR	3,7800	3,9200	3,7800			3,9200		3,9000	3.000	3,9300	3.000	
Certificate	NL0012559850	ARCM13.2.53TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0400	3.000	8,1400	3.000	
Certificate	LU1695128923	ARCM13.2.57TPIOPENS	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	8.000	4,7500	8.000	
Certificate	DE000VL5RY53	ARCM13.2.83TS OPENV	EUR	4,3950	4,3950	4,3950			4,3950						
Certificate	DE000CV4Z8F5	ARCM13.3.59TS OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,7800	2.000	2,8600	2.000	
Certificate	NL0012547541	ARCM13.3.89TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,5600	3.000	9,6600	3.000	
Certificate	DE000VL5R830	ARCM13.4.29TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150						
Certificate	DE000VL5R848	ARCM13.5.29TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150						
Certificate	NL0012556047	ARCM13.5.51TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3500	3.000	11,4500	3.000	
Certificate	DE000VL5R855	ARCM13.6.29TS OPENV	EUR	7,9150	7,9150	7,9150			7,9150						
Certificate	DE000CV4ZJ52	ARCM13.6.59TS OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	2.000	4,3500	2.000	
Certificate	DE000VL61EH7	ARCM13.7.28TS OPENV	EUR	8,9050	8,9050	8,9050			8,9050						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012556039	ARCMI37.51TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5700	3.000	13,6700	3.000
Certificate	NL0011523022	ARCMI4.878BL OPENB	EUR	10,2600	10,2600	10,1900			10,1900		10,1800	8.000	10,2000	8.000
Certificate	DE000CX0K1L5	ARCMI5.912TL OPENC	EUR											
Certificate	NL0011435698	ARCMI6.107BL OPENB	EUR	9,7500	9,7500	9,6800			9,6800		9,6700	10.000	9,6800	10.000
Certificate	DE000CN6K8W2	ARCMI7.533TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8600	3.000	6,9100	3.000
Certificate	DE000CX00M62	ARCMI8.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCMI9.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCMI9.442TL OPENC	EUR											
Certificate	NL0011657093	ARCMI9.788BL OPENB	EUR	8,1500	8,1500	8,0800			8,0800		8,0700	8.000	8,0900	8.000
Certificate	NL0010011102	ASCX 269TL OPENB	EUR	82,7000	83,7200	82,7000	3987,6000	2	83,7200	48	83,1200	500	84,3200	500
Certificate	NL0010651907	ASMI 24TL OPENB	EUR	34,4800	34,4800	34,4800			34,4800		34,4500	1.000	34,5100	1.000
Certificate	NL0012104947	ASMI 42TL OPENB	EUR	18,2800	18,2800	18,1400			18,1400		18,1100	1.000	18,1700	1.000
Certificate	NL0012055511	ASMI 42TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,2800	3.000	17,3800	3.000
Certificate	NL0012056006	ASMI 43TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3500	3.000	16,4500	3.000
Certificate	NL0012091284	ASMI 44TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4500	3.000	15,5500	3.000
Certificate	NL0012108591	ASMI 45TL OPENB	EUR	15,5400	15,5400	15,4000			15,4000		15,3700	1.000	15,4300	1.000
Certificate	NL0012091276	ASMI 45TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,4800	3.000	14,5800	3.000
Certificate	NL0012242044	ASMI 70TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4000	3.000	19,5000	3.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	49,2200	49,2200	49,2200			49,2200		49,1900	1.000	49,2500	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	40,9100	40,9100	40,9100			40,9100		40,8800	1.000	40,9400	1.000
Certificate	NL0010442117	ASMI 19.4TL OPENB	EUR	38,7200	38,7200	38,7200			38,7200		38,6900	1.000	38,7500	1.000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	36,6800	36,6800	36,6800			36,6800		36,6500	1.000	36,7100	1.000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	35,1400	35,1400	35,1400			35,1400		35,1000	3.000	35,1700	3.000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	33,0200	33,0200	33,0200			33,0200		32,9800	3.000	33,0500	3.000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,5000	3.000	32,5700	3.000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	32,5200	32,5200	32,3800			32,3800		32,3500	1.000	32,4100	1.000
Certificate	NL0011410808	ASMI 26.7TL OPENH	EUR	31,5800	31,5800	31,5800			31,5800		31,5300	3.000	31,6300	3.000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	29,5900	29,5900	29,4500			29,4500		29,4200	1.000	29,4800	1.000
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,6500	3.000	28,7500	3.000
Certificate	NL0011443866	ASMI 31.1TL OPENB	EUR	28,1900	28,1900	28,0500			28,0500		28,0200	1.000	28,0800	1.000
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8100	3.000	26,9100	3.000
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	26,7800	26,7800	26,6400			26,6400		26,6100	1.000	26,6700	1.000
Certificate	NL0011971551	ASMI 32.9TL OPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8000	3.000	25,9000	3.000
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	25,0300	25,0300	25,0300			25,0300		24,9800	3.000	25,0800	3.000
Certificate	NL0012016612	ASMI 34.3TL OPENB	EUR	25,3200	25,3200	25,1800			25,1800		25,1500	1.000	25,2100	1.000
Certificate	NL0011976006	ASMI 34.8TL OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0300	3.000	24,1300	3.000
Certificate	NL0012026793	ASMI 35.8TL OPENB	EUR	23,9000	23,9000	23,7600			23,7600		23,7300	1.000	23,7900	1.000
Certificate	NL0011990874	ASMI 35.9TL OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9400	3.000	23,0400	3.000
Certificate	NL0011991294	ASMI 36.9TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0000	3.000	22,1000	3.000
Certificate	NL0012028435	ASMI 37.4TL OPENB	EUR	22,5300	22,5300	22,3900			22,3900		22,3600	1.000	22,4200	1.000
Certificate	NL0011992797	ASMI 38.1TL OPENH	EUR	21,0200	21,0200	21,0200			21,0200		20,9700	3.000	21,0700	3.000
Certificate	NL0012039994	ASMI 38.9TL OPENB	EUR	21,0900	21,0900	20,9500			20,9500		20,9200	1.000	20,9800	1.000
Certificate	NL0012050967	ASMI 38.9TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,1700	3.000	20,2700	3.000
Certificate	NL0012051718	ASMI 39.9TL OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2300	3.000	19,3300	3.000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	16,3500	16,3500	16,3500			16,3500		16,2900	500	16,4000	500
Certificate	NL0012099733	ASMI 40.5TL OPENB	EUR	19,6300	19,6300	19,4900			19,4900		19,4600	1.000	19,5200	1.000
Certificate	NL0012052211	ASMI 40.9TL OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,2800	3.000	18,3800	3.000
Certificate	NL0012107981	ASMI 43.5TL OPENB	EUR	16,9100	16,9100	16,7700			16,7700		16,7400	1.000	16,8000	1.000
Certificate	NL0012199798	ASMI 46.1TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5000	3.000	13,6000	3.000
Certificate	NL0012115265	ASMI 46.6TL OPENB	EUR	14,1100	14,1100	13,9700			13,9700		13,9400	1.000	14,0000	1.000
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5600	3.000	12,6600	3.000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	13,2200	13,2200	13,0800			13,0800		13,0500	1.000	13,1100	1.000
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6500	3.000	11,7500	3.000
Certificate	NL0012492219	ASMI 48.6TL OPENB	EUR	12,3100	12,3100	12,1700			12,1700		12,1400	1.000	12,2000	1.000
Certificate	NL0012493514	ASMI 49.6TL OPENB	EUR	11,4000	11,4000	11,2600			11,2600		11,2300	1.000	11,2900	1.000
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	9,8000	9,8600	9,8000	4900,0000	1	9,8100	500	9,8100	3.000	9,9100	3.000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	10,4200	10,4200	10,2800			10,2800		10,2500	1.000	10,3100	1.000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	9,5200	9,5200	9,3800			9,3800		9,3500	1.000	9,4100	1.000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	8,6100	8,6100	8,4700			8,4700		8,4400	1.000	8,5000	1.000
Certificate	NL0012500649	ASMI 53.6TL OPENB	EUR											
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	7,7100	7,7100	7,2200	866,4000	1	7,5700	120	7,5400	1.000	7,6000	1.000
Certificate	NL0012567895	ASMI 53.9TL OPENH	EUR											
Certificate	NL0012684898	ASMI 54.6TL OPENB	EUR											
Certificate	NL0012682868	ASMI 58.4TS OPENB	EUR	8,6800	8,7200	8,6800			8,7200		8,6900	1.000	8,7500	1.000
Certificate	NL0012564926	ASMI 59.9TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4500	3.000	8,5500	3.000
Certificate	NL0012698138	ASMI 61.4TS OPENB	EUR	11,9900	12,0300	11,9900			12,0300		12,0000	1.000	12,0600	1.000
Certificate	NL0012271167	ASMI 64.4TS OPENB	EUR	15,2900	15,3300	15,2900			15,3300		15,3000	1.000	15,3600	1.000
Certificate	NL0012536437	ASMI 67.3TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5300	3.000	16,6300	3.000
Certificate	NL0012506802	ASMI 67.4TS OPENB	EUR	18,6400	18,6800	18,6400			18,6800		18,6500	1.000	18,7100	1.000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	DE000CE6FE06	ASMI 70.9TS OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	300	3,0000	300
Certificate	NL0012537476	ASMI 79.3TS OPENH	EUR	29,4700	29,4700	29,4700			29,4700		29,4200	3.000	29,5200	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	DE000CR9RJK1	ASMI 27.62TL OPENZ	EUR	29,0100	29,0100	29,0100			29,0100		28,8600	50	29,1600	50
Certificate	DE000CN6F9B1	ASMI 32.29TL OPENZ	EUR	24,3300	24,3300	24,3300			24,3300		24,1800	50	24,4800	50
Certificate	DE000CN6FDQ6	ASMI 33.83TL OPENZ	EUR	22,7600	22,7600	22,7600			22,7600		22,6100	50	22,9100	50
Certificate	DE000CD63294	ASMI 35.81TL OPENZ	EUR	20,8200	20,8200	20,8200			20,8200		20,6700	50	20,9700	50
Certificate	DE000CD63E78	ASMI 37.79TL OPENZ	EUR	18,8400	18,8400	18,8400			18,8400		18,6900	50	18,9900	50
Certificate	DE000CD642T3	ASMI 39.78TL OPENZ	EUR	16,8300	16,8300	16,8300			16,8300		16,6800	50	16,9800	50
Certificate	DE000CD64649	ASMI 41.77TL OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,6900	50	14,9900	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	11,4500	11,4500	11,4500			11,4500		11,3900	500	11,5000	500
Certificate	DE000CE6BLA3	ASMI 46.25TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	300	2,1100	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	9,9100	9,9100	9,9100			9,9100		9,8600	500	9,9600	500
Certificate	DE000CE6KE1	ASMI 48.73TL OPENZ	EUR	1,5200	1,5900	1,5200	760,0000	1	1,5900	500	1,5600	300	1,6200	300
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	6,2800	6,2800	6,2800			6,2800		6,2200	500	6,3300	500
Certificate	DE000CE6EY11	ASMI 51.71TL OPENZ	EUR	1,0100	1,0400	0,9700	2015,0000	3	0,9900	2000	0,9600	300	1,0200	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	4,7200	4,7200	4,5000	4610,0000	2	4,5800	1000	4,5200	500	4,6300	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
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 58.83TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8300	500	3,9400	500
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,8600	500	7,9700	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 66.43TCIOPENS	EUR											
Certificate	DE000CE6BQO8	ASMLH LEVOPENZ	EUR	136,4800	136,4800	136,4800			136,4800		134,6000	37	138,3600	37
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,6500	1.000	5,8100	1.000
Certificate	NL0011040100	ASMLH 42TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,5900	2.000	11,6600	2.000
Certificate	DE000CX0J9B2	ASMLH 60TL OPENC	EUR											
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR											
Certificate	NL0011039326	ASMLH 63TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6300	2.000	9,7000	2.000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR											
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	5.000	8,9100	5.000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	5.000	8,5700	5.000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR											
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	5.000	8,1000	5.000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	5.000	8,4600	5.000
Certificate	NL0011651948	ASMLH 76TL OPENB	EUR	83,4400	83,7900	83,4400			83,7900		83,7400	2.000	83,8400	2.000
Certificate	DE000CX00DZ4	ASMLH 80TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	5.000	7,9700	5.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	5.000	7,5300	5.000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9300	5.000	6,9700	5.000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	5.000	5,4900	5.000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	5.000	5,9800	5.000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	5.000	4,5500	5.000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	5.000	5,0800	5.000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	1.500	4,2800	1.500
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	5.000	4,0100	5.000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	5.000	4,5600	5.000
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	3,4350	3,4350	3,4350			3,4350		3,4000	1.500	3,4700	1.500
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	5.000	4,0800	5.000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	5.000	3,5000	5.000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	1.500	3,0800	1.500
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	DE000CY50VV6	ASMLH 125TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	5.000	3,6100	5.000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,1200	3,1200	3,1200	468,0000	1	3,1200	150	3,1000	5.000	3,1400	5.000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	5.000	2,5200	5.000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,3500	131,3500	131,3500			131,3500		131,0000	5.000	131,7000	4.882
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	1,8300	1,9550	1,8300	19551,9500	6	1,9550	10165	1,9200	1.500	1,9900	1.500
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	5.000	2,6700	5.000
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	1,9800	2,0200	1,9800	59,4000	1	2,0200	30	2,0000	5.000	2,0300	5.000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	1,5800	1,7400	1,5800	1580,0000	1	1,7400	1000	1,7100	1.500	1,7700	1.500
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	1,3600	1,5100	1,3600	765,1000	3	1,5100	535	1,4900	5.000	1,5200	5.000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	5.000	2,2000	5.000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,0300	1,0500	0,8800	33736,6300	52	1,0500	34729	1,0300	5.000	1,0600	5.100
Certificate	DE000CY52QH3	ASMLH 150TL OPENC	EUR											
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	143,8500	144,0500	143,8500			144,0500		143,7000	5.000	144,4000	4.762
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY52VA8	ASMLH 155TS OPENC	EUR											
Certificate	DE000CY52VB6	ASMLH 160TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	5.000	0,6100	5.000
Certificate	DE000CY52VC4	ASMLH 165TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5.000	1,1100	5.000
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	154,8400	155,6000	154,8400	3096,8000	2	155,6000	20	155,1900	150	156,0000	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	152,6000	152,9000	152,6000			152,9000		152,5000	5.000	153,3000	2.140

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012680110	ASMLH 168TS OPENB	EUR	2,7800	2,7800	2,7400			2,7400		2,7300	20.000	2,7400	20.000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	156,0300	156,6200	155,7300	47259,3200	15	156,5700	303	156,2500	300	156,8900	300
Certificate	DE000CY52QJ9	ASMLH 170TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	5.000	1,6100	5.000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5.000	2,0200	5.000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	5.000	2,8700	5.000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	157,8100	157,8100	157,8100			157,8100		157,4800	300	158,1300	300
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	1.500	2,3300	1.500
Certificate	NL0012679161	ASMLH 178TS OPENB	EUR	3,8500	3,8500	3,8200			3,8200		3,8100	20.000	3,8200	20.000
Certificate	DE000CV42V57	ASMLH 180TS 0618Z	EUR	2,7150	2,7150	2,7150			2,7150		2,6800	1.500	2,7500	1.500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	5.000	2,4900	5.000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	5.000	3,3600	5.000
Certificate	NL0012508725	ASMLH 183TS OPENB	EUR	43,9400	43,9400	43,5900			43,5900		43,5400	2.000	43,6400	2.000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	5.000	4,4400	5.000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	5.000	3,5100	5.000
Certificate	NL0012371033	ASMLH 192TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	2.000	5,2800	2.000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	5.000	4,5100	5.000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	5.000	5,5600	5.000
Certificate	NL0012105845	ASMLH 109.BL OPENB	EUR	46,1800	46,5300	46,1800			46,5300		46,4800	2.000	46,5800	2.000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,2680	4,2680	4,2680			4,2680					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,8000	3,8700	3,8000	11400,0000	2	3,8700	3000	3,8600	25.000	3,8800	25.000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,6560	2,6560	2,6560			2,6560					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,2540	2,2810	2,2400	4521,0000	2	2,2810	2000				
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,5000	1,5100	1,5000		1	1,5100	650	1,5000	25.000	1,5200	25.000
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	137,4400	137,4400	137,4400			137,4400		137,4100	5.000	137,4700	5.000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	136,2200	136,2200	136,2200			136,2200		136,1900	5.000	136,2500	5.000
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR	125,1100	125,1100	125,1100			125,1100		125,0800	5.000	125,1400	5.000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	123,1700	123,1700	123,1700			123,1700		123,1400	5.000	123,2000	5.000
Certificate	NL0011413372	ASMLH 33.8TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3500	2.000	12,4200	2.000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	119,1500	119,1500	119,1500			119,1500		119,1200	5.000	119,1800	5.000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	116,4700	116,4700	116,4700			116,4700		116,4400	5.000	116,5000	5.000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	113,9400	113,9400	113,9400			113,9400		113,9100	5.000	113,9700	5.000
Certificate	NL0010283610	ASMLH 47.7TL OPENB	EUR	110,0800	110,0800	110,0800			110,0800		110,0500	5.000	110,1100	5.000
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR	107,6600	107,6600	107,6600			107,6600		107,6300	5.000	107,6900	5.000
Certificate	NL0011039334	ASMLH 52.5TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6100	2.000	10,6800	2.000
Certificate	NL0010378121	ASMLH 53.2TL OPENB	EUR	104,9500	104,9500	104,9500			104,9500		104,9200	5.000	104,9800	5.000
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	102,6700	102,6700	102,6700			102,6700		102,6400	5.000	102,7000	5.000
Certificate	NL0011040092	ASMLH 57.8TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1200	2.000	10,1900	2.000
Certificate	NL0010657052	ASMLH 58.6TL OPENB	EUR	99,9100	99,9100	99,9100			99,9100		99,8800	5.000	99,9400	5.000
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	97,2900	97,2900	97,2900			97,2900		97,2600	5.000	97,3200	5.000
Certificate	NL0010764114	ASMLH 64.3TL OPENB	EUR	94,6400	94,6400	94,6400			94,6400		94,6100	5.000	94,6700	5.000
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	91,9700	91,9700	91,9700			91,9700		91,9400	5.000	92,0000	5.000
Certificate	NL0011040084	ASMLH 68.3TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1400	2.000	9,2100	2.000
Certificate	NL0011413364	ASMLH 69.1TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0600	2.000	9,1300	2.000
Certificate	NL0011433305	ASMLH 69.6BL OPENB	EUR	85,5900	85,9400	85,5900			85,9400		85,8900	2.000	85,9900	2.000
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	89,2600	89,6100	89,2600			89,6100		89,5600	2.000	89,6600	2.000
Certificate	NL0011649447	ASMLH 72.9TL OPENB	EUR	86,3100	86,6600	86,3100			86,6600		86,6100	2.000	86,7100	2.000
Certificate	NL0011712815	ASMLH 73.2TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,6800	2.000	8,7500	2.000
Certificate	NL0011712807	ASMLH 75.3TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,4900	2.000	8,5600	2.000
Certificate	NL0011712799	ASMLH 77.4TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3000	2.000	8,3700	2.000
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1100	2.000	8,1800	2.000
Certificate	DE000CN6K9Q2	ASMLH 81.4TL OPENZ	EUR	76,0600	76,0600	76,0600			76,0600		75,7500	150	76,3700	150
Certificate	NL0011900709	ASMLH 83.2TL OPENB	EUR	76,7800	77,1300	76,7800			77,1300		77,0800	2.000	77,1800	2.000
Certificate	NL0011891015	ASMLH 83.5TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7300	2.000	7,8000	2.000
Certificate	NL0011906292	ASMLH 85.2TL OPENB	EUR	74,9100	75,2600	74,9100			75,2600		75,2100	2.000	75,3100	2.000
Certificate	NL0011906300	ASMLH 87.2TL OPENB	EUR	73,0100	73,3600	73,0100			73,3600		73,3100	2.000	73,4100	2.000
Certificate	NL0011926720	ASMLH 87.7TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3400	2.000	7,4100	2.000
Certificate	NL0011906318	ASMLH 89.3TL OPENB	EUR	71,0900	71,4400	71,0900			71,4400		71,3900	2.000	71,4900	2.000
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	69,2800	69,6300	69,2800			69,6300		69,5800	2.000	69,6800	2.000
Certificate	NL0011993555	ASMLH 91.7TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	2.000	7,0400	2.000
Certificate	NL0012048995	ASMLH 93.7TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7800	2.000	6,8500	2.000
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	65,5100	65,8600	65,5100			65,8600		65,8100	2.000	65,9100	2.000
Certificate	NL0012099741	ASMLH 97.4TL OPENB	EUR	63,5400	63,8900	63,5400			63,8900		63,8400	2.000	63,9400	2.000
Certificate	DE000CD644R3	ASMLH 97.7TL OPENZ	EUR	57,5900	57,5900	57,5900			57,5900		57,2800	150	57,9000	150
Certificate	NL0012052708	ASMLH 98.7TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3100	2.000	6,3800	2.000
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	61,6500	62,0000	61,6500			62,0000		61,9500	2.000	62,0500	2.000
Certificate	NL0012100325	ASMLH100.8BL OPENB	EUR	54,4200	54,7700	54,4200			54,7700		54,7200	2.000	54,8200	2.000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	52,3300	52,3300	52,3300			52,3300		52,2500	2.500	52,4000	2.500
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	59,7500	60,1000	59,7500			60,1000		60,0500	2.000	60,1500	2.000
Certificate	DE000CD64656	ASMLH102.7TL OPENZ	EUR	52,6300	52,6300	52,6300			52,6300		52,3200	150	52,9400	150
Certificate	NL0012100333	ASMLH102.9BL OPENB	EUR	52,3600	52,7100	52,3600			52,7100		52,6600	2.000	52,7600	2.000
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	57,8700	58,2200	57,8700			58,2200		58,1700	2.000	58,2700	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	DE000CD64EA3	ASMLH104.9TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	1.500	5,3500	1.500
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	54,0100	54,3600	54,0100			54,3600		54,3100	2.000	54,4100	2.000
Certificate	DE000VNG6Z90	ASMLH107.9TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VNG6YA9	ASMLH107.9TL OPENV	EUR	4,5710	4,5710	4,5710			4,5710					
Certificate	DE000CD64E85	ASMLH108.6TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700		4,6400	1.500	4,7000	1.500
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	43,9300	43,9300	43,9300			43,9300		43,8500	2.500	44,0000	2.500
Certificate	NL0012056022	ASMLH110.9TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	2.000	5,2500	2.000
Certificate	NL0012105852	ASMLH111.1BL OPENB	EUR	44,1400	44,4900	44,1400			44,4900		44,4400	2.000	44,5400	2.000
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	50,2400	50,5900	50,2400	1513,2000	1	50,5900	30	50,5400	2.000	50,6400	2.000
Certificate	NL0012106116	ASMLH113.1BL OPENB	EUR	42,1000	42,5000	42,1000	850,0000	1	42,4500	20	42,4000	2.000	42,5000	2.000
Certificate	DE000VNG658L1	ASMLH113.3TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VNG658H9	ASMLH113.3TL OPENV	EUR	4,5990	4,5990	4,5990			4,5990					
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	48,3100	48,6600	48,2100	289,2600	1	48,6600	6	48,6100	2.000	48,7100	2.000
Certificate	DE000CE6C2G7	ASMLH114.2TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,3900	1.500	4,4500	1.500
Certificate	DE000CE6BHH6	ASMLH114.6TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	1.500	4,1000	1.500
Certificate	DE000VL2F54	ASMLH114.9TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate	NL0012366793	ASMLH115.8TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	2.000	4,7900	2.000
Certificate	NL0012277099	ASMLH117.7TL OPENB	EUR	44,6700	45,0200	44,6700			45,0200		44,9700	2.000	45,0700	2.000
Certificate	DE000VNG66XH2	ASMLH117.8TL OPENV	EUR	3,5610	3,5610	3,5610			3,5610					
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	4,2500	4,3200	4,2500	2125,0000	1	4,3200	500	4,2800	2.000	4,3500	2.000
Certificate	DE000CE6DYT2	ASMLH120.6TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	1.500	3,5000	1.500
Certificate	NL0012278253	ASMLH120.7BL OPENB	EUR	34,9000	35,2500	34,0000	10708,0000	2	35,2500	310	35,2000	2.000	35,3000	2.000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,2600	3,2600	3,2210	119,2400	2	3,2510	37				
Certificate	NL0012277610	ASMLH121.8TL OPENB	EUR	40,8600	41,2100	40,1100	24116,0000	2	41,2100	600	41,1600	2.000	41,2600	2.000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	25.000	3,1800	25.000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,7410	3,7410	3,6680	733,6000	1	3,6680	200				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,0570	3,0570	3,0570			3,0570				3,1200	1.000
Certificate	NL0012278261	ASMLH123.3BL OPENB	EUR	32,3600	32,7100	32,3600			32,7100		32,6600	2.000	32,7600	2.000
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	DE000CE6E0Q8	ASMLH124.4TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	1.500	3,4600	1.500
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,8560	2,9100	2,8560	5793,0000	2	2,9100	2000				
Certificate	NL0012372270	ASMLH125.6TL OPENH	EUR	3,7800	3,8500	3,7800	9450,0000	1	3,8500	2500	3,8100	2.000	3,8800	2.000
Certificate	NL0012278279	ASMLH125.8BL OPENB	EUR	29,8300	30,1800	29,8300			30,1800		30,1300	2.000	30,2300	2.000
Certificate	NL0012277628	ASMLH125.8TL OPENB	EUR	37,1000	37,4500	37,1000			37,4500		37,4000	2.000	37,5000	2.000
Certificate	DE000CE6E093	ASMLH127.6TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	1.500	2,8100	1.500
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,1660	3,1660	3,1660			3,1660					
Certificate	NL0012491559	ASMLH128.3BL OPENB	EUR	27,3200	27,6700	27,0200	1351,0000	1	27,6700	50	27,6200	2.000	27,7200	2.000
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	25.000	2,5700	25.000
Certificate	NL0012492227	ASMLH128.8TL OPENB	EUR	34,3500	34,7000	34,3500			34,7000		34,6500	2.000	34,7500	2.000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	2,9770	2,9770	2,9770			2,9770					
Certificate	NL0012493290	ASMLH130.8BL OPENB	EUR	24,8000	25,1500	24,8000			25,1500		25,1000	2.000	25,2000	2.000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,1500	2,2200	2,1500	215,0000	1	2,2200	100	2,2100	25.000	2,2200	25.000
Certificate	NL0012493522	ASMLH131.8TL OPENB	EUR	31,5700	31,9200	31,5700			31,9200		31,8700	2.000	31,9700	2.000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,0530	2,0530	2,0530			2,0530					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	2,6870	2,6870	2,6870			2,6870					
Certificate	NL0012493795	ASMLH133.3BL OPENB	EUR	22,2900	22,9900	21,8400	45059,4000	2	22,6400	2060	22,5900	2.000	22,6900	2.000
Certificate	DE000CE6EU98	ASMLH134.6TL OPENZ	EUR	1,9800	2,0800	1,9800	1782,0000	1	2,0800	900	2,0500	1.500	2,1100	1.500
Certificate	NL0012495493	ASMLH134.8TL OPENB	EUR	28,7600	29,0600	27,9100	47716,0100	6	29,0600	1671	29,0100	2.000	29,1100	2.000
Certificate	NL0012518047	ASMLH134.8TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	2.000	3,0200	2.000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,8510	1,8510	1,8510			1,8510					
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	25.000	1,8300	25.000
Certificate	DE000CE6EY86	ASMLH135.8TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	1.500	2,3600	1.500
Certificate	NL0012495360	ASMLH135.9BL OPENB	EUR	19,7700	20,1200	19,3200	1932,0000	1	20,1200	100	20,0700	2.000	20,1700	2.000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,4010	2,4010	2,4010			2,4010					
Certificate	NL0012496780	ASMLH137.8TL OPENB	EUR	25,9500	26,3000	25,9500			26,3000		26,2500	2.000	26,3500	2.000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,2090	2,2090	2,2090			2,2090					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,5470	1,5470	1,4880	1324,3200	1	1,4880	890				
Certificate	NL0012501357	ASMLH138.4BL OPENB	EUR	17,2500	18,0500	16,4000	140254,2000	12	17,6000	8308	17,5500	2.000	17,6500	2.000
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,0180	2,0180	2,0180			2,0180					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,3390	1,3510	1,2760	2164,1600	4	1,2810	1660				
Certificate	NL0012522353	ASMLH140.6TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4100	2.000	2,4800	2.000
Certificate	NL0012498174	ASMLH140.8TL OPENB	EUR	23,1700	23,5200	22,5700	99700,0000	5	23,5200	4375	23,4700	2.000	23,5700	2.000
Certificate	NL0012501365	ASMLH140.9BL OPENB	EUR	14,7300	15,4800	14,1800	47762,1600	7	15,0800	3302	15,0300	2.000	15,1300	2.000
Certificate	DE000CE6EYW4	ASMLH141.5TL OPENZ	EUR	1,3200	1,3500	1,2000	23315,2500	11	1,3500	17815	1,3200	1.500	1,3800	1.500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	1,8320	1,8320	1,8320			1,8320					
Certificate	NL0012696744	ASMLH143.7TL OPENB	EUR	2,0500	2,0900	2,0000	15540,5200	4	2,0900	7676	2,0800	20.000	2,0900	20.000
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	1,0500	1,0900	0,9770	4440,3300	7	1,0840	4160			1,3000	7
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	1,6410	1,6410	1,6410			1,6410					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1695126471	ASMLH145.7TCIOPENS	EUR											
Certificate	DE000VL5R8Z3	ASMLH145.8TL 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	NL0012677694	ASMLH145.98L OPENB	EUR	0,9900	1,0700	0,9000	72402,1000	24	1,0300	74330		1,0200	20.000	1,0300	20.000
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400			0,9300	25.000	0,9400	25.000
Certificate	NL0012698898	ASMLH146.5TL OPENB	EUR												
Certificate	NL0012687511	ASMLH146.6TL OPENB	EUR	1,7900	1,8300	1,7100	4701,0000	2	1,8200	2700		1,8100	20.000	1,8200	20.000
Certificate	DE000VL5R434	ASMLH146.6TL OPENV	EUR												
Certificate	DE000CV4ZL23	ASMLH148.1TL OPENZ	EUR												
Certificate	DE000VL61EP0	ASMLH148.6TL OPENV	EUR												
Certificate	DE000CV4ZLP4	ASMLH149.4TL OPENZ	EUR												
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR												
Certificate	NL0012567903	ASMLH149.8TL OPENH	EUR												
Certificate	NL0012686778	ASMLH153.2TS OPENB	EUR												
Certificate	NL0012686091	ASMLH154.58S OPENB	EUR	0,2300	0,2900	0,2300	46,8000	2	0,2900	170			1,6000	26	
Certificate	DE000VL76D55	ASMLH157.2TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100						
Certificate	DE000VL76EW4	ASMLH157.7TS OPENV	EUR	0,4930	0,5510	0,4500	433,4300	7	0,5200	892					
Certificate	NL0012683197	ASMLH158.2TS OPENB	EUR	1,7100	1,7100	1,6700			1,6700		1,6600	20.000	1,6700	20.000	
Certificate	DE000VL76D63	ASMLH159.2TS OPENV	EUR	1,4020	1,4020	1,4020			1,4020						
Certificate	NL0012684419	ASMLH159.58S OPENB	EUR	0,7200	0,7800	0,6600	37779,9800	11	0,6900	54641		0,6800	20.000	0,6900	20.000
Certificate	DE000VL76D06	ASMLH159.7TS OPENV	EUR	0,6640	0,6640	0,6640			0,6640						
Certificate	LU1696509006	ASMLH160.2TPIOPENS	EUR	0,6700	0,6700	0,6700			0,6700			0,6600	25.000	0,6700	25.000
Certificate	DE000VL76D71	ASMLH161.2TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950						
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR												
Certificate	DE000CV50624	ASMLH161.6TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	1.500	1,2300	1.500	
Certificate	DE000VL76D14	ASMLH161.7TS OPENV	EUR	0,8400	0,8880	0,8400	17,6700	2	0,8880	20					
Certificate	NL0012681530	ASMLH163.1TS OPENB	EUR	2,2500	2,2500	2,2100			2,2100		2,2000	20.000	2,2100	20.000	
Certificate	DE000VL76D89	ASMLH163.2TS OPENV	EUR	1,7980	1,7980	1,7980			1,7980						
Certificate	DE000VL76D22	ASMLH163.7TS OPENV	EUR	1,0170	1,0170	1,0170			1,0170						
Certificate	NL0012681902	ASMLH164.58S OPENB	EUR	1,2200	1,2200	1,1900			1,1900		1,1800	20.000	1,1900	20.000	
Certificate	DE000VL76D97	ASMLH165.2TS OPENV	EUR	2,0090	2,0090	2,0090			2,0090						
Certificate	DE000CV50145	ASMLH165.6TS OPENZ	EUR	1,3000	1,3000	1,1600	1250,0000	2	1,1600	1000	1,1300	1.500	1,1900	1.500	
Certificate	DE000VL76D30	ASMLH165.7TS OPENV	EUR	1,2040	1,2040	1,2040			1,2040						
Certificate	LU1695167152	ASMLH167.2TPIOPENS	EUR												
Certificate	DE000VL76EA0	ASMLH167.2TS OPENV	EUR	2,2190	2,2190	2,2190			2,2190						
Certificate	DE000VL76D48	ASMLH167.7TS OPENV	EUR	1,4040	1,4040	1,4040			1,4040						
Certificate	NL0012499305	ASMLH169.48S OPENB	EUR	16,9500	17,8000	16,6000	121550,0000	7	16,6000	7000	16,5500	2.000	16,6500	2.000	
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	2,4230	2,4230	2,4230			2,4230						
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	1,6030	1,6030	1,6030			1,6030						
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	2,6320	2,6320	2,6320			2,6320						
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	1,8020	1,8020	1,8020			1,8020						
Certificate	NL0012677975	ASMLH172.9TS OPENB	EUR	3,3100	3,3100	3,2700			3,2700		3,2600	20.000	3,2700	20.000	
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	25.000	1,8800	25.000	
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	1,9010	1,9010	1,9010			1,9010						
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	2,8410	2,8410	2,8410			2,8410						
Certificate	NL0012700017	ASMLH174.48S OPENB	EUR	2,2200	2,2200	2,1800			2,1800		2,1700	20.000	2,1800	20.000	
Certificate	NL0012056014	ASMLH174.4TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	2.000	3,3800	2.000	
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,0010	2,0010	2,0010			2,0010						
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	2,1990	2,1990	2,1990			2,1990						
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	3,1550	3,1550	3,1550			3,1550						
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	2,3980	2,4740	2,3980	7,4200	1	2,4740	3					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	2,3980	2,3980	2,3980			2,3980						
Certificate	DE000CE6FD56	ASMLH178.8TS OPENZ	EUR	3,1000	3,1000	2,9900	2293,3500	3	3,0000	753	2,9700	1.500	3,0300	1.500	
Certificate	NL0012677793	ASMLH179.48S OPENB	EUR	2,7200	2,7200	2,6800			2,6800		2,6700	20.000	2,6800	20.000	
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	3,4680	3,4680	3,4680			3,4680						
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000	
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	2,5960	2,5960	2,5960			2,5960						
Certificate	NL0012506141	ASMLH181.28S OPENB	EUR												
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,6780	3,6780	3,6780			3,6780						
Certificate	DE000CE6FBA5	ASMLH182.6TS OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	1.500	2,8700	1.500	
Certificate	DE000VL37I73	ASMLH182.8TS OPENV	EUR	2,7970	2,7970	2,7970			2,7970						
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR												
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	3,0020	3,0020	3,0020			3,0020						
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	3,8900	3,8900	3,8900			3,8900						
Certificate	NL0012677801	ASMLH184.48S OPENB	EUR	3,2200	3,2200	3,1800			3,1800		3,1700	20.000	3,1800	20.000	
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	4,1310	4,1310	4,1310			4,1310						
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	3,2020	3,2020	3,2020			3,2020						
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	4,3400	4,3400	4,3400			4,3400						
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	3,4020	3,4020	3,4020			3,4020						
Certificate	NL0012678346	ASMLH189.58S OPENB	EUR	3,7200	3,7200	3,6900			3,6900		3,6800	20.000	3,6900	20.000	
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	4,5510	4,5510	4,5510			4,5510						
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	3,6020	3,6020	3,6020			3,6020						
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	4,7610	4,7610	4,7610			4,7610						
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	3,8010	3,8010	3,8010			3,8010						
Certificate	NL0012368047	ASMLH196.8TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	2.000	5,8000	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
Certificate	DE000CV4ZMF3	ASMLH200.6T5 OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,6100	1.500	4,6700	1.500
Certificate	NL0012521967	ASMLH222.8T5 OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5400	2.000	8,6100	2.000
Certificate	NL0012529135	ASMLH238.2T5 OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2000	2.000	10,2700	2.000
Certificate	NL0012555486	ASMLH255.1T5 OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0300	2.000	12,1000	2.000
Certificate	DE000CZ2F6B5	ASMLH55.94TL OPENZ	EUR	99,3200	99,3200	99,3200			99,3200		99,0100	150	99,6300	150
Certificate	NL0011539242	ASMLH63.21BL OPENB	EUR	91,9700	92,3200	91,9700			92,3200		92,2700	2.000	92,3700	2.000
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR											
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	87,0200	87,0200	87,0200			87,0200		86,8800	1.000	87,1600	1.000
Certificate	NL0011650767	ASMLH75.94BL OPENB	EUR	79,2400	79,5900	79,2400			79,5900		79,5400	2.000	79,6400	2.000
Certificate	DE000CNGK8G5	ASMLH83.73TL OPENZ	EUR	71,5400	71,5400	71,5400			71,5400		71,2300	150	71,8500	150
Certificate	NL0011907357	ASMLH88.45BL OPENB	EUR	66,7500	67,1100	66,7500			67,1100		67,0600	2.000	67,1600	2.000
Certificate	DE000CD62721	ASMLH92.73TL OPENZ	EUR	62,5300	62,5300	62,5300			62,5300		62,2200	150	62,8400	150
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	60,2800	60,2800	60,2800			60,2800		60,2000	2.500	60,3500	2.500
Certificate	NL0012100028	ASMLH98.75BL OPENB	EUR	56,4700	56,8200	56,4700			56,8200		56,7700	2.000	56,8700	2.000
Certificate	NL0011910211	ASRNL 16.1TL OPENB	EUR	19,4200	19,4200	19,4200			19,2400		19,2100	500	19,2600	500
Certificate	NL0012492375	ASRNL 37.6T5 OPENB	EUR	6,3600	6,5000	6,3600			6,5000		6,4700	500	6,5200	500
Certificate	NL0011900410	ASRNL11.99TL OPENB	EUR	23,2400	23,2400	23,0600			23,0600		23,0300	500	23,0800	500
Certificate	NL0011905393	ASRNL15.07TL OPENB	EUR	20,3800	20,3800	20,2000			20,2000		20,1700	500	20,2200	500
Certificate	NL0012029110	ASRNL18.13TL OPENB	EUR	17,5300	17,5300	17,3500			17,3500		17,3200	500	17,3700	500
Certificate	NL0012037865	ASRNL19.13TL OPENB	EUR	16,6000	16,6000	16,4200			16,4200		16,3900	500	16,4400	500
Certificate	DE000CD649D2	ASRNL20.17TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	500	2,9700	500
Certificate	NL0012104954	ASRNL21.14TL OPENB	EUR	14,7300	14,7300	14,5500			14,5500		14,5200	500	14,5700	500
Certificate	NL0012105332	ASRNL22.16TL OPENB	EUR	13,7800	13,7800	13,6000			13,6000		13,5700	500	13,6200	500
Certificate	NL0012105704	ASRNL23.17TL OPENB	EUR	12,8400	12,8400	12,6600			12,6600		12,6300	500	12,6800	500
Certificate	DE000CE6BDK9	ASRNL23.25TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	500	2,3700	500
Certificate	NL0012115935	ASRNL24.17TL OPENB	EUR	11,9100	11,9100	11,7300			11,7300		11,7000	500	11,7500	500
Certificate	NL0012261762	ASRNL25.17TL OPENB	EUR	10,9800	10,9800	10,8000			10,8000		10,7700	500	10,8200	500
Certificate	NL0012269831	ASRNL26.18TL OPENB	EUR	10,0400	10,0400	9,8600			9,8600		9,8300	500	9,8800	500
Certificate	DE000CE6DJ78	ASRNL26.84TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	500	1,6700	500
Certificate	NL0012270102	ASRNL27.18TL OPENB	EUR	9,1100	9,1100	8,9300			8,9300		8,9000	500	8,9500	500
Certificate	NL0012271084	ASRNL28.19TL OPENB	EUR	8,1700	8,1700	7,9900			7,9900		7,9600	500	8,0100	500
Certificate	NL0012275945	ASRNL29.17TL OPENB	EUR	7,2600	7,2600	7,0800			7,0800		7,0500	500	7,1000	500
Certificate	DE000CE6DV23	ASRNL29.41TL OPENZ	EUR	1,2200	1,2200	1,1550	622,6000	2		530	1,1400	500	1,1700	500
Certificate	NL0012275952	ASRNL30.18TL OPENB	EUR	6,3200	6,3200	6,1400			6,1400		6,1100	500	6,1600	500
Certificate	NL0012279988	ASRNL31.17TL OPENB	EUR	5,4000	5,4000	5,2200			5,2200		5,1900	500	5,2400	500
Certificate	DE000CE6EMU3	ASRNL31.97TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	500	0,6700	500
Certificate	NL0012492235	ASRNL32.15TL OPENB	EUR	4,4900	4,4900	4,3100			4,3100		4,2800	500	4,3300	500
Certificate	NL0012502447	ASRNL33.16TL OPENB	EUR	3,5500	3,5500	3,3700			3,3700		3,3400	500	3,3900	500
Certificate	NL0012683205	ASRNL35.65T5 OPENB	EUR	4,2600	4,4000	4,2600			4,4000		4,3700	500	4,4200	500
Certificate	DE000CE6E648	ASRNL37.17T5 OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	500	0,8500	500
Certificate	NL0012679179	ASRNL39.61T5 OPENB	EUR	8,5400	8,6800	8,5400			8,6800		8,6500	500	8,7000	500
Certificate	NL0010657821	ASTRA 2570TL OPENB	EUR	28,0200	28,0200	28,0200			28,0200		28,0000	6.000	28,0400	6.000
Certificate	DE000CV4YXW8	ASTRA36.66TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1900	10.500	1,2600	10.500
Certificate	DE000CV4Y287	ASTRA41.67TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6300	10.500	0,7000	10.500
Certificate	NL0006518383	ASX 2010TL OPENB	EUR	25,3600	25,3600	25,3600			25,3600		25,1200	600	25,6000	600
Certificate	NL0009173632	ASX 3340TL OPENB	EUR	17,3500	17,3500	17,3500			17,3500		17,1100	600	17,5900	600
Certificate	DE000CV501K8	ATCO 262.4TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	4.500	1,7200	4.500
Certificate	DE000CE6FKH1	ATCO 292.5TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	4.500	1,1200	4.500
Certificate	DE000CE6FNJ1	ATCO 324.5TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	4.500	0,4800	4.500
Certificate	DE000CV500T1	ATLMI18.92TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	10.500	1,5400	10.500
Certificate	DE000CV4Y2Z6	ATLMI21.71TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	10.500	0,9400	10.500
Certificate	NL0011800768	ATOS 70.5TL OPENB	EUR	5,5900	5,6100	5,5900			5,6100		5,6000	30.000	5,6100	30.000
Certificate	NL0011912597	ATOS 83.4TL OPENB	EUR	4,3900	4,4200	4,3900			4,4200		4,4100	30.000	4,4200	30.000
Certificate	DE000CD62D47	ATOS 84.6TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7100	1.500	3,8000	1.500
Certificate	NL0012116651	ATOS 106.2TL OPENB	EUR	2,2700	2,3000	2,2700			2,3000		2,2900	30.000	2,3000	30.000
Certificate	DE000CE6B2Y3	ATOS 107.5TL OPENZ	EUR	1,5400	1,5400	1,4750	3460,0000	2		2250	1,4300	1.500	1,5200	1.500
Certificate	NL0012261374	ATOS 113.7TL OPENB	EUR	1,5700	1,6000	1,5700			1,6000		1,5900	30.000	1,6000	30.000
Certificate	NL0012270227	ATOS 138.2T5 OPENB	EUR	2,8200	2,8200	2,7900			2,7900		2,7800	30.000	2,7900	30.000
Certificate	NL0012499750	ATOS 143.3T5 OPENB	EUR	3,3700	3,3700	3,3500			3,3500		3,3400	30.000	3,3500	30.000
Certificate	DE000CNGKMM0	ATOS 69.42TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2300	1.500	5,3200	1.500
Certificate	DE000CD62AA5	ATOS 76.62TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5100	1.500	4,6000	1.500
Certificate	DE000CD648S2	ATOS 95.55TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6200	1.500	2,7100	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	1.500	10,8800	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	1.500	7,5000	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	1.500	4,9200	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	1.500	6,5500	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	1.500	3,8800	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	1.500	2,9400	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	1.500	3,6700	1.500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	1.500	2,1500	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	1.500	1,0900	1.500
Certificate	DE000CY52QK7	AXA 28T5 OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	1.500	2,9300	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	DE000CY500D2	AXA 30TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	1.500	4,0900	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	1.500	5,4400	1.500
Certificate	DE000CD61PT5	AXA 13.7TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	15.000	2,3400	15.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	1.500	9,8200	1.500
Certificate	NL0011916010	AXA 16.6TL OPENB	EUR	9,9700	10,0800	9,9700			10,0800		10,0700	10.000	10,0900	10.000
Certificate	NL0011998000	AXA 20.8TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	10.000	0,6600	10.000
Certificate	DE000CE6CHJ0	AXA 22.7TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	15.000	0,5400	15.000
Certificate	NL0012696607	AXA 24.6TL OPENB	EUR											
Certificate	NL0010382347	AXA 9.79TL OPENB	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	10.000	16,1900	10.000
Certificate	NL0011226287	AXA 11.43TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0010445482	AXA 12.16TL OPENB	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10.000	14,0200	10.000
Certificate	NL0010899431	AXA 13.53TL OPENB	EUR	12,7600	12,8700	12,7600			12,8700		12,8600	10.000	12,8800	10.000
Certificate	NL0012056261	AXA 15.09TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	DE000CR1K682	AXA 15.25TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	15.000	2,0300	15.000
Certificate	DE000CR4H047	AXA 16.24TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	15.000	1,8300	15.000
Certificate	NL0011978853	AXA 17.63TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	10.000	0,9400	10.000
Certificate	DE000CD62TK4	AXA 17.73TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	15.000	1,5300	15.000
Certificate	NL0012030365	AXA 18.61TL OPENB	EUR	8,1500	8,2600	8,1500			8,2600		8,2500	10.000	8,2700	10.000
Certificate	NL0012030373	AXA 19.62TL OPENB	EUR	7,2300	7,3400	7,2300			7,3400		7,3300	10.000	7,3500	10.000
Certificate	NL0011993597	AXA 19.79TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Certificate	DE000CD63PL8	AXA 20.22TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	15.000	1,0300	15.000
Certificate	NL0012031249	AXA 20.64TL OPENB	EUR	6,3000	6,4100	6,3000			6,4100		6,4000	10.000	6,4200	10.000
Certificate	NL0012115638	AXA 21.65TL OPENB	EUR	5,3800	5,4900	5,3800			5,4900		5,4800	10.000	5,5000	10.000
Certificate	NL0012212823	AXA 21.79TL OPENH	EUR	0,5700	0,5700	0,5600	1982,0200	2	0,5600	3508	0,5500	10.000	0,5700	10.000
Certificate	NL0012214076	AXA 22.36TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	10.000	0,5100	10.000
Certificate	NL0012259493	AXA 22.66TL OPENB	EUR	4,4600	4,5700	4,4600			4,5700		4,5600	10.000	4,5800	10.000
Certificate	NL0012214068	AXA 22.87TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4700	10.000
Certificate	NL0012275960	AXA 23.65TL OPENB	EUR	3,5600	3,6700	3,5600			3,6700		3,6600	10.000	3,6800	10.000
Certificate	NL0012330708	AXA 23.86TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	10.000	0,3800	10.000
Certificate	NL0012541296	AXA 24.36TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	10.000	0,3300	10.000
Certificate	NL0012561914	AXA 25.13TL OPENH	EUR											
Certificate	NL0012564942	AXA 27.13TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	10.000	0,5000	10.000
Certificate	NL0012681548	AXA 27.67TS OPENB	EUR	5,7100	5,7100	5,6000			5,6000		5,5900	10.000	5,6100	10.000
Certificate	NL0012431001	AXA 28.67TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012366801	AXA 28.73TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012244917	AXA 29.56TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10.000	0,7700	10.000
Certificate	NL0012499768	AXA 29.64TS OPENB	EUR	7,9000	7,9000	7,7900			7,7900		7,7800	10.000	7,8000	10.000
Certificate	NL0012311716	AXA 29.65TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Certificate	NL0012054423	AXA 30.05TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10.000	0,8300	10.000
Certificate	NL0012679997	AXA 31.66TS OPENB	EUR	10,1400	10,1400	10,0300			10,0300		10,0200	10.000	10,0400	10.000
Certificate	NL0012555536	AXA 34.08TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	DE000UBS1MP2	B005U STN102ZU	EUR								96,3800	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	DE000CW4ZA24	BABAK 55TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100.000	10,0900	100.000
Certificate	NL0010872875	BABAK 60TL OPENB	EUR	106,0400	106,0400	106,0400			106,0400		105,9400	1.000	106,1400	1.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX00XS7	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	64,4900	64,4900	64,4900			64,4900		64,3900	1.000	64,5900	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	4,7500	4,7500	4,7500			4,7500		4,7400	100.000	4,7500	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	3,4400	3,4500	3,4400	519,4400	1	3,4500	151	3,4400	100.000	3,4500	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	100.000	3,9600	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	100.000	2,9000	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4100	100.000
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	2,1200	2,1200	1,8800	2307,3000	5	1,9300	1140	1,9200	100.000	1,9300	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	100.000	2,5100	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,8900	1,8900	1,6800	2401,1400	7	1,6800	1288	1,6700	100.000	1,6800	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2500	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	NL0012273817	BABAK 140.BL OPENB	EUR	40,2100	40,2100	38,6500	4021,0000	1	38,6500	100	38,5500	1.000	38,7500	1.000
Certificate	NL0011428529	BABAK 38.7TL OPENB	EUR	121,5800	121,5800	121,5800			121,5800		121,4800	1.000	121,6800	1.000
Certificate	NL0011426457	BABAK 49.4TL OPENB	EUR	113,7600	113,7600	113,7600			113,7600		113,6600	1.000	113,8600	1.000
Certificate	NL0011656715	BABAK 70.6TL OPENB	EUR	98,2900	98,2900	98,2900			98,2900		98,1900	1.000	98,3900	1.000
Certificate	NL0011795463	BABAK 75.9TL OPENB	EUR	94,4100	94,4100	94,4100			94,4100		94,3100	1.000	94,5100	1.000
Certificate	NL0011906177	BABAK 81.1TL OPENB	EUR	90,6200	90,6200	90,6200			90,6200		90,5200	1.000	90,7200	1.000
Certificate	NL0012104244	BABAK 91.4TL OPENB	EUR	83,1500	83,1500	83,1500			83,1500		83,0500	1.000	83,2500	1.000
Certificate	NL0012106504	BABAK 96.5TL OPENB	EUR	79,3800	79,3800	79,3800			79,3800		79,2800	1.000	79,4800	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	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	73,7400	73,7400	73,7400			73,7400		73,6400	1.000	73,8400	1.000
Certificate	NL0012120521	BABAK106.8TL OPENB	EUR	71,9200	71,9200	71,9200			71,9200		71,8200	1.000	72,0200	1.000
Certificate	NL0012121032	BABAK109.1BL OPENB	EUR	63,4400	63,4400	63,4400			63,4400		63,3400	1.000	63,5400	1.000
Certificate	NL0012257778	BABAK109.3TL OPENB	EUR	70,0500	70,0500	70,0500			70,0500		69,9500	1.000	70,1500	1.000
Certificate	NL0012260533	BABAK114.3BL OPENB	EUR	59,2900	59,2900	59,2900			59,2900		59,1900	1.000	59,3900	1.000
Certificate	DE000CE6DL9	BABAK114.7TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	40.000	5,8200	40.000
Certificate	NL0012261879	BABAK116.8BL OPENB	EUR	57,2200	57,2200	57,2200			57,2200		57,1200	1.000	57,3200	1.000
Certificate	NL0012267306	BABAK119.4BL OPENB	EUR	55,1500	55,1500	55,1500			55,1500		55,0500	1.000	55,2500	1.000
Certificate	NL0012270466	BABAK121.9TL OPENB	EUR	60,8700	60,8700	60,8700			60,8700		60,7700	1.000	60,9700	1.000
Certificate	NL0012268817	BABAK124.6BL OPENB	EUR	51,0100	51,0100	51,0100			51,0100		50,9100	1.000	51,1100	1.000
Certificate	NL0012271795	BABAK129.5TL OPENB	EUR	55,3200	55,3200	55,3200			55,3200		55,2200	1.000	55,4200	1.000
Certificate	NL0012271639	BABAK129.7BL OPENB	EUR	46,8900	46,8900	46,8900			46,8900		46,7900	1.000	46,9900	1.000
Certificate	DE000CE6DLZ6	BABAK129.9TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	40.000	4,6100	40.000
Certificate	NL0012271803	BABAK134.6TL OPENB	EUR	51,5900	51,5900	51,5900			51,5900		51,4900	1.000	51,6900	1.000
Certificate	NL0012271647	BABAK134.9BL OPENB	EUR	42,7600	42,7600	42,7600			42,7600		42,6600	1.000	42,8600	1.000
Certificate	NL0012273759	BABAK137.2TL OPENB	EUR	50,2500	50,2500	49,7400	5025,0000	1	49,7400	100	49,6400	1.000	49,8400	1.000
Certificate	NL0012274989	BABAK139.7TL OPENB	EUR	47,9400	47,9400	47,9400			47,9400		47,8400	1.000	48,0400	1.000
Certificate	NL0012277057	BABAK144.6TL OPENB	EUR	46,0700	46,0700	44,3400	1382,1000	1	44,3400	30	44,2400	1.000	44,4400	1.000
Certificate	NL0012276760	BABAK145.1BL OPENB	EUR	36,4000	36,4000	34,5400	7546,0000	3	34,5400	215	34,4400	1.000	34,6400	1.000
Certificate	NL0012277578	BABAK149.7TL OPENB	EUR	40,6200	40,6200	40,6200			40,6200		40,5200	1.000	40,7200	1.000
Certificate	NL0012489611	BABAK150.2BL OPENB	EUR	30,4500	30,4500	30,4500			30,4500		30,3500	1.000	30,5500	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.8TL OPENB	EUR	39,1900	39,1900	36,8800	3919,0000	1	36,8800	100	36,7800	1.000	36,9800	1.000
Certificate	NL0012489629	BABAK155.3BL OPENB	EUR	27,4500	27,4500	26,0300	2293,0200	2	26,3500	84	26,2500	1.000	26,4500	1.000
Certificate	NL0012489900	BABAK160.4BL OPENB	EUR	22,3800	22,3800	22,3800			22,3800		22,2800	1.000	22,4800	1.000
Certificate	NL0012490346	BABAK164.9TL OPENB	EUR	31,8200	31,8200	29,5200	2818,2000	2	29,5200	90	29,4200	1.000	29,6200	1.000
Certificate	NL0012490098	BABAK165.5BL OPENB	EUR	19,9400	19,9400	16,6400	8565,4000	5	18,2100	440	18,1100	1.000	18,3100	1.000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR											
Certificate	NL0012687487	BABAK169.5TL OPENB	EUR	24,9900	26,1700	24,9900	3748,5000	1	26,1700	150	26,0700	1.000	26,2700	1.000
Certificate	NL0012693394	BABAK170.4BL OPENB	EUR											
Certificate	NL0012687164	BABAK170.5BL OPENB	EUR	17,0900	17,1000	13,4300	11725,8900	10	14,6100	789	14,5100	1.000	14,7100	1.000
Certificate	NL0012696710	BABAK173.8TL OPENB	EUR											
Certificate	NL0012686034	BABAK180.8BS OPENB	EUR											
Certificate	NL0012685424	BABAK185.8BS OPENB	EUR											
Certificate	NL0012683130	BABAK189.6TS OPENB	EUR	19,3300	19,3300	19,3300			19,3300		19,2300	1.000	19,4300	1.000
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012683783	BABAK190.8BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,7900	1.000	4,9900	1.000
Certificate	NL0012682330	BABAK195.8BS OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8000	1.000	9,0000	1.000
Certificate	NL0012682835	BABAK199.6TS OPENB	EUR	28,2400	28,2400	28,2400			28,2400		28,1400	1.000	28,3400	1.000
Certificate	NL0012681860	BABAK200.7BS OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,4000	1.000	12,6000	1.000
Certificate	NL0012681878	BABAK205.7BS OPENB	EUR	16,5000	16,5000	16,5000			16,5000		16,4000	1.000	16,6000	1.000
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	37,1900	37,1900	37,1900			37,1900		37,0900	1.000	37,2900	1.000
Certificate	NL0012681407	BABAK210.7BS OPENB	EUR	20,5000	20,5000	20,5000			20,5000		20,4000	1.000	20,6000	1.000
Certificate	NL0012676175	BABAK215.7BS OPENB	EUR	24,5000	24,5000	24,5000			24,5000		24,4000	1.000	24,6000	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	46,0600	46,0600	46,0600			46,0600		45,9600	1.000	46,1600	1.000
Certificate	NL0011636832	BABAK61.47BL OPENB	EUR	101,6900	101,6900	101,6900			101,6900		101,5900	1.000	101,7900	1.000
Certificate	DE000CR9RM19	BABAK62.06TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	40.000	10,0600	40.000
Certificate	NL0011650213	BABAK66.88BL OPENB	EUR	97,3000	97,3000	97,3000			97,3000		97,2000	1.000	97,4000	1.000
Certificate	DE000CN6K3P7	BABAK71.99TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	40.000	9,2700	40.000
Certificate	NL0011656301	BABAK72.26BL OPENB	EUR	92,9800	92,9800	92,9800			92,9800		92,8800	1.000	93,0800	1.000
Certificate	NL0011910880	BABAK85.62BL OPENB	EUR	82,2700	82,2700	82,2700			82,2700		82,1700	1.000	82,3700	1.000
Certificate	DE000CD62MG7	BABAK87.86TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	40.000	7,9900	40.000
Certificate	NL0011916812	BABAK88.27BL OPENB	EUR	80,1400	80,1400	80,1400			80,1400		80,0400	1.000	80,2400	1.000
Certificate	NL0012106660	BABAK98.72BL OPENB	EUR	71,7600	71,7600	71,7600			71,7600		71,6600	1.000	71,8600	1.000
Certificate	DE000CD64F76	BABAK99.34TL OPENZ	EUR	7,2300	7,2300	7,0700	216,9000	1	7,0700	30	7,0600	40.000	7,0700	40.000
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CV502M2	BABI 4.464TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2000	1.200	2,3500	1.200
Certificate	DE000CV4ZRM8	BABI 5.361TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,1900	1.200	1,3400	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD											
Certificate	DE000CN6F3J7	BAES 4.33TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	9.000	0,9400	9.000
Certificate	DE000CR9QHP6	BAES 3.879TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	9.000	1,1900	9.000
Certificate	DE000CD61WQ7	BAES 4.932TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	9.000	0,6000	9.000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	20.000	7,5600	20.000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	20.000	8,5900	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	20.000	6,7700	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	20.000	7,7900	20.000
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	10.000	5,0500	10.000
Certificate	DE000CV50Y90	BAIDU 180TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	10.000	6,2000	10.000
Certificate	DE000CV50YA6	BAIDU 200TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	10.000	4,6800	10.000
Certificate	DE000CV50VJ3	BAIDU 200TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	10.000	3,4000	10.000
Certificate	NL0012683213	BAIDU 242TS 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	DE000CV52RE8	BAIDU 260TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10.000	1,2500	10.000
Certificate	NL0012681068	BAIDU 262TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150		3,6000	15.000	3,6300	15.000
Certificate	DE000CV51XQ2	BAIDU 270TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9200	10.000
Certificate	DE000CV51Z31	BAIDU 270TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	DE000CV51KX5	BAIDU 280TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	10.000	2,6800	10.000
Certificate	DE000CV51MS1	BAIDU 280TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	10.000	4,4200	10.000
Certificate	NL0012280119	BAIDU 282TS OPENB	EUR	5,3950	5,3950	5,3950			5,3950		5,3800	15.000	5,4100	15.000
Certificate	NL0012500540	BAIDU 322TS OPENB	EUR	8,9650	8,9650	8,9650			8,9650		8,9500	15.000	8,9800	15.000
Certificate	NL0012682397	BAIDU 260.BS OPENB	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	15.000	1,2900	15.000
Certificate	NL0012504187	BAIDU 273.BS OPENB	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	15.000	2,3400	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	9,2550	9,2550	9,2550			9,2550		9,2400	15.000	9,2700	15.000
Certificate	NL0012032155	BAIDU145.2BL OPENB	EUR	8,2450	8,2450	8,2450			8,2450		8,2300	15.000	8,2600	15.000
Certificate	NL0011909585	BAIDU160.1BL OPENB	EUR	7,0450	7,0450	7,0450			7,0450		7,0300	15.000	7,0600	15.000
Certificate	NL0011915111	BAIDU164.7TL OPENB	EUR	7,7350	7,7350	7,7350			7,7350		7,7200	15.000	7,7500	15.000
Certificate	NL0012033617	BAIDU168.1BL OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,3900	15.000	6,4200	15.000
Certificate	NL0012258354	BAIDU176.4BL OPENB	EUR	5,7350	5,7350	5,7350			5,7350		5,7200	15.000	5,7500	15.000
Certificate	NL0012276794	BAIDU185.2BL OPENB	EUR	5,0250	5,0250	5,0250			5,0250		5,0100	15.000	5,0400	15.000
Certificate	NL0012279582	BAIDU194.4BL OPENB	EUR	3,9100	4,2850	3,9100	1466,2500	1	4,2850	375	4,2700	15.000	4,3000	15.000
Certificate	NL0012687198	BAIDU204.1BL OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,5300	15.000	3,5600	15.000
Certificate	NL0012280002	BAIDU205.3TL OPENB	EUR	4,3700	4,8000	4,3100	35927,5000	5	4,7750	8150	4,7600	15.000	4,7900	15.000
Certificate	NL0012279855	BAIDU214.2BL OPENB	EUR											
Certificate	NL0012687834	BAIDU214.3BL OPENB	EUR	2,7900	2,7900	2,7350	558,0000	1	2,7350	200	2,7200	15.000	2,7500	15.000
Certificate	NL0012280010	BAIDU214.9TL OPENB	EUR											
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	3,3950	3,3950	3,3950			3,3950		3,3800	15.000	3,4100	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	7,1750	7,1750	7,1750			7,1750		7,1600	15.000	7,1900	15.000
Certificate	NL0012572598	BAM 3TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	10.000	1,2500	10.000
Certificate	NL0012572531	BAM 4TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	10.000	0,9100	10.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	6.000	2,9400	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	6.000	2,4800	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	10.000	1,3500	10.000
Certificate	NL0012572580	BAM 3.1TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	10.000	1,1700	10.000
Certificate	NL0012572572	BAM 3.2TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	10.000	1,0800	10.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	10.000	1,0000	10.000
Certificate	NL0012572564	BAM 3.4TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	10.000	0,9100	10.000
Certificate	NL0012547442	BAM 3.5TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	10.000	0,8200	10.000
Certificate	NL0012572556	BAM 3.6TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	10.000	0,7300	10.000
Certificate	NL0012567929	BAM 3.7TL OPENH	EUR											
Certificate	NL0012572549	BAM 3.9TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	10.000	0,7900	10.000
Certificate	NL0012572523	BAM 4.1TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	10.000	1,0300	10.000
Certificate	NL0012564959	BAM 4.2TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	10.000	1,1400	10.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	6.000	2,6400	6.000
Certificate	DE000CV4YY70	BAM 1.99TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	500	2,0300	500
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	6.000	1,9800	6.000
Certificate	DE000CV4YY88	BAM 2.25TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	500	1,7900	500
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	6.000	1,7400	6.000
Certificate	DE000CV4YY96	BAM 2.51TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	500	1,5500	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	8.000	1,5000	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	10.000	1,5300	10.000
Certificate	DE000CV4YYA2	BAM 2.77TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	500	1,3100	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	2.500	1,1500	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	6.000	1,2700	6.000
Certificate	DE000CD617Y5	BAM 3.03TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	500	1,0700	500
Certificate	DE000CD622V1	BAM 3.23TL OPENZ	EUR	0,6300	0,6400	0,6300	630,0000	1	0,6400	1000	0,6200	500	0,6600	500
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	2.500	0,7500	2.500
Certificate	DE000CD624G8	BAM 3.29TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	500	0,8200	500
Certificate	DE000CD624Y1	BAM 3.38TL OPENZ	EUR	0,5100	0,5200	0,4900	481,7100	3	0,4900	935	0,4700	500	0,5100	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,5900	0,5900	0,5800	295,0000	1	0,5800	500	0,5700	2.500	0,5900	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,8200	0,8200	0,8100	2460,0000	1	0,8100	3000	0,8000	6.000	0,8200	6.000
Certificate	LU1696512059	BAM 3.67TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	2.500	0,3300	2.500
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012546725	BAM 4.27TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	10.000	1,2300	10.000
Certificate	NL0012546717	BAM 4.47TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	10.000	1,4600	10.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	6.000	1,5400	6.000
Certificate	NL0012546709	BAM 4.87TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	10.000	1,9300	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	NL0012509731	BAM 4.93TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	6.000	1,8200	6.000
Certificate	NL0012438204	BAM 5.06TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	10.000	2,1600	10.000
Certificate	NL0012494538	BAM 5.35B0C0618B	EUR	3,7400	3,7400	3,7300			3,7300		3,7300	6.000		
Certificate	NL0012506869	BAM 5.43TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	6.000	2,3900	6.000
Certificate	NL0012438196	BAM 5.46TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	10.000	2,6300	10.000
Certificate	NL0012240501	BAM 5.75TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	10.000	2,9600	10.000
Certificate	NL0012496186	BAM 6.16TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	6.000	3,2300	6.000
Certificate	DE000CR1HSL8	BAM 1.875TL OPENZ	EUR	1,9800	1,9800	1,9800					1,9600	500	2,0000	500
Certificate	NL0011900022	BAM 2.2978L OPENB	EUR	1,6500	1,6700	1,6500	334,0000	1	1,6500	200	1,6400	6.000	1,6600	6.000
Certificate	DE000CR4HAJ4	BAM 2.334TL OPENZ	EUR	1,5400	1,5400	1,5200	462,0000	1	1,5200	300	1,5000	500	1,5400	500
Certificate	DE000CR4HAK2	BAM 2.448TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	500	1,4300	500
Certificate	DE000CR6X1L6	BAM 2.553TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	500	1,3300	500
Certificate	NL0011816095	BAM 2.5578L OPENB	EUR	1,3900	1,4200	1,3900	7100,0000	2	1,3900	5000	1,3800	6.000	1,4000	6.000
Certificate	DE000CR6X5M5	BAM 2.661TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	500	1,2200	500
Certificate	DE000CR6X7G3	BAM 2.768TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	500	1,1200	500
Certificate	NL0011653092	BAM 2.8188L OPENB	EUR	1,1300	1,1600	1,1300	1203,0000	2	1,1300	1050	1,1200	6.000	1,1400	6.000
Certificate	DE000CR6XJQ2	BAM 2.975TL OPENZ	EUR	0,9100	0,9100	0,8900	2715,0000	6	0,8900	3000	0,8700	500	0,9100	500
Certificate	DE000CR6XLT2	BAM 3.078TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	500	0,8100	500
Certificate	NL0011910914	BAM 3.3398L OPENB	EUR	0,6100	0,6400	0,6100	224,0000	1	0,6100	350	0,6000	6.000	0,6200	6.000
Certificate	DE000CV50160	BAM 3.524TL OPENZ	EUR	0,3600	0,3600	0,3500	1080,0000	1	0,3500	3000	0,3300	500	0,3700	500
Certificate	DE000CV502E9	BAM 3.673TL OPENZ	EUR	0,2100	0,2300	0,1800	4942,0000	6	0,2000	26800	0,1800	2.500	0,2200	500
Certificate	DE000CV50178	BAM 4.064TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	500	0,2800	500
Certificate	DE000CV4ZQJ6	BAM 4.409TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	500	0,6200	500
Certificate	NL0012512388	BAM 4.6948S OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	6.000	0,9800	6.000
Certificate	DE000CE6FK99	BAM 4.804TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	500	1,0100	500
Certificate	NL0012509400	BAM 4.9428S OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	6.000	1,2300	6.000
Certificate	NL0012266209	BAM 5.0838S OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.258TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	500	1,4600	500
Certificate	NL0011448360	BAM 5.4388S OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	6.000	1,7300	6.000
Certificate	DE000CE6BV33	BAM 5.757TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	500	1,9600	500
Certificate	DE000CE6CQG7	BAR 64.63TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0200	75	4,1100	75
Certificate	DE000CE6CQF9	BAR 72.19TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3200	75	3,4100	75
Certificate	DE000CE6EMB3	BAR 78.62TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7200	75	2,8100	75
Certificate	DE000CV4Z4N8	BAR 86.17TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0300	75	2,1200	75
Certificate	DE000CV50806	BAR 93.63TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3300	75	1,4200	75
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,2500	0,2500	0,2500	50,0000	1	0,2500	200	0,2400	75.000	0,2500	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CY50XN1	BARIK 12TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	75.000	0,1400	75.000
Certificate	DE000CY50UZ1	BARIK 12TL OPENC	EUR	0,1100	0,1100	0,0700	5100,0000	3	0,0700	60000	0,0600	85.000	0,0700	75.000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	75.000	0,3100	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CY52DY6	BARIK 18TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	75.000	0,4000	75.000
Certificate	DE000CY51E28	BARIK 18TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE000CY514Z6	BARIK 19TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE000CY50V36	BARIK 20TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	75.000	0,5400	75.000
Certificate	DE000CN6GT09	BARIK 7.9TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	25.000	4,5200	25.000
Certificate	DE000CN6EWL0	BARIK 6.63TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000CN6JOH3	BARIK 9.32TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	25.000	3,4400	25.000
Certificate	DE000CN6JBX8	BARIK11.14TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	25.000	2,0500	25.000
Certificate	DE000CN6JIM45	BARIK12.22TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	25.000	1,2300	25.000
Certificate	DE000CR9SB37	BARN 1039TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	1.200	7,4200	1.200
Certificate	DE000CD61W52	BARN 1168TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2600	1.200	6,3100	1.200
Certificate	DE000CE6F8D8	BARN 1397TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2700	1.200	4,3200	1.200
Certificate	DE000CV4YVG9	BARN 1676TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8500	1.200	1,9000	1.200
Certificate	DE000CR6YPL8	BARN 939.6TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	1.200	8,2900	1.200
Certificate	NL0012432066	BASF 79TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	1.000	1,3200	1.000
Certificate	NL0012049027	BASF 79TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.000	1,3100	1.000
Certificate	NL0012439384	BASF 83TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	1.000	0,9400	1.000
Certificate	NL0012564983	BASF 85TL OPENH	EUR											
Certificate	NL0012564975	BASF 91TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	1.000	1,1500	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	20.000	7,5800	9.980
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	20.000	6,8500	9.750
Certificate	NL00099262054	BASF 24.1TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	20.000	6,4100	9.940
Certificate	NL0010130555	BASF 46.6TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	20.000	4,3100	20.000
Certificate	NL0011052535	BASF 49.3TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	1.000	4,0900	1.000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	20.000	3,9700	20.000
Certificate	NL0011720685	BASF 56.4TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	1.000	3,4300	1.000
Certificate	DE000CN6KKN8	BASF 60.6TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6000	10.000	2,6300	10.000
Certificate	NL0011889605	BASF 62.3TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	1.000	2,8800	1.000
Certificate	NL0011893516	BASF 64.3TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	1.000	2,6900	1.000
Certificate	NL0011927678	BASF 66.1TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	1.000	2,5200	1.000
Certificate	NL0011974878	BASF 68.9TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1.000	2,2600	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	NL0012020291	BASF 70.8TL OPENB	EUR	2,1200	2,1200	2,0700			2,0700		2,0600	20.000	2,0700	20.000
Certificate	NL0011978473	BASF 70.9TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	1.000	2,0800	1.000
Certificate	NL0011978861	BASF 72.9TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	1.000	1,8800	1.000
Certificate	NL0011979950	BASF 74.9TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	1.000	1,6900	1.000
Certificate	NL0012030381	BASF 75.8TL OPENB	EUR	1,6500	1,6500	1,5900			1,5900		1,5800	20.000	1,5900	20.000
Certificate	NL0012493530	BASF 80.8TL OPENB	EUR	1,1900	1,2300	1,1300	5535,0000	1	1,1300	4500	1,1200	20.000	1,1300	20.000
Certificate	NL0012683239	BASF 93.2TS OPENB	EUR	1,3900	1,4500	1,3900			1,4500		1,4400	20.000	1,4500	20.000
Certificate	NL0012681555	BASF 98.2TS OPENB	EUR	1,9300	1,9900	1,9300			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0012558225	BASF 98.7TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	1.000	1,9800	1.000
Certificate	NL0012504674	BASF 103.1TS OPENB	EUR	2,4600	2,5200	2,4600			2,5200		2,5100	20.000	2,5200	20.000
Certificate	NL0011052469	BASF 105.4TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	1.000	2,7000	1.000
Certificate	NL0012679187	BASF 108.1TS OPENB	EUR	3,0000	3,0600	3,0000			3,0600		3,0500	20.000	3,0600	20.000
Certificate	NL0012208326	BASF 115.2TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	1.000	3,7500	1.000
Certificate	DE000CN6H848	BASF 49.25TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7300	10.000	3,7600	10.000
Certificate	DE000CR1K455	BASF 54.68TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1900	10.000	3,2200	10.000
Certificate	DE000CD62428	BASF 66.56TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	10.000	2,0400	10.000
Certificate	DE000CD639H4	BASF 73.51TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	10.000	1,3500	10.000
Certificate	DE000CF6EQY6	BASF 81.49TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	10.000	0,5500	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR											
Certificate	NL0009706761	BASKE2 632STN0524V	EUR								107,0000	100.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,0800	15,3800	15,0800			15,3800		15,3800	1.000		
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CB9Z857	BATS 32.34TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3300	10.500	1,4000	10.500
Certificate	DE000CN6KAY6	BATS 36.88TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	10.500	0,8900	10.500
Certificate	DE000CD61525	BATS 41.91TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2600	10.500	0,3300	10.500
Certificate	NL0011713078	BAYER 27TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	500	7,3000	500
Certificate	NL0010288155	BAYER 69TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	15.000	3,2900	3.900
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	5.000	2,5100	5.000
Certificate	DE000CX59517	BAYER 70TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	5.000	2,8000	5.000
Certificate	NL0010374526	BAYER 72TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	15.000	3,0100	15.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	5.000	1,5200	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	5.000	1,7100	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	5.000	1,2300	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	5.000	0,6100	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	5.000	0,7400	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	5.000	3,3800	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	5.000	2,5700	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	5.000	3,0700	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	5.000	2,8100	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	5.000	3,8900	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	5.000	4,1500	5.000
Certificate	NL0012565048	BAYER 35.6TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	500	6,4900	500
Certificate	NL0012565030	BAYER 41.6TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	500	5,9300	500
Certificate	NL0011713052	BAYER 51.7TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	500	4,9800	500
Certificate	NL0011413497	BAYER 58.1TL OPENH	EUR	4,4000	4,4000	4,3700	440,0000	1	4,3700	100	4,3400	500	4,3900	500
Certificate	NL0011733381	BAYER 65.2TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	500	3,7300	500
Certificate	NL0011736178	BAYER 69.3TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,2900	500	3,3400	500
Certificate	NL0011735311	BAYER 71.3TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	500	3,1500	500
Certificate	NL0011977343	BAYER 72.1TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	500	3,0800	500
Certificate	NL0011052626	BAYER 73.6TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	500	2,9400	500
Certificate	NL0011735303	BAYER 74.4TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	500	2,8600	500
Certificate	NL0011735295	BAYER 75.4TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	500	2,7700	500
Certificate	NL0011979216	BAYER 76.2TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	500	2,6900	500
Certificate	NL0011713045	BAYER 77.5TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	500	2,5700	500
Certificate	NL0011713037	BAYER 78.5TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	500	2,4800	500
Certificate	NL0011713029	BAYER 79.6TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	500	2,3800	500
Certificate	NL0011713011	BAYER 80.6TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	500	2,2800	500
Certificate	NL0010516217	BAYER 81.2TL OPENB	EUR	2,2400	2,2400	2,1600	237,4400	1	2,1600	106	2,1500	15.000	2,1600	15.000
Certificate	NL0011713003	BAYER 81.6TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	500	2,1900	500
Certificate	NL0011712997	BAYER 82.7TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	500	2,0900	500
Certificate	NL0011736996	BAYER 83.6TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	500	2,0000	500
Certificate	NL0011736988	BAYER 84.7TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	500	1,9000	500
Certificate	NL0012049746	BAYER 86.4TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	500	1,7400	500
Certificate	NL0012050405	BAYER 88.4TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	500	1,5500	500
Certificate	NL0012040695	BAYER 89.7TL OPENB	EUR	1,4800	1,4800	1,3700	45,4400	1	1,3700	32	1,3600	15.000	1,3700	15.000
Certificate	NL0012050983	BAYER 90.5TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	500	1,3600	500
Certificate	NL0012051726	BAYER 92.5TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	500	1,1700	500
Certificate	NL0012102701	BAYER 94.4TL OPENB	EUR	1,0400	1,0400	0,9300			0,9300		0,9200	15.000	0,9300	15.000
Certificate	NL0012052229	BAYER 94.6TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	500	0,9700	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	NL0012565022	BAYER 95.6TL OPENH	EUR											
Certificate	NL0012567937	BAYER 96.6TL OPENH	EUR											
Certificate	NL0012565014	BAYER101.6TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	500	1,2200	500
Certificate	NL0012565006	BAYER103.6TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	500	1,4300	500
Certificate	NL0012564991	BAYER105.6TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	500	1,6500	500
Certificate	NL0012682884	BAYER105.9TS OPENB	EUR	1,6500	1,7600	1,6500			1,7600		1,7500	15.000	1,7600	15.000
Certificate	DE000CV50186	BAYER109.5TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	10.000	1,2500	10.000
Certificate	NL0012693063	BAYER111.1TS OPENB	EUR	2,2200	2,3200	2,2200			2,3200		2,3100	15.000	2,3200	15.000
Certificate	NL0012539241	BAYER113.5TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	500	2,5000	500
Certificate	NL0012503502	BAYER116.6TS OPENB	EUR	2,8100	2,9100	2,8100			2,9100		2,9000	15.000	2,9100	15.000
Certificate	NL0012261432	BAYER122.4TS OPENB	EUR	3,4300	3,5400	3,4300			3,5400		3,5300	15.000	3,5400	15.000
Certificate	DE000CE6DT76	BAYER122.4TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	10.000	2,5400	10.000
Certificate	NL0012522361	BAYER123.8TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	500	3,6000	500
Certificate	NL0012310817	BAYER123.9TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	500	3,6200	500
Certificate	NL0012499776	BAYER128.5TS OPENB	EUR	4,1000	4,2100	4,1000			4,2100		4,2000	15.000	4,2100	15.000
Certificate	NL0012308498	BAYER128.6TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0700	500	4,1200	500
Certificate	NL0011229943	BAYER128.7TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0700	500	4,1200	500
Certificate	NL0011740774	BAYER135.4TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	500	4,8400	500
Certificate	NL0011052568	BAYER136.1TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8800	500	4,9300	500
Certificate	DE000CE6D400	BAYER136.4TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9100	10.000	3,9400	10.000
Certificate	NL0011933460	BAYER141.8TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	500	5,5400	500
Certificate	NL0011935457	BAYER147.7TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	500	6,1700	500
Certificate	NL0011052550	BAYER151.1TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	500	6,5400	500
Certificate	NL0012312508	BAYER178.1TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	500	9,4400	500
Certificate	NL0012365233	BAYER178.5TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	500	9,4700	500
Certificate	NL0012367684	BAYER178.7TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	500	9,5000	500
Certificate	DE000CN6LK43	BAYER67.51TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0000	10.000	3,0300	10.000
Certificate	DE000CN6JGG2	BAYER73.53TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	10.000	2,4300	10.000
Certificate	DE000CN6HH85	BAYER80.52TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	10.000	1,7400	10.000
Certificate	DE000CD614N5	BAYER86.45TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	10.000	1,1500	10.000
Certificate	DE000CD64706	BAYER93.41TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	10.000	0,4600	10.000
Certificate	NL0011406905	BBVA. 7.81TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	3.000	1,6900	3.000
Certificate	NL0011406897	BBVA. 7.99TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	3.000	1,8900	3.000
Certificate	NL0011406889	BBVA. 8.19TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	3.000	2,1100	3.000
Certificate	NL0011406871	BBVA. 8.38TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	3.000	2,3300	3.000
Certificate	DE000CD61TB5	BBVA.4.599TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	13.500	2,4600	13.500
Certificate	DE000CD639J0	BBVA.5.192TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	13.500	1,8700	13.500
Certificate	DE000CD64268	BBVA.5.889TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	13.500	1,1800	13.500
Certificate	DE000CE6C246	BBVA.6.682TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	13.500	0,3900	13.500
Certificate	DE000CV4ZMD8	BCART.7.74TL OPENZ	EUR	1,2800	1,2800	1,2550	409,6000	1	1,2550	320	1,1900	450	1,3200	450
Certificate	DE000CV4ZMC0	BCART.8.84TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		0,9900	450	1,1200	450
Certificate	DE000CV4ZMB2	BCART.9.94TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,7900	450	0,9200	450
Certificate	DE000CV4ZMA4	BCART11.04TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,5900	450	0,7200	450
Certificate	DE000CV4ZSH6	BCART11.55TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5100	3.000	0,6200	450
Certificate	DE000CV4ZM99	BCART12.14TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,3900	450	0,5200	450
Certificate	DE000CV4ZSJ2	BCART12.65TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,2900	450	0,4200	450
Certificate	DE000CE6C5Q9	BEFB. 40.1TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	150	1,5900	150
Certificate	DE000CE6C5R7	BEFB. 34.87TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0400	150	2,0900	150
Certificate	DE000CE6C4B4	BEFB. 45.34TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	150	1,0900	150
Certificate	DE000CV4Z993	BEFB. 49.51TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6400	150	0,6900	150
Certificate	NL0011417209	BEIER.113.TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0200	500	3,1200	500
Certificate	DE000CR6XYD9	BEIER.72.2TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	3.000	1,9500	3.000
Certificate	NL0011054861	BEIER103.7TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	500	2,1200	500
Certificate	NL0012555593	BEIER108.1TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5000	500	2,6000	500
Certificate	NL0011417191	BEIER120.6TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8400	500	3,9400	500
Certificate	NL0011054937	BEIER61.95TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	500	3,4400	500
Certificate	DE000CR9Q039	BEIER64.17TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7200	3.000	2,7500	3.000
Certificate	NL0011713102	BEIER67.97TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	NL0011417282	BEIER70.09TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,5800	500	2,6800	500
Certificate	NL0011417274	BEIER74.24TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,1900	500	2,2900	500
Certificate	NL0012052120	BEIER78.13TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8300	500	1,9300	500
Certificate	NL0012057921	BEIER80.37TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6200	500	1,7200	500
Certificate	DE000CE6BPF3	BEIER81.16TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	3.000	1,0600	3.000
Certificate	NL0012095475	BEIER82.38TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4300	500	1,5300	500
Certificate	NL0012178842	BEIER84.36TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2500	500	1,3500	500
Certificate	NL0012207310	BEIER87.34TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		0,9700	500	1,0700	500
Certificate	NL0012567945	BEIER89.34TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,7800	500	0,8800	500
Certificate	NL0012565055	BEIER95.34TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1300	500	1,2300	500
Certificate	NL0012199632	BEKB. 52TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20.000	2,5100	20.000
Certificate	NL0012197396	BEKB. 54TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7300	20.000
Certificate	NL0011049853	BEKB. 18.3TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20.000	2,0600	20.000
Certificate	NL0011049838	BEKB. 21.5TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20.000	1,7800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012546766	BEKB 32.7TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012548044	BEKB 33.7TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012567952	BEKB 34.7TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012539688	BEKB 39.4TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0012374763	BEKB 41.7TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012372296	BEKB 43.8TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20.000	1,5400	20.000
Certificate	NL0012372288	BEKB 45.8TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20.000	1,7700	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	20.000	2,1300	20.000
Certificate	NL0012313928	BEKB 59.4TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	20.000	3,3700	20.000
Certificate	NL0012368054	BEKB 59.5TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	20.000	3,3900	20.000
Certificate	DE000CR4H0V9	BEKB 23.57TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.200	1,3200	1.200
Certificate	DE000CN6GRL5	BEKB 26.63TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	600	2,0300	600
Certificate	DE000CV4YW23	BEKB 28.62TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	600	1,6300	600
Certificate	DE000CN6K8K7	BEKB 30.62TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	600	1,2200	600
Certificate	DE000CN6KFS7	BEKB 32.61TL OPENZ	EUR	0,7500	0,7900	0,7500	4650,0000	2	0,7900	6200	0,7500	600	0,8300	600
Certificate	DE000CE6BTL3	BEKB 51.32TS OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	600	3,0700	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,6700	34,6700	34,6700			34,6700		34,5900	750	34,7500	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,5400	31,5400	31,5400			31,5400		31,4600	750	31,6200	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	30,6600	30,6600	30,6600			30,6600		30,5800	750	30,7400	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,1000	25,1000	25,1000			25,1000		25,0200	750	25,1800	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,3400	300	14,5800	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,2200	300	12,4600	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	11,3200	11,3200	11,3200			11,3200		11,2000	300	11,4400	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300		10,1100	300	10,3500	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700		9,0500	300	9,2900	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,0800	8,1000	8,0800	2020,0000	1	8,1000	250	7,9800	300	8,2200	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,0000	300	7,2400	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	6,1700	6,1700	6,1300	493,6000	1	6,1300	80	6,0100	300	6,2500	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,0200	300	5,2600	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		3,9800	300	4,2200	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	2,7000	2,8100	2,6500	30381,6500	12	2,8100	11255	2,7200	300	2,9000	3.000
Certificate	NL0012499214	BEL 4270TS OPENB	EUR	4,8200	4,8300	4,8200	1446,0000	1	4,8300	300	4,7100	300	4,9500	300
Certificate	NL0012499909	BEL 4370TS OPENB	EUR	5,8600	5,8700	5,8600	1758,0000	1	5,8700	300	5,7500	300	5,9900	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	36,6500	36,6500	36,6500			36,6500		36,5700	750	36,7300	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,4000	27,4000	27,4000			27,4000		27,3200	750	27,4800	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,2200	26,2200	26,2200			26,2200		26,1400	750	26,3000	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	24,0300	24,0300	24,0300			24,0300		23,9500	750	24,1100	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	22,9600	22,9600	22,9600			22,9600		22,8800	750	23,0400	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	19,6900	19,6900	19,6900			19,6900		19,6100	750	19,7700	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	18,7100	18,7100	18,7100			18,7100		18,6300	750	18,7900	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	16,6400	16,6400	16,6400			16,6400		16,5600	750	16,7200	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5200	20.000	15,6200	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000		15,4200	750	15,5800	750
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,3800	750	14,5400	750
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,3800	20.000	14,4800	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3600	20.000	14,4600	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,4800	20.000	13,5800	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4200	20.000	11,5200	20.000
Certificate	DE000CE6DJP1	BEL20 2943TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	40.000	1,9700	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4000	20.000	10,5000	20.000
Certificate	DE000CE6EVU4	BEL20 3043TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	40.000	1,7700	40.000
Certificate	DE000CE6DJK2	BEL20 3144TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	40.000	1,5600	40.000
Certificate	DE000CE6EVT6	BEL20 3243TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	40.000	1,3700	40.000
Certificate	DE000CE6DJL0	BEL20 3343TL OPENZ	EUR	1,1600	1,1600	1,1600	4060,0000	1	1,1600	3500	1,1500	40.000	1,1700	40.000
Certificate	DE000CE6EVS8	BEL20 3443TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	40.000	0,9700	40.000
Certificate	DE000CE6DJM8	BEL20 3543TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	40.000	0,7700	40.000
Certificate	DE000CE6EVR0	BEL20 3643TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	40.000	0,5700	40.000
Certificate	DE000CE6DJN6	BEL20 3743TL OPENZ	EUR	0,3900	0,3900	0,3600	2867,2800	1	0,3600	7352	0,3500	40.000	0,3700	40.000
Certificate	DE000CE6EVQ2	BEL20 3843TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1400	40.000		
Certificate	NL0012684161	BEL20 4070TS OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,6600	300	2,9000	300
Certificate	DE000CV50012	BEL20 4077TS OPENZ	EUR	0,3200	0,3400	0,3200	224,0000	2	0,3400	700	0,3300	40.000	0,3500	40.000
Certificate	NL0012682637	BEL20 4170TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,6900	300	3,9300	300
Certificate	DE000CE6DIQ9	BEL20 4197TS OPENZ	EUR	0,5900	0,5900	0,5800	265,5000	1	0,5800	450	0,5700	40.000	0,5900	40.000
Certificate	NL0011591417	BEL20 4290TS OPENH	EUR	5,2100	5,2400	5,2100	140,6700	1	5,2400	27	5,1900	20.000	5,2900	20.000
Certificate	DE000CE6EUV2	BEL20 4317TS OPENZ	EUR	0,8200	0,8200	0,8100	82,0000	1	0,8100	100	0,8000	40.000	0,8200	40.000
Certificate	NL0012700314	BEL20 4470TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,7700	300	7,0100	300
Certificate	DE000CE6DJR7	BEL20 4486TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	40.000	1,1600	40.000
Certificate	NL0012679740	BEL20 4570TS OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,7700	300	8,0100	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	DE000CE6VWV0	BEL20 4605TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	40.000	1,4000	40.000
Certificate	DE000CE6DJ55	BEL20 4774TS OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	40.000	1,7400	40.000
Certificate	DE000CE6E8Q1	BEL20 4972TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	40.000	2,1400	40.000
Certificate	DE000CV4ZC00	BEL20 5090TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	40.000	2,3700	40.000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	30.000	12,5800	30.000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	30.000	10,1800	30.000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	30.000	7,7800	30.000
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,2700	11,2700	11,2700			11,2700		11,2700	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,8900	12,8900	12,8900			12,8900		12,8900	2.000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	16,6500	16,6500	16,6500			16,6500		16,6500	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8900	2.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600		13,7600	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,7400	2.000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,2000	2.000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,5900	15,5900	15,5900			15,5900		15,5900	2.000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,7200	50.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3500	50.000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		9,0200	50.000		
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,7200	50.000		
Certificate	NL0011806781	BERKS103.2TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,5200	5.000		
Certificate	NL0011652953	BERKS129.2TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5800	5.000		
Certificate	NL0012023634	BERKS130.2BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8500	5.000		
Certificate	NL0011652961	BERKS135.5TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1100	5.000		
Certificate	NL0011658216	BERKS142.2TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	5.000		
Certificate	NL0006476996	BERKS66899TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100		19,2100	2.000		
Certificate	NL0000375046	BERKS83671TL OPENB	EUR	17,9300	17,9300	17,9300			17,9300		17,9300	2.000		
Certificate	NL0012122550	BESI 38TL OPENB	EUR	41,1100	41,1100	38,1600			38,1600		38,1100	1.000	38,2100	1.000
Certificate	NL0012257810	BESI 39TL OPENB	EUR	40,1800	40,1800	37,2300	964,5000	1	37,2300		37,1800	1.000	37,2800	1.000
Certificate	DE000CE6E1M5	BESI 52.2TL OPENZ	EUR	2,3300	2,3300	2,1800	1840,7000	1	2,1800		2,1600	450	2,2000	450
Certificate	DE000CV50194	BESI 71.1TL OPENZ	EUR											
Certificate	NL0012687529	BESI 71.4TL OPENB	EUR	10,0400	10,0400	6,8900	29074,7000	14	7,0900	3605	7,0400	1.000	7,1400	1.000
Certificate	NL0011431184	BESI 8.21TL OPENB	EUR	68,8200	68,8200	65,8700			65,8700		65,8200	1.000	65,9200	1.000
Certificate	DE000CR9SHV0	BESI 9.07TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	450	6,5300	450
Certificate	NL0011434253	BESI 9.51TL OPENB	EUR	67,6100	67,6100	64,6600			64,6600		64,6100	1.000	64,7100	1.000
Certificate	NL0012699045	BESI 94.5TS OPENB	EUR	25,9700	28,7200	25,9700			28,7200		28,6700	1.000	28,7700	1.000
Certificate	NL0011441613	BESI 12.64TL OPENB	EUR	64,7000	64,7000	61,7500			61,7500		61,7000	1.000	61,8000	1.000
Certificate	NL0011651393	BESI 15.71TL OPENB	EUR	61,8400	61,8400	58,8900			58,8900		58,8400	1.000	58,9400	1.000
Certificate	NL0011652045	BESI 16.74TL OPENB	EUR	60,8800	60,8800	57,9300			57,9300		57,8800	1.000	57,9800	1.000
Certificate	DE000CN6K4F6	BESI 18.63TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	450	5,5500	450
Certificate	NL0011797097	BESI 20.85TL OPENB	EUR	57,0600	57,0600	54,1100			54,1100		54,0600	1.000	54,1600	1.000
Certificate	DE000CN6KUL1	BESI 21.78TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	450	5,2400	450
Certificate	NL0011909296	BESI 22.89TL OPENB	EUR	55,1600	55,1600	52,2100			52,2100		52,1600	1.000	52,2600	1.000
Certificate	NL0011910245	BESI 23.91TL OPENB	EUR	54,2100	54,2100	51,2600			51,2600		51,2100	1.000	51,3100	1.000
Certificate	NL0011915137	BESI 24.91TL OPENB	EUR	53,2800	53,2800	50,3300			50,3300		50,2800	1.000	50,3800	1.000
Certificate	NL0012016620	BESI 25.93TL OPENB	EUR	52,3300	52,3300	49,3800			49,3800		49,3300	1.000	49,4300	1.000
Certificate	DE000CD62T64	BESI 26.98TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	450	4,7200	450
Certificate	NL0012028443	BESI 27.95TL OPENB	EUR	50,4500	50,4500	47,5000			47,5000		47,4500	1.000	47,5500	1.000
Certificate	NL0012034086	BESI 28.97TL OPENB	EUR	49,5100	49,5100	46,5600			46,5600		46,5100	1.000	46,6100	1.000
Certificate	NL0012104541	BESI 30.95TL OPENB	EUR	47,6600	47,6600	44,7100			44,7100		44,6600	1.000	44,7600	1.000
Certificate	NL0012113286	BESI 32.99TL OPENB	EUR	45,7700	45,7700	42,8200			42,8200		42,7700	1.000	42,8700	1.000
Certificate	DE000CE6BMB9	BESI 33.16TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	450	4,1000	450
Certificate	NL0012116040	BESI 33.99TL OPENB	EUR	44,8400	44,8400	41,8900			41,8900		41,8400	1.000	41,9400	1.000
Certificate	NL0012120539	BESI 35.99TL OPENB	EUR	42,9800	42,9800	40,0300			40,0300		39,9800	1.000	40,0800	1.000
Certificate	NL0012259519	BESI 40.01TL OPENB	EUR	39,2400	39,2400	36,2900			36,2900		36,2400	1.000	36,3400	1.000
Certificate	DE000CE6CHK8	BESI 40.24TL OPENZ	EUR	3,4700	3,4700	3,3700	1492,1000	1	3,3700	430	3,3500	450	3,3900	450
Certificate	NL0012260020	BESI 41.02TL OPENB	EUR	38,3000	38,3000	35,3500	1027,6000	1	35,3500	28	35,3000	1.000	35,4000	1.000
Certificate	NL0012260038	BESI 42.04TL OPENB	EUR	37,3500	37,3500	34,4000			34,4000		34,3500	1.000	34,4500	1.000
Certificate	DE000CE6CK84	BESI 42.95TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	450	3,3100	450
Certificate	NL0012260046	BESI 43.05TL OPENB	EUR	36,4100	36,4100	33,4600			33,4600		33,4100	1.000	33,5100	1.000
Certificate	DE000CE6CJY5	BESI 43.25TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	450	3,0800	450
Certificate	NL0012260970	BESI 44.06TL OPENB	EUR	35,4700	35,4700	32,5200			32,5200		32,4700	1.000	32,5700	1.000
Certificate	DE000CE6D7H3	BESI 46.22TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	450	2,8000	450
Certificate	NL0012275978	BESI 46.53TL OPENB	EUR	33,1700	33,1700	30,2200	941,1000	1	30,2200	30	30,1700	1.000	30,2700	1.000
Certificate	NL0012277644	BESI 49.06TL OPENB	EUR	30,8200	30,8200	27,8700	1301,4000	1	27,8700	45	27,8200	1.000	27,9200	1.000
Certificate	DE000CE6DYU0	BESI 49.21TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	450	2,5000	450
Certificate	DE000CE6E010	BESI 49.23TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	450	2,7100	450
Certificate	NL0012278105	BESI 51.57TL OPENB	EUR	28,4800	28,4800	25,5300			25,5300		25,4800	1.000	25,5800	1.000
Certificate	NL0012492243	BESI 54.03TL OPENB	EUR	26,1900	26,1900	23,2400	5731,6000	2	23,2400	240	23,1900	1.000	23,2900	1.000
Certificate	DE000CE6EPE0	BESI 55.18TL OPENZ	EUR	2,2500	2,2500	1,8900	12646,5000	6	1,8900	6150	1,8700	450	1,9100	450
Certificate	NL0012495071	BESI 56.56TL OPENB	EUR	23,8400	23,8400	20,8900			20,8900		20,8400	1.000	20,9400	1.000
Certificate	DE000CE6EUK7	BESI 56.56TL OPENZ	EUR	2,0800	2,1500	1,9900	879,2800	2	1,9900		1,9700	450	2,0100	450
Certificate	NL0012500656	BESI 58.99TL OPENB	EUR	21,5800	21,5800	18,6300	11813,0000	2	18,6300	600	18,5800	1.000	18,6800	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	DE000CE6F2P5	BESI 59.16TL OPENZ	EUR	1,6000	1,6000	1,4900	240,0000	1	1,4900	150	1,4700	450	1,5100	450
Certificate	NL0012503742	BESI 61.47TL OPENB	EUR	19,2700	19,2700	16,3200	2187,2800	2	16,3200	124	16,2700	1,000	16,3700	1,000
Certificate	DE000CE6F8B3	BESI 63.15TL OPENZ	EUR	1,3800	1,3800	0,9900	36515,6100	37	1,0900	29556	1,0700	450	1,1100	450
Certificate	NL0012505283	BESI 63.98TL OPENB	EUR	16,8900	16,8900	13,9900	14912,4000	6	13,9900	960	13,9400	1,000	14,0400	1,000
Certificate	DE000CE6FD64	BESI 64.94TL OPENZ	EUR	1,4700	1,4700	1,2000	4844,4000	6	1,2000	3520	1,1800	450	1,2200	450
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.47TL OPENB	EUR	14,6200	14,6200	11,5700	60121,4200	16	11,6700	4556	11,6200	1,000	11,7200	1,000
Certificate	DE000CV4Z597	BESI 67.15TL OPENZ	EUR	1,1500	1,1500	0,6600	77593,4600	46	0,6800	89324	0,6600	450	0,7000	450
Certificate	NL0012695365	BESI 68.99TL OPENB	EUR	12,2800	12,2800	9,0300	79564,6800	26	9,3300	7516	9,2800	1,000	9,3800	1,000
Certificate	NL0012684914	BESI 71.39TL OPENB	EUR											
Certificate	NL0012682892	BESI 79.42TS OPENB	EUR	9,6700	12,4200	9,6700			12,4200		12,3700	1,000	12,4700	1,000
Certificate	NL0012504682	BESI 84.31TS OPENB	EUR	14,9500	17,7000	14,9500			17,7000		17,6500	1,000	17,7500	1,000
Certificate	DE000CV4Z8D0	BESI 86.61TS OPENZ	EUR	0,9800	1,3600	0,9800	4563,0000	7	1,3600	4000	1,3400	450	1,3800	450
Certificate	NL0012510135	BESI 89.37TS OPENB	EUR	20,4200	23,1700	20,4200			23,1700		23,1200	1,000	23,2200	1,000
Certificate	DE000CR9RQ23	BESI 9.922TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	450	6,4200	450
Certificate	DE000CV4ZMG1	BESI 96.62TS OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	450	2,3700	450
Certificate	NL0012677983	BESI 99.52TS OPENB	EUR	31,3900	34,1400	31,3900			34,1400		34,0900	1,000	34,1900	1,000
Certificate	NL0011904636	BFIT 12.34TL OPENB	EUR	10,5900	10,5900	10,5200			10,5200		10,4200	1,000	10,6200	1,000
Certificate	DE000CD629V6	BFIT 13.36TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,1400	12	9,4200	12
Certificate	NL0011911359	BFIT 14.38TL OPENB	EUR	8,7300	8,7300	8,6600			8,6600		8,5600	1,000	8,7600	1,000
Certificate	DE000CE6E5U9	BFIT 15.47TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,1500	12	7,4300	12
Certificate	NL0012496012	BFIT 17.38TL OPENB	EUR	6,0000	6,0000	5,9300	1200,0000	1	5,9300	200	5,8300	1,000	6,0300	1,000
Certificate	DE000CE6EXL9	BFIT 17.58TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,1600	12	5,4400	12
Certificate	NL0012500334	BFIT 18.37TL OPENB	EUR	5,1000	5,1000	5,0700			5,0700		5,0000	500	5,1300	1,000
Certificate	NL0012511364	BFIT 19.38TL OPENB	EUR	4,1900	4,1900	4,1200			4,1200		4,0200	1,000	4,2200	1,000
Certificate	DE000CV502Y7	BFIT 20.18TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,6700	12	2,9500	12
Certificate	NL0012684906	BFIT 20.37TL OPENB	EUR	3,2900	3,2900	3,2200			3,2200		3,1200	1,000	3,3200	1,000
Certificate	NL0012687651	BFIT 21.36TL OPENB	EUR	2,3900	2,3900	2,3200			2,3200		2,2200	1,000	2,4200	1,000
Certificate	NL0012682876	BFIT 22.21TS OPENB	EUR											
Certificate	NL0012511661	BFIT 24.15TS OPENB	EUR	5,0400	5,1200	5,0400			5,1200		5,0200	1,000	5,2200	1,000
Certificate	NL0012680003	BFIT 26.17TS OPENB	EUR	7,2800	7,3600	7,2800			7,3600		7,2600	1,000	7,4600	1,000
Certificate	DE000CE6C4N9	BHPBP10.38TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	30,000	0,6500	30,000
Certificate	DE000CE6DTS4	BHPBP11.38TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	15,000	1,0800	15,000
Certificate	DE000CE6DY22	BHPBP12.38TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	15,000	0,8600	15,000
Certificate	DE000CV4Z6A0	BHPBP13.88TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	15,000	0,5200	15,000
Certificate	DE000CE6C808	BHPBP9.368TL OPENZ	EUR	0,7600	0,7600	0,7600	4560,0000	1	0,7600	6000	0,7500	30,000	0,7700	30,000
Certificate	DE000CE6F629	BIC 66.9TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	1,500	0,9700	1,500
Certificate	DE000CE6E440	BIC 75.92TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4700	1,500	0,5200	1,500
Certificate	DE000CN6JPH1	BIDU 120.TL OPENZ	EUR	9,7700	10,1900	9,7700	9770,0000	1	10,1900	1000	10,1800	60,000	10,2000	60,000
Certificate	DE000CN6J8Y1	BIDU 131.7TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	60,000	9,2700	60,000
Certificate	DE000CR9RZH3	BIDU 144.5TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	60,000	8,2300	60,000
Certificate	DE000CN6JIU7	BIDU 156.6TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	60,000	7,2700	60,000
Certificate	DE000CE6CK76	BIDU 176.8TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	60,000	5,6500	60,000
Certificate	DE000CE6E473	BIDU 200.9TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	60,000	3,7200	60,000
Certificate	DE000CV508P2	BIDU 220.9TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	60,000	2,1300	60,000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	40,000	6,9500	40,000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	40,000	4,9200	40,000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	40,000	2,9700	40,000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,7800	1,7800	1,7800	8900,0000	3	1,7800	5000	1,7600	3,000	1,7900	3,000
Certificate	DE000CD61EG6	BINCK 3.6TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,4000	250		
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,4100	1,5400	1,4100			1,5400		1,5200	3,000	1,5500	3,000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,3100	1,4400	1,3100			1,4400		1,4200	3,000	1,4500	3,000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,0700	1,2000	1,0700			1,2000		1,1800	3,000	1,2100	3,000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	0,9000	1,0300	0,9000			1,0300		1,0100	3,000	1,0400	3,000
Certificate	NL0012688253	BINCK 4.3TL OPENB	EUR	0,8200	0,9500	0,8200			0,9500		0,9300	3,000	0,9600	3,000
Certificate	NL0012688154	BINCK 4.48L OPENB	EUR	0,4300	0,5600	0,4300			0,5600		0,5400	3,000	0,5700	3,000
Certificate	NL0012688261	BINCK 4.4TL OPENB	EUR	0,7200	0,8500	0,7200			0,8500		0,8300	3,000	0,8600	3,000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR											
Certificate	NL0012494546	BINCK 4.88OC618B	EUR	4,7100	4,7400	4,7100			4,7400		4,7300	10,000	4,7500	10,000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,2300	1,2300	1,0900			1,0900		1,0700	3,000	1,1000	3,000
Certificate	NL0012688311	BINCK 5.3TS OPENB	EUR	1,2000	1,2000	1,0600			1,0600		1,0400	3,000	1,0700	3,000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,4100	2,4100	2,2700			2,2700		2,2500	3,000	2,2800	3,000
Certificate	DE000CD61ZY4	BINCK 3.29TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6900	25		
Certificate	DE000CN6JQT4	BINCK 3.97TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0400	25		
Certificate	DE000CN6JDD6	BINCK 6.29TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7500	25		
Certificate	NL0011900048	BINCK3.1148L OPENB	EUR	1,7100	1,8500	1,7100	1424,0000	1	1,8500	800	1,8300	3,000	1,8600	3,000
Certificate	NL0011817309	BINCK3.3748L OPENB	EUR	1,4400	1,5800	1,4400			1,5800		1,5600	3,000	1,5900	3,000
Certificate	NL0011804935	BINCK3.6368L OPENB	EUR	1,1900	1,3200	1,1900			1,3200		1,3000	3,000	1,3300	3,000
Certificate	DE000CD61C07	BINCK3.713TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1200	25		
Certificate	NL0011648282	BINCK3.8978L OPENB	EUR	0,9300	1,0600	0,9300	2625,0000	1	1,0600	2500	1,0400	3,000	1,0700	3,000
Certificate	DE000CN6JR40	BINCK4.067TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7700	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	NL0012512081	BINCK4.149BL OPENB	EUR	0,6800	0,8100	0,6800	355,0000	1	0,8100	500	0,7900	3,000	0,8200	3,000
Certificate	NL0012685432	BINCK4.425BS OPENB	EUR											
Certificate	NL0012118640	BINCK4.924BS OPENB	EUR	0,3400	0,3400	0,2000			0,2000		0,1800	3,000	0,2100	3,000
Certificate	NL0011802970	BINCK5.407BS OPENB	EUR	0,8100	0,8100	0,6800			0,6800		0,6600	3,000	0,6900	3,000
Certificate	NL0011643762	BINCK5.876BS OPENB	EUR	1,2900	1,2900	1,1600			1,1600		1,1400	3,000	1,1700	3,000
Certificate	DE000CN6JGL2	BINCK6.112TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2600	25		
Certificate	DE000CR9QY99	BINCK8.686TS OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,8200	25		
Certificate	DE000CN6KYB4	BION 35.38TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		11,6100	50	12,7400	50
Certificate	DE000CD61YA7	BION 39.84TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,3700	50	10,5000	50
Certificate	DE000CD63PM6	BION 45.32TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		6,6300	50	7,7600	50
Certificate	DE000CE6DP62	BION 51.31TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		3,6500	50	4,7800	50
Certificate	NL0010254165	BKAMC 9.4TL OPENB	EUR	19,1700	19,1700	19,1700			19,1700		19,1700	35,000		
Certificate	NL0012048441	BKAMC 21.2TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2700	10,000		
Certificate	NL0009991660	BKAMC 4.18TL OPENB	EUR	22,8100	22,8100	22,8100			22,8100		22,8100	35,000		
Certificate	DE000CN6JHP1	BKAMC10.28TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5800	40,000		
Certificate	NL0011970454	BKAMC14.95TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8400	10,000		
Certificate	NL0011992805	BKAMC16.54TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6800	10,000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9200	10,000		
Certificate	NL0011995329	BKAMC18.09TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5400	10,000		
Certificate	NL0011995691	BKAMC18.61TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1700	10,000		
Certificate	NL0011996046	BKAMC19.64TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4100	10,000		
Certificate	NL0011997895	BKAMC20.14TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0400	10,000		
Certificate	NL0011998166	BKAMC20.69TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6400	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012049738	BKAMC21.72TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8900	10,000		
Certificate	DE000CE6F1D3	BKSC2.216TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	6,000	0,6400	6,000
Certificate	DE000CE6F1X1	BKSC2.517TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	6,000	0,3000	6,000
Certificate	DE000CV509F1	BLNDL 5TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	4,500	0,8200	4,500
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	1,000	4,5100	1,000
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	7,500	3,0400	7,500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	7,500	2,8300	7,500
Certificate	NL0011906367	BMW 64TL OPENB	EUR	28,8900	28,8900	27,7100			27,7100		27,6900	1,000	27,7300	1,000
Certificate	NL0011927702	BMW 69TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	1,000	2,3500	1,000
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	7,500	1,9400	7,500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	7,500	1,6700	7,500
Certificate	NL0011993662	BMW 72TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	1,000	2,0700	1,000
Certificate	NL0011995345	BMW 74TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	1,000	1,8900	1,000
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	7,500	0,6600	7,500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	7,500	0,8900	7,500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	7,500	1,2800	7,500
Certificate	NL0011041991	BMW 109TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	1,000	3,0200	1,000
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	7,500	2,5700	7,500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	62,5900	62,5900	62,5900			62,5900		62,5700	1,000	62,6100	1,000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	54,1300	54,1300	54,1300			54,1300		54,1100	1,000	54,1500	1,000
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	1,000	5,2800	1,000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	47,6400	47,6400	47,6400			47,6400		47,6200	1,000	47,6600	1,000
Certificate	NL0010224580	BMW 47.3TL OPENB	EUR	43,2500	43,2500	43,2500			43,2500		43,2300	1,000	43,2700	1,000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	38,3400	38,3400	38,3400			38,3400		38,3200	1,000	38,3600	1,000
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	1,000	3,7300	1,000
Certificate	NL0011742606	BMW 59.1TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	1,000	3,2800	1,000
Certificate	NL0010444493	BMW 60.8TL OPENB	EUR	30,7200	30,7200	30,7200			30,7200		30,7000	1,000	30,7400	1,000
Certificate	NL0011896493	BMW 64.9TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	1,000	2,7400	1,000
Certificate	NL0011907399	BMW 68.6BL OPENB	EUR	20,4700	20,4700	19,2900			19,2900		19,2700	1,000	19,3100	1,000
Certificate	NL0012020747	BMW 70.9TL OPENB	EUR	22,4700	22,4700	21,2900			21,2900		21,2700	1,000	21,3100	1,000
Certificate	NL0012031264	BMW 74.7TL OPENB	EUR	18,9800	18,9800	17,8000			17,8000		17,7800	1,000	17,8200	1,000
Certificate	NL0011995709	BMW 76.1TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	1,000	1,6900	1,000
Certificate	NL0012492896	BMW 78.5TL OPENB	EUR	15,4100	15,4100	14,2300			14,2300		14,2100	1,000	14,2500	1,000
Certificate	NL0012438220	BMW 78.6TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	1,000	1,4600	1,000
Certificate	NL0012439392	BMW 80.6TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	1,000	1,2800	1,000
Certificate	NL0012498224	BMW 82.4TL OPENB	EUR	11,7500	11,7500	10,5700			10,5700		10,5500	1,000	10,5900	1,000
Certificate	NL0012517700	BMW 82.6TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	1,000	1,0900	1,000
Certificate	NL0012567960	BMW 86.6TL OPENH	EUR											
Certificate	NL0012687875	BMW 89.7BS OPENB	EUR	2,0000	3,1800	1,8000	3950,0000	2	3,1800	2000	3,1600	1,000	3,2000	1,000
Certificate	NL0012565063	BMW 92.6TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	1,000	1,2600	1,000
Certificate	NL0012683247	BMW 94.2TS OPENB	EUR	13,5200	14,7000	13,5200			14,7000		14,6800	1,000	14,7200	1,000
Certificate	NL0012245138	BMW 98.4TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	1,000	1,8800	1,000
Certificate	NL0012696698	BMW 98.9TS OPENB	EUR	18,6200	19,8000	18,6200			19,8000		19,7800	1,000	19,8200	1,000
Certificate	NL0011235072	BMW 101.6TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	1,000	2,2200	1,000
Certificate	NL0012678254	BMW 103.8TS OPENB	EUR	23,8900	25,0700	23,8900			25,0700		25,0500	1,000	25,0900	1,000
Certificate	DE000CE6FB22	BMW 106.4TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8100	6,000	3,8600	6,000
Certificate	NL0012558233	BMW 107.8TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	1,000	2,8900	1,000
Certificate	NL0012039234	BMW 108.9BS OPENB	EUR	21,1700	22,3500	21,1700			22,3500		22,3300	1,000	22,3700	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	NL001255619	BMW 119.77S OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	1.000	4,1800	1.000
Certificate	NL0012700025	BMW 119.88S OPENB	EUR	32,0600	33,2400	32,0600			33,2400		33,2200	1.000	33,2600	1.000
Certificate	DE000CN6JGM0	BMW 53.36TL OPENZ	EUR	34,3900	34,3900	34,3900			34,3900		34,2800	1.000	34,5000	1.000
Certificate	DE000CN6HSG1	BMW 58.36TL OPENZ	EUR	29,4000	29,4000	29,4000			29,4000		29,2900	1.000	29,5100	1.000
Certificate	DE000CR9RQ56	BMW 63.68TL OPENZ	EUR	24,0900	24,0900	24,0900			24,0900		23,9800	1.000	24,2000	1.000
Certificate	DE000CD62502	BMW 68.65TL OPENZ	EUR	19,1100	19,1100	19,1100			19,1100		19,0000	1.000	19,2200	1.000
Certificate	NL0012020572	BMW 72.19BL OPENB	EUR	16,8800	16,8800	15,7000			15,7000		15,6800	1.000	15,7200	1.000
Certificate	DE000CD63LH5	BMW 74.63TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,0500	1.000	13,2700	1.000
Certificate	NL0012032171	BMW 75.96BL OPENB	EUR	13,1100	13,1100	11,9300			11,9300		11,9100	1.000	11,9500	1.000
Certificate	NL0012492581	BMW 79.77BL OPENB	EUR	9,3000	9,3000	8,1200			8,1200		8,1000	1.000	8,1400	1.000
Certificate	DE000CE6ENK2	BMW 80.61TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	6.000	1,4700	6.000
Certificate	NL0012694772	BMW 83.74BL OPENB	EUR	5,3300	5,3300	3,9900	214,5000	2	4,1500	50	4,1300	1.000	4,1700	1.000
Certificate	DE000CV505E2	BMW 95.45TS OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6200	6.000	1,6700	6.000
Certificate	NL0012025381	BMW 98.67BS OPENB	EUR	10,9700	12,1500	10,9700			12,1500		12,1300	1.000	12,1700	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	33,9200	33,9200	33,9200			33,9200		33,9000	5.000	33,9400	5.000
Certificate	DE000CX0KZRO	BNP 35TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	7.500	3,2500	7.500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	7.500	2,2400	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	7.500	2,1600	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	7.500	1,9500	7.500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	22,4500	22,4500	22,0800			22,0800		22,0600	5.000	22,1000	5.000
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	7.500	1,4300	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	7.500	1,6600	7.500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	7.500	1,2400	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	7.500	0,9800	7.500
Certificate	DE000CY52VE0	BNP 60TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	7.500	0,4400	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	7.500	0,5700	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BS1	BNP 65TS OPENC	EUR											
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7.500	1,2700	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	7.500	0,9400	7.500
Certificate	DE000CY0ALH9	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	0,5100	0,5100	0,5100			0,5100		0,4900	7.500	0,5200	7.500
Certificate	DE000CY0OEL5	BNP 80TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	7.500	1,4300	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	7.500	1,8100	7.500
Certificate	NL0009897198	BNP 14.77TL OPENB	EUR	50,5600	50,5600	50,5600			50,5600		50,5400	5.000	50,5800	5.000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	24,8300	24,8300	24,4600			24,4600		24,4400	5.000	24,4800	5.000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	20,1400	20,1400	19,7700			19,7700		19,7500	5.000	19,7900	5.000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	17,8500	17,8500	17,4800			17,4800		17,4600	5.000	17,5000	5.000
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	15,5200	15,5200	15,1500			15,1500		15,1300	5.000	15,1700	5.000
Certificate	NL0012259527	BNP 58.8TL OPENB	EUR	10,8300	11,3600	10,4600	2272,0000	1	10,4600	200	10,4400	5.000	10,4800	5.000
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	8,5400	8,5400	8,1700			8,1700		8,1500	5.000	8,1900	5.000
Certificate	NL0012259782	BNP 71.3TS OPENB	EUR	15,0500	15,4000	15,0500			15,4000		15,3800	5.000	15,4200	5.000
Certificate	NL0012281224	BNP 76.3TS OPENB	EUR	20,5800	20,9300	20,5800			20,9300		20,9100	5.000	20,9500	5.000
Certificate	NL0012244180	BNP 102.9TS OPENH	EUR	50,2500	50,2500	50,2500			50,2500		50,2200	2.000	50,2700	2.000
Certificate	NL0011412978	BNP 20.17TL OPENH	EUR	45,7300	45,7300	45,7300			45,7300		45,7000	2.000	45,7500	2.000
Certificate	NL0011412960	BNP 28.48TL OPENH	EUR	38,1700	38,1700	38,1700			38,1700		38,1400	2.000	38,1900	2.000
Certificate	NL0012056618	BNP 38.08TL OPENH	EUR	29,4000	29,4000	29,4000			29,4000		29,3700	2.000	29,4200	2.000
Certificate	DE000CD62T72	BNP 42.55TL OPENZ	EUR	21,5900	21,5900	21,5900			21,5900		21,3600	1.350	21,8100	1.350
Certificate	NL0011979968	BNP 44.82TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2800	2.000	23,3300	2.000
Certificate	DE000CD63C13	BNP 47.52TL OPENZ	EUR	16,6200	16,6200	16,6200			16,6200		16,3900	1.350	16,8400	1.350
Certificate	NL0011993670	BNP 50.82TL OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,7900	2.000	17,8400	2.000
Certificate	NL0012105860	BNP 50.97BL OPENB	EUR	13,7000	13,7000	13,3300			13,3300		13,3100	5.000	13,3400	5.000
Certificate	DE000CD63ZE2	BNP 52.49TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,4400	1.350	11,8900	1.350
Certificate	NL0012114367	BNP 53.02BL OPENB	EUR	11,6500	11,6500	11,2800			11,2800		11,2600	5.000	11,2900	5.000
Certificate	NL0012115455	BNP 55.05BL OPENB	EUR	9,6100	9,6100	9,2400			9,2400		9,2200	5.000	9,2500	5.000
Certificate	NL0012258362	BNP 57.09BL OPENB	EUR	7,5800	7,5800	7,2100			7,2100		7,1900	5.000	7,2200	5.000
Certificate	NL0012214159	BNP 57.35TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8500	2.000	11,9000	2.000
Certificate	DE000CE6CHL6	BNP 59.47TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9000	6.000	0,9900	6.000
Certificate	NL0012258875	BNP 61.17BL OPENB	EUR	3,5000	3,5000	3,1300			3,1300		3,1100	5.000	3,1400	5.000
Certificate	NL0012685358	BNP 63.15BL OPENB	EUR											
Certificate	NL0012683833	BNP 67.52BS OPENB	EUR	3,7200	4,0700	3,7200			4,0700		4,0500	5.000	4,0800	5.000
Certificate	NL0012276257	BNP 70.51BS OPENB	EUR	6,7100	7,0600	6,1200	13105,0000	3	7,0600	2000	7,0400	5.000	7,0700	5.000
Certificate	NL0011412846	BNP 71.24TS OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1200	2.000	15,1700	2.000
Certificate	NL0012679914	BNP 73.51BS OPENB	EUR	9,7100	10,0600	9,7100			10,0600		10,0400	5.000	10,0700	5.000
Certificate	NL0012243281	BNP 75.36TS OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,6900	2.000	19,7400	2.000
Certificate	NL0012437842	BNP 75.74TS OPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1200	2.000	20,1700	2.000
Certificate	NL0012558258	BNP 79.84TS OPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,5900	2.000	24,7400	2.000
Certificate	NL0012312516	BNP 94.83TS OPENH	EUR	41,3400	41,3400	41,3400			41,3400		41,3100	2.000	41,3600	2.000
Certificate	NL0012365266	BNP 94.89TS OPENH	EUR	41,4100	41,4100	41,4100			41,4100		41,3800	2.000	41,4300	2.000
Certificate	NL0012374078	BNP 94.94TS OPENH	EUR	41,4600	41,4600	41,4600			41,4600		41,4300	2.000	41,4800	2.000
Certificate	DE000CV4YXV0	BNRGn42.76TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	2.000	0,9200	2.000
Certificate	DE000CD62R17	BOBL 114.5TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	5.000	15,9400	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
Certificate	DE000CD62R09	BOBL 122.9TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	5,000	7,5500	5,000
Certificate	DE000CD62R25	BOBL 135.7TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	5,000	5,2900	5,000
Certificate	DE000CD62R33	BOBL 144.3TS OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	5,000	13,8800	5,000
Certificate	DE000CE6CDJ9	BOBL 151.1TS OPENZ	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	5,000	20,6900	5,000
Certificate	NL0010049383	BOEIN 53.7TL OPENB	EUR	243,1500	243,1500	243,1500			243,1500		243,1500	3,000		
Certificate	NL0011418983	BOEIN 68.8TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2200	10,000		
Certificate	DE000CN6HTK1	BOEIN96.39TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	100,000		
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0400	100	11,1100	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,4100	100	11,1100	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1400	100	7,2100	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,4300	100	6,1300	100
Certificate	DE000CY52HN0	BOSKA 25TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,4800	100	6,1800	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,4500	100	6,1500	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,1900	100	6,2600	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	100	6,2800	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,1100	100	6,8100	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	5,000	7,3000	5,000
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	100	5,2600	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,3700	100	5,0700	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2900	5,000	6,3400	5,000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	5,000	5,3900	5,000
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	2,6300	2,6300	2,5500	26,3000	1	2,5500	10	2,4000	100	2,7000	10
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	100	3,3600	100
Certificate	DE000CY529V3	BOSKA 30TL OPENC	EUR											
Certificate	DE000CY52B95	BOSKA 30TL OPENC	EUR											
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,5900	100	2,2900	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,3300	100	4,0300	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	100	4,4400	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4500	100	5,5200	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,3800	100	5,0800	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,3600	100	5,0600	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	100	5,4600	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,3200	100	5,0200	100
Certificate	DE000CY52BA0	BOSKA 35TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,5800	100	6,6500	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		5,9800	100	6,6800	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000		7,9500	100	8,6500	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,3500	100	10,0500	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,6600	10,6600	10,6600			10,6600		10,6200	100	10,6900	100
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4700	5,000	11,5200	5,000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	5,000	8,5700	5,000
Certificate	NL0012516090	BOSKA 27.7TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	5,000	4,7600	5,000
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	5,000	4,3100	5,000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	5,000	3,8400	5,000
Certificate	NL0012549075	BOSKA 30.1TL OPENH	EUR											
Certificate	NL0012305817	BOSKA 33.1TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	5,000	5,4100	5,000
Certificate	NL0011599584	BOSKA 33.8TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	5,000	6,2100	5,000
Certificate	NL0012305270	BOSKA 34.1TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	5,000	6,4700	5,000
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	1,500	4,9100	1,500
Certificate	NL0011935499	BOSKA 35.7TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	5,000	8,2300	5,000
Certificate	NL0011933494	BOSKA 37.6TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	5,000	10,2900	5,000
Certificate	NL0011421169	BOSKA 38.6TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	5,000	11,3500	5,000
Certificate	NL0011044409	BOSKA 51.1TS OPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,8000	5,000	24,8500	5,000
Certificate	NL0010174264	BOSKA19.05TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	1,000	13,1200	1,000
Certificate	NL0012027924	BOSKA20.29BL OPENB	EUR	10,3900	10,7600	10,3900			10,7600		10,7300	3,000	10,7800	3,000
Certificate	DE000CD63HY8	BOSKA21.55TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		8,9600	100	9,1100	100
Certificate	NL0012490262	BOSKA21.94BL OPENB	EUR	8,7400	9,1100	8,7400			9,1100		9,0800	3,000	9,1300	3,000
Certificate	NL0010134813	BOSKA22.32TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	1,000	10,1400	1,000
Certificate	DE000CN6K503	BOSKA23.07TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,4400	100	7,5900	100
Certificate	NL0011636501	BOSKA24.98BL OPENB	EUR	5,7000	6,0700	5,7000			6,0700		6,0400	3,000	6,0900	3,000
Certificate	DE000CN6H5H9	BOSKA25.06TL OPENZ	EUR	5,3600	5,5300	5,3600	2687,5000	2	5,5300	500	5,4500	100	5,6000	100
Certificate	NL0010515888	BOSKA25.89TL OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	1,000	6,9000	1,000
Certificate	NL0011535026	BOSKA26.57BL OPENB	EUR	4,1200	4,4900	4,1200	8760,0000	1	4,4900	2000	4,4600	3,000	4,5100	3,000
Certificate	DE000CN6GY93	BOSKA27.14TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4000	100	3,5500	100
Certificate	LU1574195019	BOSKA27.58TPIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	1,500	3,2700	1,500
Certificate	NL0012496798	BOSKA27.89TL OPENB	EUR	4,7000	5,0700	4,7000			5,0700		5,0400	1,000	5,0900	1,000
Certificate	NL0012497127	BOSKA28.09BL OPENB	EUR	2,6000	2,9700	2,6000			2,9700		2,9400	3,000	2,9900	3,000
Certificate	LU1612181203	BOSKA28.51TPIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	1,500	2,3600	1,500
Certificate	NL0012502017	BOSKA28.91TL OPENB	EUR	3,7700	4,1400	3,7700			4,1400		4,1100	1,000	4,1600	1,000
Certificate	DE000CE6FKB4	BOSKA29.13TL OPENZ	EUR	0,2400	0,3050	0,2400	520,0000	2	0,3050	2000	0,2900	500	0,3200	500
Certificate	NL0012510218	BOSKA29.58BL OPENB	EUR											
Certificate	LU1650941740	BOSKA29.89TPIOPENS	EUR											
Certificate	NL0012686117	BOSKA30.47BS OPENB	EUR	1,1000	1,1000	0,6900			0,6900		0,6600	3,000	0,7100	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	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	LU1696509188	BOSKA31.26TPIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	1.500	1,5700	1.500
Certificate	NL0012685671	BOSKA31.95TS OPENB	EUR	5,4900	5,4900	5,1200			5,1200		5,0900	1.000	5,1400	1.000
Certificate	DE000CE6D640	BOSKA32.62TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	500	0,4800	500
Certificate	NL0012112478	BOSKA32.96BS OPENB	EUR	3,5900	3,5900	3,2200			3,2200		3,1900	3.000	3,2400	3.000
Certificate	NL0011531744	BOSKA33.89TS OPENB	EUR	7,6500	7,6500	7,2800			7,2800		7,2500	1.000	7,3000	1.000
Certificate	NL0011527023	BOSKA33.38BS OPENB	EUR	6,0000	6,0000	5,6300			5,6300		5,6000	3.000	5,6500	3.000
Certificate	DE000CN6GNR1	BOSKA36.11TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7200	100	5,8700	100
Certificate	NL0011527692	BOSKA36.72TS OPENB	EUR	10,8000	10,8000	10,4300			10,4300		10,4000	1.000	10,4500	1.000
Certificate	NL0011518568	BOSKA37.69BS OPENB	EUR	8,3100	8,3100	7,9400			7,9400		7,9100	3.000	7,9600	3.000
Certificate	NL0012696835	BOSKA38.76TS OPENB	EUR	13,0600	13,0600	12,6900			12,6900		12,6600	1.000	12,7100	1.000
Certificate	DE000CN6G0Q7	BOSKA40.07TS OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,6700	100	9,8200	100
Certificate	NL0010444261	BOUYG14.99TL OPENB	EUR	27,7400	27,7400	27,7400			27,7400		27,7200	5.500	27,7500	2.500
Certificate	DE000CV505F9	BOUYG30.72TL OPENZ	EUR	1,0800	1,1150	1,0600	2140,0000	2		2000	1,1000	6.000	1,1300	6.000
Certificate	DE000CV4YXG1	BOUYG35.23TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	6.000	0,6800	6.000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	3.000	2,2100	3.000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	3.000	1,1700	3.000
Certificate	NL0012567978	BP 5TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	3.000	0,8600	3.000
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	40.000	5,0200	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	40.000	4,3400	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	40.000	3,2500	14.235
Certificate	NL0009434620	BP 240TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	40.000	2,8200	40.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	3.000	1,8300	3.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1800	1,1800	1,0800	1130,0000	2	1,1100	1000	1,0800	3.000	1,1300	3.000
Certificate	NL0012565089	BP 4.7TL OPENH	EUR											
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	3.000	1,1100	3.000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	3.000	1,2300	3.000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	3.000	1,8300	3.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.534TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	10.500	1,3600	10.500
Certificate	DE000CD634Y0	BP 3.941TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	10.500	0,9000	10.500
Certificate	DE000CE6EX04	BP 4.345TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4000	10.500	0,4500	10.500
Certificate	DE000CE6ETRA	BPOST 27.9TS OPENZ	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	1.050	0,1100	1.050
Certificate	DE000CV4Z4B3	BPOST 30.9TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1.050	0,7000	1.050
Certificate	DE000CR9RQ72	BPOST14.86TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	4.500	0,6500	4.500
Certificate	DE000CR4J449	BPOST16.94TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	4.500	0,5500	4.500
Certificate	DE000CR4JBQ3	BPOST18.63TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	4.500	0,4600	4.500
Certificate	DE000CE6JB85	BPOST19.75TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	4.500	0,4000	4.500
Certificate	DE000CE6DXW8	BPOST20.74TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	1.050	1,4100	1.050
Certificate	DE000CE6E853	BPOST21.73TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	1.050	1,2100	1.050
Certificate	DE000CE6FC08	BPOST22.73TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	1.050	1,0100	1.050
Certificate	DE000CV4YVV4	BPOST24.22TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	1.050	0,7100	1.050
Certificate	DE000CV4ZBM2	BPOST25.72TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1.050	0,4200	1.050
Certificate	DE000CV4ZLV2	BRBY 12.29TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	4.500	0,7900	4.500
Certificate	DE000CV4YY13	BRBY 13.81TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	4.500	0,4500	4.500
Certificate	DE000CV4ZP39	BRBY 14.44TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	4.500	0,3100	4.500
Certificate	DE000CD625N1	BRCLS 1.49TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	22.500	0,5900	22.500
Certificate	DE000CN6JPB4	BRCLS1.182TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	22.500	0,9300	22.500
Certificate	DE000CV4Z0T3	BRCLS1.793TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	22.500	0,2500	22.500
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,7380	0,7380	0,6480	36,9000	1	0,6480	50	0,6460	335.600	0,6500	335.600
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6500	56.900	5,6800	56.900
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	88.300	7,2800	88.300
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR											
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR											
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR											
Certificate	NL0000458750	BRENT PI OPENB	EUR	21,5500	21,5500	21,1900			21,1900		21,1900	10.000	22,0000	600
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	304.100	2,1900	304.100
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	3.000.000	0,0200	2.481.069
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,2540	0,2540	0,2540			0,2540		0,2520	1.350.500	0,2560	1.350.500
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR											
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR											
Certificate	NL0011636733	BRENT 18BL OPENB	EUR	37,1150	37,1150	37,1150			37,1150		37,1100	20.000	37,1200	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	2.500	18,9400	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	2.500	16,5400	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	2.500	14,1400	2.500
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	2.500	11,7400	2.500
Certificate	DE000CV5ZQ07	BRENT 50TL 0418C	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	150.000	1,1300	150.000
Certificate	NL0012492847	BRENT 51TL OPENB	EUR	12,1150	12,1150	12,1150			12,1150		12,1100	20.000	12,1200	20.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	2.500	9,3500	2.500
Certificate	DE000CE6EXPO	BRENT 54TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	15.000	9,0100	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	DE000CY52PZ7	BRENT 55TL 0418C	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	150.000	0,7300	150.000
Certificate	DE000CV4Y5A4	BRENT 55TL 0418Z	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	2.500	6,9500	2.500
Certificate	NL0012501118	BRENT 55TL OPENB	EUR	9,2600	9,2600	9,0000	18260,0000	4	9,0050	2000	9,0000	19.000	9,0100	20.000
Certificate	NL0012503171	BRENT 56TL OPENB	EUR	8,2350	8,2350	8,2350					8,2300	20.000	8,2400	20.000
Certificate	NL0012504955	BRENT 57TL OPENB	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	20.000	7,4800	20.000
Certificate	DE000CY52PY0	BRENT 58TL 0418C	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	150.000	0,4900	150.000
Certificate	DE000CV4Y5B2	BRENT 58TL 0418Z	EUR	4,4500	4,4540	4,4500	1335,0000	1	4,5450	300	4,5400	2.500	4,5500	2.500
Certificate	NL0012504963	BRENT 58TL OPENB	EUR	7,0200	7,0200	6,6950	1404,0000	1	6,6950	200	6,6900	20.000	6,7000	20.000
Certificate	NL0012508386	BRENT 59TL OPENB	EUR	6,0100	6,0100	5,5000	11491,5000	4	5,9350	1950	5,9300	20.000	5,9400	19.800
Certificate	LU1651900505	BRENT 60TCIOPENB	EUR	4,4800	4,4800	3,6100			3,6100		3,6000	12.500	3,6100	12.500
Certificate	DE000CY52PX2	BRENT 60TL 0418C	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	150.000	0,3300	150.000
Certificate	NL0012511273	BRENT 60TL OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	20.000	5,1200	20.000
Certificate	LU1651898170	BRENT 61TCIOPENB	EUR	3,6600	3,6600	2,7900			2,7900		2,7800	12.500	2,7900	12.500
Certificate	NL0012693964	BRENT 61TL OPENB	EUR	5,1600	5,1600	4,0200	22150,6000	4	4,3650	4960	4,3600	20.000	4,3700	20.000
Certificate	LU1651898410	BRENT 62TCIOPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	12.500	1,9800	12.500
Certificate	DE000CY52PW4	BRENT 62TL 0418C	EUR											
Certificate	DE000CY52PV6	BRENT 64TL 0418C	EUR											
Certificate	DE000CY52PU8	BRENT 65TL 0418C	EUR											
Certificate	LU1651897446	BRENT 67TPIOPENB	EUR											
Certificate	NL0012504773	BRENT 69BS OPENB	EUR										3,0000	200
Certificate	LU1695200623	BRENT 70TCIOPENB	EUR											
Certificate	LU1652004208	BRENT 71TPIOPENB	EUR											
Certificate	DE000CY52Q15	BRENT 72TS 0418C	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	150.000	0,7500	150.000
Certificate	LU1652004463	BRENT 73TPIOPENB	EUR	6,0700	6,9400	6,0700			6,9400		6,9300	12.500	6,9400	12.500
Certificate	DE000CV4Y5E6	BRENT 73TS 0418Z	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	2.500	7,9400	2.500
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Certificate	DE000CY52Q31	BRENT 75TS 0418C	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	150.000	0,9900	150.000
Certificate	DE000CV4Y5F3	BRENT 77TS 0418Z	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	2.500	11,1400	2.500
Certificate	DE000CY52Q49	BRENT 78TS 0418C	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	150.000	1,2300	150.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	150.000	1,3900	150.000
Certificate	DE000CV4Y5G1	BRENT 81TS 0418Z	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	2.500	14,3300	2.500
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	150.000	1,5500	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	150.000	1,7900	150.000
Certificate	DE000CV4Y5H9	BRENT 85TS 0418Z	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	2.500	17,5300	2.500
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	150.000	2,1900	150.000
Certificate	NL0011636949	BRENT 24.6TL OPENB	EUR	32,4250	32,4250	32,4250			32,4250		32,4200	20.000	32,4300	20.000
Certificate	NL0011539549	BRENT 26.7TL OPENB	EUR	31,5900	31,5900	30,0700	3142,5700	4	30,8050	102	30,8000	19.975	30,8100	19.974
Certificate	NL0011532387	BRENT 28.8TL OPENB	EUR	29,1950	29,1950	29,1950			29,1950		29,1900	20.000	29,2000	20.000
Certificate	NL0011535513	BRENT 32.2TL OPENB	EUR	26,5550	26,5550	26,5550			26,5550		26,5500	20.000	26,5600	20.000
Certificate	DE000CN6HEY4	BRENT 33.1TL OPENZ	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	15.000	25,0500	15.000
Certificate	NL0011531280	BRENT 33.5TL OPENB	EUR	25,4200	25,6050	25,4200	25420,0000	1	25,6050	1000	25,6000	19.000	25,6100	20.000
Certificate	NL0011637855	BRENT 36.4TL OPENB	EUR	23,3250	23,3250	23,3250			23,3250		23,3200	20.000	23,3300	20.000
Certificate	NL0011648340	BRENT 38.5TL OPENB	EUR	21,6950	21,6950	21,6950			21,6950		21,6900	20.000	21,7000	20.000
Certificate	NL0011933296	BRENT 38.8TL OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4600	30.000	21,4900	30.000
Certificate	NL0011655105	BRENT 40.7TL OPENB	EUR	20,0650	20,0650	20,0650			20,0650		20,0600	20.000	20,0700	20.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	18,4650	18,4650	18,4650			18,4650		18,4600	50.000	18,4700	50.000
Certificate	NL0011655741	BRENT 42.7TL OPENB	EUR	18,4850	18,4850	18,4850			18,4850		18,4800	20.000	18,4900	20.000
Certificate	NL0012274310	BRENT 43.7TL OPENB	EUR	17,6950	17,6950	17,6950			17,6950		17,6900	20.000	17,7000	20.000
Certificate	DE000CE6DRN9	BRENT 44.1TL OPENZ	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	15.000	16,2200	15.000
Certificate	NL0012274963	BRENT 44.38L OPENB	EUR	15,9750	15,9750	15,9750			15,9750		15,9700	20.000	15,9800	20.000
Certificate	DE000CE6EOL9	BRENT 45.1TL OPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	15.000	15,4300	15.000
Certificate	NL0012277453	BRENT 45.8TL OPENB	EUR	16,0750	16,0750	16,0750			16,0750		16,0700	20.000	16,0800	20.000
Certificate	DE000CE6EOM7	BRENT 46.1TL OPENZ	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	15.000	14,6200	15.000
Certificate	NL0012279020	BRENT 46.9TL OPENB	EUR	15,2550	15,2550	15,2550			15,2550		15,2500	20.000	15,2600	20.000
Certificate	NL0012279038	BRENT 47.9TL OPENB	EUR	14,4650	14,4650	14,4650			14,4650		14,4600	20.000	14,4700	20.000
Certificate	NL0012491989	BRENT 48.9TL OPENB	EUR	13,6850	13,6850	13,6850			13,6850		13,6800	20.000	13,6900	20.000
Certificate	DE000CE6EP12	BRENT 48.9TL OPENZ	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	15.000	13,0200	15.000
Certificate	NL0012492714	BRENT 50.48L OPENB	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	20.000	11,0900	20.000
Certificate	NL0012439640	BRENT 51.6TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	30.000	11,2000	30.000
Certificate	NL0012494785	BRENT 51.9TL OPENB	EUR	11,3650	11,3650	11,3650			11,3650		11,3600	20.000	11,3700	20.000
Certificate	NL0012495170	BRENT 52.9TL OPENB	EUR	10,5950	10,5950	10,5950			10,5950		10,5900	20.000	10,6000	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	50.000	8,7500	50.000
Certificate	NL0012500425	BRENT 53.9TL OPENB	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	20.000	9,8400	20.000
Certificate	DE000VLSRVA8	BRENT 56.9TL OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	DE000VLSRVB6	BRENT 57.9TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012548523	BRENT 61.2TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	30.000	3,7200	30.000
Certificate	LU1651898337	BRENT 61.5TCIOPENB	EUR	3,2600	3,2600	2,3900			2,3900		2,3800	12.500	2,3900	12.500
Certificate	DE000VLSRZ94	BRENT 61.7TL OPENV	EUR	4,3395	4,3395	4,3395			4,3395		4,3350	50.000	4,3440	50.000
Certificate	DE000VLSR8E8	BRENT 62.4TL 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	NL0012695951	BRENT 62.9TL OPENB	EUR											
Certificate	DE000VL5R8F5	BRENT 63.4TL OPENV	EUR											
Certificate	NL0012696579	BRENT 63.9TL OPENB	EUR											
Certificate	DE000VL5R8G3	BRENT 64.4TL OPENV	EUR											
Certificate	NL0012687883	BRENT 64.9TS OPENB	EUR											
Certificate	DE000VL5R8H1	BRENT 65.4TL OPENV	EUR											
Certificate	NL0012685499	BRENT 66.9TS OPENB	EUR	3,8100	4,8000	3,8100	2583,0000	2	4,6050	600	4,6000	20,000	4,6100	20,000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	NL0012683924	BRENT 68.9TS OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	20,000	6,2700	20,000
Certificate	NL0012692602	BRENT 70.9TS OPENB	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	20,000	7,9000	20,000
Certificate	DE000VL5R8C2	BRENT 71.7TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	50,000	8,0600	50,000
Certificate	DE000CD616P5	BRENT 72.6TS OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	15,000	7,1200	15,000
Certificate	DE000VL5R8D0	BRENT 72.7TS OPENV	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50,000	8,8900	50,000
Certificate	NL0011250543	BRENT 74.2TS OPENB	EUR	9,8500	11,0000	9,8500	1302,2000	3	10,6950	127	10,6900	20,000	10,7000	20,000
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR	7,3700	8,2400	7,3700			8,2400		8,2300	17,500	8,2400	17,500
Certificate	NL0012696603	BRENT 76.2TS OPENB	EUR	12,3350	12,3350	12,3350			12,3350		12,3300	20,000	12,3400	20,000
Certificate	NL0012697635	BRENT 78.2TS OPENB	EUR	14,0050	14,0050	14,0050			14,0050		14,0000	20,000	14,0100	20,000
Certificate	DE000CR4J373	BRENT 78.4TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	150,000	1,1800	150,000
Certificate	NL0012676605	BRENT 80.2TS OPENB	EUR	15,7150	15,7150	15,7150			15,7150		15,7100	20,000	15,7200	20,000
Certificate	DE000CV42652	BRENT 80.4TS OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	15,000	13,3900	15,000
Certificate	NL0012313126	BRENT14.89TL OPENH	EUR	39,8300	39,8300	39,8300			39,8300		39,8100	30,000	39,8400	30,000
Certificate	NL0011598321	BRENT19.29TL OPENH	EUR	36,5500	36,5500	36,5500			36,5500		36,5300	30,000	36,5600	30,000
Certificate	NL0011422415	BRENT24.67TL OPENH	EUR	32,4000	32,4000	32,4000			32,4000		32,3800	30,000	32,4100	30,000
Certificate	NL0011422407	BRENT27.81TL OPENH	EUR	29,9800	29,9800	29,9800			29,9800		29,9600	30,000	29,9900	30,000
Certificate	DE000CE6DM73	BRENT27.94TL OPENZ	EUR	29,5200	29,5200	29,5200			29,5200		29,5100	15,000	29,5200	15,000
Certificate	NL0011538111	BRENT29.51BL OPENB	EUR	27,8850	27,8850	27,8850			27,8850		27,8800	20,000	27,8900	20,000
Certificate	NL0011422399	BRENT30.94TL OPENH	EUR	27,5500	27,5500	27,5500			27,5500		27,5300	30,000	27,5600	30,000
Certificate	NL0011534557	BRENT31.69BL OPENB	EUR	26,1350	26,1350	26,1350			26,1350		26,1300	20,000	26,1400	20,000
Certificate	DE000CE6DPC6	BRENT32.04TL OPENZ	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	15,000	25,9100	15,000
Certificate	NL0011534565	BRENT33.75BL OPENB	EUR	24,4750	24,4750	24,4750			24,4750		24,4700	20,000	24,4800	20,000
Certificate	DE000CE6CRC4	BRENT34.01TL OPENZ	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	15,000	24,3300	15,000
Certificate	NL0011422381	BRENT34.08TL OPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1000	30,000	25,1300	30,000
Certificate	DE000CE6CRB6	BRENT35.01TL OPENZ	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	15,000	23,5200	15,000
Certificate	DE000CD628Y2	BRENT35.16TL OPENZ	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	15,000	23,8400	15,000
Certificate	NL0011727839	BRENT35.47TL OPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0300	30,000	24,0600	30,000
Certificate	NL0011531108	BRENT35.92BL OPENB	EUR	22,7350	22,7350	22,7350			22,7350		22,7300	20,000	22,7400	20,000
Certificate	NL0011598313	BRENT35.95TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6700	30,000	23,7000	30,000
Certificate	DE000CN6HF04	BRENT36.09TL OPENZ	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	15,000	22,6500	15,000
Certificate	NL0011727821	BRENT36.51TL OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2300	30,000	23,2600	30,000
Certificate	NL0011598305	BRENT36.99TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8500	30,000	22,8800	30,000
Certificate	DE000CN6H757	BRENT37.04TL OPENZ	EUR	21,9000	21,9000	21,9000			21,9000		21,8900	15,000	21,9000	15,000
Certificate	DE000CN6J714	BRENT38.08TL OPENZ	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	15,000	21,0500	15,000
Certificate	NL0011727805	BRENT38.58TL OPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6300	30,000	21,6600	30,000
Certificate	DE000CN6J1Q2	BRENT39.08TL OPENZ	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	15,000	20,2500	15,000
Certificate	NL0011727797	BRENT39.62TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8300	30,000	20,8600	30,000
Certificate	NL0011933288	BRENT39.83TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6700	30,000	20,7000	30,000
Certificate	DE000CN6J1R0	BRENT40.16TL OPENZ	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	15,000	19,3900	15,000
Certificate	NL0011648779	BRENT40.17BL OPENB	EUR	19,3250	19,3250	19,3250			19,3250		19,3200	20,000	19,3300	20,000
Certificate	NL0011727789	BRENT40.66TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0300	30,000	20,0600	30,000
Certificate	NL0011933270	BRENT40.86TL OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8700	30,000	19,9000	30,000
Certificate	DE000CN6J5E2	BRENT41.11TL OPENZ	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	15,000	18,6300	15,000
Certificate	DE000CN6K5S6	BRENT41.28TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	15,000	19,0200	15,000
Certificate	NL0011727771	BRENT41.69TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2300	30,000	19,2600	30,000
Certificate	NL0011933262	BRENT41.89TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0800	30,000	19,1100	30,000
Certificate	NL0011655410	BRENT42.27BL OPENB	EUR	17,6450	17,6450	17,6450			17,6450		17,6400	20,000	17,6500	20,000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	17,6450	17,6450	17,6450			17,6450		17,6400	50,000	17,6500	50,000
Certificate	DE000CN6K859	BRENT42.61TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	15,000	17,2400	15,000
Certificate	NL0011727763	BRENT42.73TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4300	30,000	18,4600	30,000
Certificate	NL0011933254	BRENT42.92TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2800	30,000	18,3100	30,000
Certificate	DE000CN6K867	BRENT43.14TL OPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	15,000	17,0000	15,000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	16,8450	16,8450	16,8450			16,8450		16,8400	50,000	16,8500	50,000
Certificate	NL0012372650	BRENT44.52TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7000	30,000	16,7300	30,000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	16,0250	16,0250	16,0250			16,0250		16,0200	50,000	16,0300	50,000
Certificate	NL0012372643	BRENT45.54TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9100	30,000	15,9400	30,000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	15,2150	15,2150	15,2150			15,2150		15,2100	50,000	15,2200	50,000
Certificate	DE000CE6E4J5	BRENT46.36TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	15,000	15,0200	15,000
Certificate	NL0012372635	BRENT46.55TL OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30,000	15,1400	30,000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	14,4150	14,4150	14,4150			14,4150		14,4100	50,000	14,4200	50,000
Certificate	DE000CE6E4A4	BRENT47.08TL OPENZ	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	15,000	13,8300	15,000
Certificate	NL0012278675	BRENT47.35BL OPENB	EUR	13,5250	13,5250	13,5250			13,5250		13,5200	20,000	13,5300	20,000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	13,5950	13,5950	13,5950			13,5950		13,5900	50,000	13,6000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372627	BRENT47.57TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3100	30.000	14,3400	30.000
Certificate	DE000CE6E556	BRENT48.07TL OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	15.000	13,0400	15.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850		12,7800	50.000	12,7900	50.000
Certificate	NL0012372619	BRENT48.58TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5200	30.000	13,5500	30.000
Certificate	DE000CE6EN30	BRENT49.06TL OPENZ	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	15.000	12,2500	15.000
Certificate	NL0012491831	BRENT49.39BL OPENB	EUR	11,8950	11,8950	11,8950			11,8950		11,8900	20.000	11,9000	20.000
Certificate	NL0012437693	BRENT49.52TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	30.000	12,8300	30.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	11,9750	11,9750	11,9750			11,9750		11,9700	50.000	11,9800	50.000
Certificate	DE000CE6ETJ1	BRENT50.05TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	15.000	11,4500	15.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	50.000	11,1700	50.000
Certificate	NL0012439657	BRENT50.59TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9600	30.000	11,9900	30.000
Certificate	DE000CE6ETK9	BRENT51.05TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	15.000	10,6400	15.000
Certificate	DE000CE6EXN5	BRENT51.45TL OPENZ	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	15.000	11,0200	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	50.000	10,3700	50.000
Certificate	DE000CE6EW13	BRENT52.05TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	15.000	9,8500	15.000
Certificate	NL0012495097	BRENT52.42BL OPENB	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	20.000	9,4700	20.000
Certificate	NL0012518112	BRENT52.59TL OPENH	EUR	11,0900	11,0900	10,4200	1164,4500	1	10,4200	105	10,4000	30.000	10,4300	30.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450		9,5400	50.000	9,5500	50.000
Certificate	DE000CE6EXH7	BRENT53.04TL OPENZ	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	15.000	9,0500	15.000
Certificate	NL0012496277	BRENT53.43BL OPENB	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	20.000	8,6600	20.000
Certificate	NL0012525018	BRENT53.62TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6000	30.000	9,6300	30.000
Certificate	DE000CE6EXJ3	BRENT54.05TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	15.000	8,2400	15.000
Certificate	NL0012500920	BRENT54.44BL OPENB	EUR	8,3600	8,3600	7,6000	70,6800	2	7,8450	9	7,8400	20.000	7,8500	20.000
Certificate	NL0012526578	BRENT54.59TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	30.000	8,8800	30.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50.000	7,9400	50.000
Certificate	NL0012501407	BRENT55.44BL OPENB	EUR	6,6800	7,0350	6,6800	2338,0000	1	7,0350	350	7,0300	19.650	7,0400	20.000
Certificate	DE000CE6FEA9	BRENT56.03TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	15.000	6,6500	15.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	NL0012504740	BRENT56.46BL OPENB	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	20.000	6,2200	20.000
Certificate	DE000CE6FEH4	BRENT56.54TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	15.000	7,0200	15.000
Certificate	NL0012531222	BRENT56.58TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	30.000	7,3300	30.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	NL0012504757	BRENT57.46BL OPENB	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	20.000	5,4200	20.000
Certificate	DE000CE6FHL9	BRENT58.03TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	15.000	5,0400	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	NL0012508238	BRENT58.47BL OPENB	EUR	4,2400	4,6050	4,2400	8580,0000	2	4,6050	2000	4,6000	19.000	4,6100	19.000
Certificate	NL0012531495	BRENT58.59TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	30.000	5,7600	30.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	5,2100	5,2100	4,7075	2040,8000	2	4,7075	400	4,7030	50.000	4,7120	50.000
Certificate	DE000CE6FHQ8	BRENT59.09TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	15.000	5,0100	15.000
Certificate	NL0012508246	BRENT59.48BL OPENB	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	20.000	3,8000	20.000
Certificate	DE000CV4ZGQ6	BRENT60.03TL OPENZ	EUR	4,2300	4,2300	3,4150	9603,5000	3	3,4150	2450	3,4100	15.000	3,4200	15.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	3,9045	3,9045	3,9045			3,9045		3,9000	50.000	3,9090	50.000
Certificate	NL0012549141	BRENT60.19TL OPENH	EUR	5,2300	5,2300	4,5000	4052,2000	2	4,5000	780	4,4800	30.000	4,5100	30.000
Certificate	NL0012512065	BRENT60.47BL OPENB	EUR	3,7500	3,7500	2,5500	23562,0000	8	3,0050	8250	3,0000	20.000	3,0100	20.000
Certificate	DE000VL5R0A3	BRENT60.89TL OPENV	EUR	3,0935	3,0935	3,0935			3,0935		3,0890	50.000	3,0980	50.000
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	3,0190	3,0190	2,2110	1506,4000	3	2,2995	600	2,2950	50.000	2,3040	50.000
Certificate	DE000CV4Z845	BRENT61.63TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	15.000	3,0100	15.000
Certificate	DE000CV4Z6R4	BRENT62.01TL OPENZ	EUR											
Certificate	NL0012551410	BRENT62.13TL OPENH	EUR											
Certificate	DE000VL5R8K5	BRENT62.59TL OPENV	EUR											
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	NL0012551220	BRENT63.14TL OPENH	EUR											
Certificate	NL0012695803	BRENT63.48BL OPENB	EUR											
Certificate	DE000VL5R8L3	BRENT63.59TL OPENV	EUR											
Certificate	DE000CV4ZAE1	BRENT63.96TL OPENZ	EUR											
Certificate	NL0012551212	BRENT64.14TL OPENH	EUR											
Certificate	DE000CV4Z852	BRENT64.19TL OPENZ	EUR											
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	DE000VL5R8M1	BRENT64.59TL OPENV	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VL76G60	BRENT65.45TS OPENV	EUR	0,6170	1,4930	0,6170	1055,0000	2	1,1675	1000	1,1630	50.000	1,1720	50.000
Certificate	NL0012687735	BRENT66.25BS OPENB	EUR	2,0200	2,0200	1,9150	3609,5200	2	1,9150	1851	1,9100	20.000	1,9200	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	1,9695	1,9695	1,9695			1,9695		1,9650	50.000	1,9740	50.000
Certificate	DE000CV50723	BRENT66.62TS OPENZ	EUR											
Certificate	DE000CV50863	BRENT66.62TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	15.000	2,3200	15.000
Certificate	DE000VL76G86	BRENT67.45TS OPENV	EUR	2,7725	2,7725	2,7725			2,7725		2,7680	50.000	2,7770	50.000
Certificate	DE000CV508A4	BRENT67.47TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	15.000	3,9400	15.000
Certificate	NL0012685325	BRENT68.25BS OPENB	EUR	3,1100	3,5200	3,1100	3315,0000	2	3,5150	1000	3,5100	20.000	3,5200	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	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	DE000VL76G94	BRENT68.45TS OPENV	EUR	3,5755	3,5755	3,5755			3,5755		3,5710	50.000	3,5800	50.000
Certificate	NL0012565352	BRENT68.59TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	30.000	5,3600	30.000
Certificate	DE000CV503X7	BRENT68.61TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	15.000	3,9200	15.000
Certificate	DE000CV508B2	BRENT69.43TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	15.000	5,5500	15.000
Certificate	DE000VL76CC0	BRENT69.47TS OPENV	EUR	4,3705	4,3705	4,3705			4,3705		4,3660	50.000	4,3750	50.000
Certificate	NL0012565345	BRENT69.59TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	30.000	6,1800	30.000
Certificate	NL0012681142	BRENT70.25BS OPENB	EUR	4,3200	5,2300	4,3200	2950,0300	5	5,1250	656	5,1200	20.000	5,1300	20.000
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											
Certificate	DE000VL76CE6	BRENT70.47TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CV503W9	BRENT70.61TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	15.000	5,5200	15.000
Certificate	DE000CE6FEJ0	BRENT71.32TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	15.000	7,1500	15.000
Certificate	NL0012549521	BRENT71.68TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	30.000	7,8800	30.000
Certificate	NL0012538425	BRENT71.71TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8800	30.000	7,9100	30.000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	NL0012508840	BRENT72.25BS OPENB	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	20.000	6,7300	20.000
Certificate	NL0012548499	BRENT72.65TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	30.000	8,6800	30.000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012313027	BRENT73.18TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0900	30.000	9,1200	30.000
Certificate	DE000CE6FHR6	BRENT73.77TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	15.000	9,1600	15.000
Certificate	NL0012696264	BRENT74.24BS OPENB	EUR	7,5500	8,9500	7,5500	4901,2500	2	8,3250	575	8,3200	20.000	8,3300	20.000
Certificate	NL0012551402	BRENT74.41TS OPENH	EUR	10,1400	10,1400	10,1400			10,1200		10,1200	30.000	10,1500	30.000
Certificate	DE000CE6FH60	BRENT74.57TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	15.000	8,7100	15.000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	50.000	8,7800	50.000
Certificate	NL0012551394	BRENT75.73TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2000	30.000	11,2300	30.000
Certificate	DE000CE6FHS4	BRENT76.22TS OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	15.000	11,1600	15.000
Certificate	NL0012696272	BRENT76.24BS OPENB	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	20.000	9,9300	20.000
Certificate	LU1695200201	BRENT76.25TCIOPENS	EUR	8,7700	9,6400	8,7700			9,6400		9,6300	17.500	9,6400	17.500
Certificate	DE000CV50871	BRENT76.58TS OPENZ	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	15.000	10,3200	15.000
Certificate	NL0012133523	BRENT76.75TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7400	30.000	12,7700	30.000
Certificate	NL0012557888	BRENT77.97TS OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0500	30.000	13,0800	30.000
Certificate	NL0012700421	BRENT78.23BS OPENB	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	20.000	11,5300	20.000
Certificate	DE000CV42D3	BRENT78.66TS OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	15.000	13,1600	15.000
Certificate	NL0012313019	BRENT79.17TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	30.000	14,0700	30.000
Certificate	NL0012680557	BRENT80.24BS OPENB	EUR	13,1350	13,1350	13,1350			13,1350		13,1300	20.000	13,1400	20.000
Certificate	DE000CV4ZHW8	BRENT81.09TS OPENZ	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	15.000	15,1500	15.000
Certificate	DE000CV4ZAF8	BRENT82.39TS OPENZ	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	15.000	14,9800	15.000
Certificate	DE000CV4ZHX6	BRENT83.54TS OPENZ	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	15.000	17,1500	15.000
Certificate	DE000CV4ZJM5	BRENT84.41TS OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	15.000	16,6000	15.000
Certificate	NL0012549968	BRENT84.64TS OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5600	30.000	18,5900	30.000
Certificate	DE000CV4ZJN3	BRENT86.41TS OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	15.000	18,2100	15.000
Certificate	DE000CV4ZRT3	BRENT88.41TS OPENZ	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	15.000	19,8100	15.000
Certificate	NL0012549109	BRENT89.59TS OPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6500	30.000	22,6800	30.000
Certificate	NL0012557870	BRENT99.95TS OPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2200	30.000	31,2500	30.000
Certificate	DE000CE6F126	BRUNL 17.3TS OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	300	0,2900	300
Certificate	DE000CV4ZNL9	BRUNL 19.2TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	300	0,4900	300
Certificate	DE000CE6EAA0	BRUNL 9.66TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	300	0,6400	300
Certificate	DE000CR9RQ80	BRUNL10.56TL OPENZ	EUR	0,5200	0,5200	0,5000	8059,8000	3	0,5000	15615	0,4900	300	0,5100	300
Certificate	DE000CE6E945	BRUNL10.71TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	300	0,5400	300
Certificate	DE000CE6ENL0	BRUNL11.55TL OPENZ	EUR	0,4100	0,4200	0,4000	547,0000	3	0,4000	1350	0,3900	300	0,4100	300
Certificate	DE000CE6ERCO	BRUNL11.76TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	300	0,4400	300
Certificate	DE000CE6EYK9	BRUNL12.54TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	300	0,3100	300
Certificate	DE000CE6EZG4	BRUNL12.81TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	300	0,3400	300
Certificate	DE000CE6F181	BRUNL13.54TL OPENZ	EUR	0,2100	0,2100	0,1900	1287,5000	4	0,2000	6250	0,1900	300	0,2100	300
Certificate	DE000CE6FHN5	BRUNL13.87TL OPENZ	EUR	0,2500	0,2500	0,2300	750,0000	10	0,2300	3000	0,2200	300	0,2400	300
Certificate	DE000CD62RS1	BRUNL17.08TS OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	300	0,1800	300
Certificate	DE000CN6KQP0	BRUNL19.07TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	300	0,3800	300
Certificate	DE000CE6EF97	BRUNL5.439TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	300	1,0200	300
Certificate	DE000CE6DHG4	BRUNL6.473TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	300	0,9200	300
Certificate	DE000CE6D657	BRUNL7.522TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	300	0,8100	300
Certificate	DE000CE6D4L2	BRUNL8.545TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	300	0,7100	300
Certificate	DE000CE6D4K4	BRUNL9.549TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	300	0,6100	300
Certificate	DE000CD62JF5	BSANT 3.4TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	15.000	2,1700	15.000
Certificate	NL0012025563	BSANT 3.9TL OPENB	EUR	1,9800	1,9800	1,9300			1,9300		1,9200	15.000	1,9300	15.000
Certificate	NL0012489728	BSANT 4.4TL OPENB	EUR	1,4800	1,4800	1,4300			1,4300		1,4200	15.000	1,4300	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	15.000	3,8600	11.200
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10.000	2,4400	10.000
Certificate	NL0011989397	BSANT 3.56TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	10.000	2,3500	10.000
Certificate	NL0012049340	BSANT 4.16TL OPENH	EUR	1,8500	1,8500	1,7800	3700,0000	1	1,7800	2000	1,7700	10.000	1,7900	10.000
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10.000	1,6100	10.000
Certificate	DE000CD64359	BSANT 4.45TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	15.000	1,1200	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.000	1,2400	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	1,0000	1,0000	0,9500			0,9500		0,9400	15.000	0,9500	15.000
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012517064	BSANT 5.33TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	10.000	0,7000	10.000
Certificate	NL0012697973	BSANT 5.41TL OPENB	EUR	0,5400	0,5400	0,4900			0,4900		0,4800	15.000	0,4900	15.000
Certificate	NL0012683221	BSANT 6.01TS OPENB	EUR	0,9500	0,9900	0,9500			0,9900		0,9800	15.000	0,9900	15.000
Certificate	NL0012369268	BSANT 6.22TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0012239362	BSANT 6.36TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0012203087	BSANT 6.49TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0012276083	BSANT 6.91TS OPENB	EUR	1,9300	1,9700	1,9300			1,9700		1,9600	15.000	1,9700	15.000
Certificate	NL0012679393	BSANT 7.96TS OPENB	EUR	3,0600	3,1000	3,0600			3,1000		3,0900	15.000	3,1000	15.000
Certificate	DE000CD63CA9	BSANT3.902TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	15.000	1,6700	15.000
Certificate	DE000CE6C0J5	BSANT5.045TL OPENZ	EUR	0,5900	0,5900	0,5150	162,2500	1	0,5150	275	0,5000	15.000	0,5300	15.000
Certificate	DE000CV4ZUX9	BT 1.822TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	9.000	0,5300	9.000
Certificate	DE000CV4YY05	BT 2.069TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	9.000	0,2500	9.000
Certificate	DE000CV4YZA9	BT 2.368TL OPENZ	EUR											
Certificate	DE000CV508M9	BTP 147TS OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5700	5.000	14,6200	5.000
Certificate	DE000CE6CAM9	BTP 114.6TL OPENZ	EUR	23,7700	23,7700	23,7700			23,7700		23,7400	5.000	23,7900	5.000
Certificate	DE000CE6CAN7	BTP 121.4TL OPENZ	EUR	17,0300	17,0300	17,0300			17,0300		17,0000	5.000	17,0500	5.000
Certificate	DE000CV508L1	BTP 126.4TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		12,0100	5.000	12,0600	5.000
Certificate	DE000CV508N7	BTP 151.9TS OPENZ	EUR	19,6000	19,6000	19,6000			19,6000		19,5700	5.000	19,6200	5.000
Certificate	NL0010126934	BUND 132TL OPENB	EUR	28,2700	28,2700	28,2700			28,2700		28,2400	5.000	28,3000	5.000
Certificate	NL0012312854	BUND 132TL OPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	10.000	28,2500	10.000
Certificate	NL0012312797	BUND 148TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	10.000	12,6200	10.000
Certificate	NL0012312771	BUND 150TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	10.000	10,6600	10.000
Certificate	NL0012310353	BUND 155TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10.000	5,7700	10.000
Certificate	NL0012310346	BUND 157TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	10.000	3,8100	10.000
Certificate	NL0012372510	BUND 172TS OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	10.000	17,7700	10.000
Certificate	NL0012372502	BUND 175TS OPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	10.000	20,8000	10.000
Certificate	NL0011895396	BUND 188TS OPENH	EUR	33,0900	33,0900	33,0900			33,0900		33,0800	10.000	33,1000	10.000
Certificate	DE000CN6KTK5	BUND 171.TS OPENZ	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	5.000	13,3800	5.000
Certificate	NL0012372585	BUND 97.9TL OPENH	EUR	61,7500	61,7500	61,7500			61,7500		61,7400	10.000	61,7600	10.000
Certificate	NL0012565220	BUND 109.7TL OPENH	EUR	50,1500	50,1500	50,1500			50,1500		50,1400	10.000	50,1600	10.000
Certificate	NL0012312888	BUND 115.1TL OPENH	EUR	44,8500	44,8500	44,8500			44,8500		44,8400	10.000	44,8600	10.000
Certificate	DE000CR9Q732	BUND 120.3TL OPENZ	EUR	37,4900	37,4900	37,4900			37,4900		37,4800	5.000	37,4900	5.000
Certificate	NL0012312870	BUND 123.3TL OPENH	EUR	36,8500	36,8500	36,8500			36,8500		36,8400	10.000	36,8600	10.000
Certificate	NL0012312862	BUND 127.7TL OPENH	EUR	32,4800	32,4800	32,4800			32,4800		32,4700	10.000	32,4900	10.000
Certificate	DE000CR4J7E8	BUND 128.8TL OPENZ	EUR	28,9800	28,9800	28,9800			28,9800		28,9700	5.000	28,9800	5.000
Certificate	DE000CR9R2P0	BUND 133.1TL OPENZ	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	5.000	24,6100	5.000
Certificate	NL0012312847	BUND 136.2TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	10.000	24,2000	10.000
Certificate	NL0012372577	BUND 137.3TL OPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	10.000	23,1000	10.000
Certificate	DE000CR9Q740	BUND 137.3TL OPENZ	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	5.000	20,4400	5.000
Certificate	NL0012372569	BUND 139.3TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	10.000	21,1400	10.000
Certificate	NL0012312839	BUND 140.7TL OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	10.000	19,7700	10.000
Certificate	DE000CR9Q757	BUND 141.6TL OPENZ	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	5.000	16,1800	5.000
Certificate	NL0010659975	BUND 141.7TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	5.000	18,8000	5.000
Certificate	NL0012372551	BUND 142.3TL OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	10.000	18,1800	10.000
Certificate	NL0012536577	BUND 143.4TL OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	10.000	17,1300	10.000
Certificate	NL0012312821	BUND 144.4TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	10.000	16,1200	10.000
Certificate	NL0012312813	BUND 145.7TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	10.000	14,8900	10.000
Certificate	DE000CR9R2M7	BUND 145.9TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	5.000	11,8200	5.000
Certificate	NL0012312805	BUND 146.7TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	10.000	13,9100	10.000
Certificate	NL0012312789	BUND 149.1TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	10.000	11,5400	10.000
Certificate	DE000CR9R2N5	BUND 150.2TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	5.000	7,5600	5.000
Certificate	NL0012372544	BUND 151.5TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	10.000	9,2100	10.000
Certificate	NL0012372536	BUND 152.5TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	10.000	8,2200	10.000
Certificate	NL0012372528	BUND 153.5TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	10.000	7,2400	10.000
Certificate	DE000CN6HR18	BUND 153.7TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	5.000	4,0800	5.000
Certificate	DE000CV4ZV15	BUND 156.1TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	5.000	1,6100	5.000
Certificate	DE000CV4ZV23	BUND 161.4TS OPENZ	EUR	4,0000	4,0000	3,7750	4000,0000	1	3,7750	1000	3,7700	5.000	3,7800	5.000
Certificate	DE000CN6HR34	BUND 163.3TS OPENZ	EUR	5,7200	5,8900	5,5200	2634,2000	5	5,7100	460	5,7000	5.000	5,7100	5.000
Certificate	NL0011895487	BUND 163.8TS OPENH	EUR	8,4800	8,6900	8,2900	14797,5000	3	8,5200	1750	8,5100	10.000	8,5300	10.000
Certificate	NL0011895479	BUND 164.8TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	10.000	9,5200	10.000
Certificate	NL0011895461	BUND 165.8TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	10.000	10,5300	10.000
Certificate	NL0011895453	BUND 166.7TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	10.000	11,4900	10.000
Certificate	DE000CN6K4V3	BUND 167.1TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	5.000	9,5100	5.000
Certificate	NL0011895446	BUND 167.7TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	10.000	12,4900	10.000
Certificate	NL0011895438	BUND 168.7TS OPENH	EUR	13,6700	13,6900	13,5000	2736,5000	3	13,5000	200	13,4900	10.000	13,5100	10.000
Certificate	NL0012310320	BUND 169.5TS OPENH	EUR	15,3700	15,3700	15,2200	30710,0000	2	15,2200	2000	15,2100	10.000	15,2300	10.000
Certificate	NL0012310312	BUND 170.5TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	10.000	16,2400	10.000
Certificate	NL0011895420	BUND 173.4TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	10.000	18,3200	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	DE000CD61AE9	BUND 174.7TS OPENZ	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	5,000	17,1300	5,000
Certificate	NL0012372494	BUND 175.9TS OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	10,000	21,7700	10,000
Certificate	NL0012372486	BUND 176.9TS OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	10,000	22,7600	10,000
Certificate	NL0011895412	BUND 178.2TS OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	10,000	23,2100	10,000
Certificate	DE000CE6C618	BUND 178.6TS OPENZ	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	5,000	21,0400	5,000
Certificate	NL0012523880	BUND 178.9TS OPENH	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	10,000	24,7800	10,000
Certificate	NL0012372478	BUND 180.9TS OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	10,000	26,8300	10,000
Certificate	NL0012374185	BUND 181.8TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	10,000	27,7600	10,000
Certificate	DE000CE6C626	BUND 182.5TS OPENZ	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	5,000	24,9400	5,000
Certificate	NL0012431589	BUND 182.9TS OPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	10,000	28,8500	10,000
Certificate	NL0011895404	BUND 183.2TS OPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,2100	10,000	28,2300	10,000
Certificate	NL0012439632	BUND 184.6TS OPENH	EUR	30,6300	30,6300	30,6300			30,6300		30,6200	10,000	30,6400	10,000
Certificate	NL0012537526	BUND 185.6TS OPENH	EUR	31,6400	31,6400	31,6400			31,6400		31,6300	10,000	31,6500	10,000
Certificate	DE000CE6C634	BUND 186.4TS OPENZ	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	5,000	28,8400	5,000
Certificate	NL0012548069	BUND 187.7TS OPENH	EUR	33,7700	33,7700	33,7700			33,7700		33,7600	10,000	33,7800	10,000
Certificate	DE000CE6CE17	BUND 190.3TS OPENZ	EUR	32,7400	32,7400	32,7400			32,7400		32,7300	5,000	32,7400	5,000
Certificate	DE000CV4Z1J2	BUND 194.3TS OPENZ	EUR	36,7000	36,7000	36,7000			36,7000		36,6900	5,000	36,7000	5,000
Certificate	NL0012372460	BUND 194.7TS OPENH	EUR	40,9200	40,9200	40,9200			40,9200		40,9100	10,000	40,9300	10,000
Certificate	NL0012372452	BUND 199.7TS OPENH	EUR	46,0000	46,0000	46,0000			46,0000		45,9900	10,000	46,0100	10,000
Certificate	NL0012372445	BUND 204.7TS OPENH	EUR	51,0700	51,0700	51,0700			51,0700		51,0600	10,000	51,0800	10,000
Certificate	NL0012372437	BUND 209.6TS OPENH	EUR	56,1400	56,1400	56,1400			56,1400		56,1300	10,000	56,1500	10,000
Certificate	NL0012372429	BUND 214.5TS OPENH	EUR	61,1200	61,1200	61,1200			61,1200		61,1100	10,000	61,1300	10,000
Certificate	NL0012372411	BUND 224.5TS OPENH	EUR	71,2500	71,2500	71,2500			71,2500		71,2400	10,000	71,2600	10,000
Certificate	NL0012372403	BUND 234.3TS OPENH	EUR	81,3200	81,3200	81,3200			81,3200		81,3100	10,000	81,3300	10,000
Certificate	NL0010766762	BUXL 135.1TL OPENB	EUR	27,1300	27,1300	27,1300			27,1300		27,0800	5,000	27,1800	5,000
Certificate	NL0010733796	BVLAG STN0920V	EUR	110,3500	110,3500	110,3500			110,3500		110,1000	50,000	110,6000	50,000
Certificate	NL0010872032	BVLQA STN0121V	USD								109,7000	50,000	110,2000	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD								111,6500	50,000	112,1500	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	25,4800	25,4800	25,4800			25,4800		25,4800	600		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	39,3300	39,3300	39,3300			39,3300		39,3300	400		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29,900		
Certificate	DE000CV4YY21	CABK 3.121TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	22,500	0,9200	22,500
Certificate	DE000CV4YYR6	CABK 3.572TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	22,500	0,4700	22,500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,1800	17,1800	17,1800			17,1800		17,1800	900		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	47,4500	47,4500	47,4500			47,4500		47,4400	25,000	47,4600	12,500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	38,2900	38,2900	38,2900			38,2900		38,2800	25,000	38,3000	12,500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	25,000	32,7600	12,500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	28,8500	28,8500	28,8500			28,8500		28,8400	200,000	28,8500	200,000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR											
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	25,000	25,8900	12,500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	200,000	25,8600	200,000
Certificate	NL0012097091	CAC40 2736TRLOPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	200,000	24,8500	200,000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	200,000	24,8700	200,000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	25,000	24,3500	12,500
Certificate	NL0011416797	CAC40 2880TRLOPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	200,000	23,4200	200,000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	25,000	23,1500	12,500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	200,000	22,9900	200,000
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	25,000	22,5900	12,500
Certificate	NL0011416789	CAC40 3091TRLOPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	200,000	21,3000	200,000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	200,000	21,8700	200,000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	200,000	20,0400	200,000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	25,000	19,7700	12,500
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	200,000	19,0100	200,000
Certificate	DE000C22EVN3	CAC40 3392TL OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	50,000	18,4300	50,000
Certificate	NL0011037817	CAC40 3396TRLOPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	200,000	18,2600	200,000
Certificate	DE000CX0IDC9	CAC40 3400TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	200,000	17,9800	200,000
Certificate	NL0011053822	CAC40 3503TRLOPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	200,000	17,1900	200,000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	25,000	17,9200	12,500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50,000	17,5800	5,000
Certificate	DE000CN6JQ58	CAC40 3542TL OPENZ	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50,000	16,9400	50,000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	200,000	16,9400	200,000
Certificate	NL0011037809	CAC40 3612TRLOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	200,000	16,1000	200,000
Certificate	DE000CN6JJ40	CAC40 3646TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50,000	15,9000	50,000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	50,000	15,9700	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
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR											
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0011037791	CAC40 3721TRLOPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	DE000CZ79PB8	CAC40 3751TL OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8600	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR											
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR											
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9500	5.000
Certificate	NL0011603493	CAC40 3823TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	200.000	13,9800	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	200.000	14,5800	200.000
Certificate	NL0011603485	CAC40 3876TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	DE000CN6HJX5	CAC40 3877TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6100	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR											
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR											
Certificate	NL0011603477	CAC40 3928TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	200.000	12,9300	200.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	50.000	13,8000	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	200.000	13,6400	200.000
Certificate	DE000CN6JSQ6	CAC40 3980TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5800	50.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	200.000	13,1400	200.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR											
Certificate	DE000CX008S5	CAC40 4000TL OPENC	EUR											
Certificate	NL0011891742	CAC40 4008TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	200.000	12,1400	200.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	200.000	12,6300	200.000
Certificate	DE000CD61TX9	CAC40 4082TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50.000	11,5600	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	200.000	12,1300	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR											
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2800	5.000
Certificate	DE000CD62650	CAC40 4185TL OPENZ	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5400	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0011972328	CAC40 4200TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0011927264	CAC40 4251TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR											
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR											
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	DE000CD62668	CAC40 4287TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5200	50.000
Certificate	LU1696503066	CAC40 4291TCIOPENS	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	6.250	9,4400	6.250
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR											
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR											
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR											
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	200.000	10,0600	200.000
Certificate	NL0012097059	CAC40 4316TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR											
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR											
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	DE000CD63JY4	CAC40 4388TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5100	50.000
Certificate	NL0011994819	CAC40 4393TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR											
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR											
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR											
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	50.000	8,8600	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	200.000	9,0500	200.000
Certificate	NL0012097042	CAC40 4419TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200.000	8,9300	200.000
Certificate	NL0012037147	CAC40 4432BL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	12.500	8,2200	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7300	200.000
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR											
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR											
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50.000	8,6100	5.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	200.000	8,5300	200.000
Certificate	NL0012097034	CAC40 4480TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000CD63XM0	CAC40 4489TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5100	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR											
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR											
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR											
Certificate	DE000CY507T1	CAC40 4500TL 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	DE000CX59UL4	CAC40 4500TL OPENC	EUR											
Certificate	DE000VNGV8D6	CAC40 4509TL OPENV	EUR											
Certificate	DE000VNGV8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	NL0012097018	CAC40 4522TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	DE000VNGV8Q8	CAC40 4559TL OPENV	EUR											
Certificate	DE000VNGV8E4	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	NL0012097000	CAC40 4583TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	DE000CD63YE5	CAC40 4590TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5100	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR											
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR											
Certificate	DE000CV51NA7	CAC40 4600TL OPENC	EUR											
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	DE000VNGV8R6	CAC40 4609TL OPENV	EUR											
Certificate	DE000VNGV8F1	CAC40 4609TL OPENV	EUR											
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1200	5.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	NL0012572127	CAC40 4640TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	NL0012050744	CAC40 4648TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	DE000VNGV8G9	CAC40 4659TL OPENV	EUR											
Certificate	DE000VNGV8S4	CAC40 4659TL OPENV	EUR											
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012572119	CAC40 4680TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	NL0012176010	CAC40 4686TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	DE000VNG6NT8	CAC40 4687TL OPENV	EUR											
Certificate	DE000CD643G8	CAC40 4691TL OPENZ	EUR	5,4300	5,5700	5,4300	300,2200	2	5,5000	54	5,4900	50.000	5,5100	50.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR											
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	NL0012176002	CAC40 4706TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	DE000VNGV8H7	CAC40 4709TL OPENV	EUR											
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	NL0012175996	CAC40 4726TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	DE000VNG6M62	CAC40 4736TL OPENV	EUR											
Certificate	DE000VNG6NV4	CAC40 4737TL OPENV	EUR											
Certificate	NL0012175988	CAC40 4737TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	12.500	5,7000	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012567036	CAC40 4763TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	6.250	4,5800	6.250
Certificate	DE000VNG6M88	CAC40 4786TL OPENV	EUR											
Certificate	DE000VNG6NW2	CAC40 4787TL OPENV	EUR											
Certificate	DE000CE6BTX8	CAC40 4791TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5200	50.000
Certificate	NL0012331029	CAC40 4798TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	12.500	5,2300	5.000
Certificate	DE000CV16BD9	CAC40 4800TL OPENC	EUR											
Certificate	DE000CV16CR7	CAC40 4800TL OPENC	EUR											
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012314306	CAC40 4801TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012196786	CAC40 4802TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	NL0012240618	CAC40 4822TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	DE000VNG6NA8	CAC40 4836TL OPENV	EUR											
Certificate	DE000VNG6NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012488795	CAC40 4840BL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	12.500	4,1800	12.500
Certificate	NL0012200711	CAC40 4849TRLOPENH	EUR	3,7100	3,7700	3,7100	927,5000	1	3,7700	250	3,7600	200.000	3,7700	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	6.250	3,7800	6.250
Certificate	NL0012202121	CAC40 4866TRLOPENH	EUR	3,6000	3,6000	3,6000	952,0000	1	3,6000	200	3,5900	200.000	3,6000	200.000
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	4,7600	4,7600	4,5700			4,5700	200	4,5600	12.500	4,5800	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	DE000VNG6NC4	CAC40 4886TL OPENV	EUR											
Certificate	DE000VNG6N04	CAC40 4887TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800		3,7750	50.000	3,7850	50.000
Certificate	DE000CE6C0S6	CAC40 4891TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5300	50.000
Certificate	NL0012545362	CAC40 4894TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012687081	CAC40 4896BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	12.500	3,5800	12.500
Certificate	DE000CV16GH9	CAC40 4900TL 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	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,2630	3,2630	3,2630			3,2630		3,2580	50.000	3,2680	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	NL0012208136	CAC40 4918TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0700	200.000
Certificate	NL0012207849	CAC40 4927TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR											
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012685259	CAC40 4947BL OPENB	EUR	3,2600	3,2600	3,1000	19110,0000	2	3,1000	6000	3,0900	12.500	3,1100	12.500
Certificate	NL0012209423	CAC40 4952TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	2,7790	2,7790	2,7790			2,7790		2,7740	50.000	2,7840	50.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	3,4700	3,6100	3,4700	19965,7100	4	3,6100	5697	3,6000	200.000	3,6100	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	12.500	3,4300	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR											
Certificate	NL0012238034	CAC40 4986TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR											
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	6.250	2,5500	6.250
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	DE000CE6CGP9	CAC40 4994TL OPENZ	EUR	2,3500	2,7500	2,3500	1287,0000	4	2,5100	500	2,5000	50.000	2,5200	50.000
Certificate	NL0012685267	CAC40 4997BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	12.500	2,6100	12.500
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,0500	3,0500	3,0500	2497,9500	1	3,0500	819			3,4500	65
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR											
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR											
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012238018	CAC40 5026TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,2180	3,2180	3,2180			3,2180		3,2130	50.000	3,2230	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,2980	2,2980	2,2980			2,2980		2,2930	50.000	2,3030	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR											
Certificate	NL0012491757	CAC40 5040TL OPENB	EUR	2,8400	3,1600	2,8400	6600,0000	3	2,9000	2200	2,8900	12.500	2,9100	12.500
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	2,7330	2,7330	2,7330			2,7330		2,7280	50.000	2,7380	50.000
Certificate	NL0012493241	CAC40 5047BL OPENB	EUR	1,9700	2,2700	1,9700	277,0000	3	2,1000	134	2,0900	12.500	2,1100	12.500
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	6.250	2,4100	6.250
Certificate	LU1696503900	CAC40 5058TCIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	6.250	1,8700	6.250
Certificate	NL0012437586	CAC40 5060TL OPENH	EUR											
Certificate	NL0012573349	CAC40 5060TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012516389	CAC40 5064TRLOPENH	EUR											
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR											
Certificate	NL0012573331	CAC40 5080TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	NL0012560627	CAC40 5083TRLOPENH	EUR											
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR											
Certificate	DE000CE6ER77	CAC40 5091TL OPENZ	EUR											
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR											
Certificate	NL0012495113	CAC40 5096BL OPENB	EUR											
Certificate	NL0012573323	CAC40 5100TL OPENH	EUR											
Certificate	NL0012564363	CAC40 5120TL OPENH	EUR											
Certificate	NL0012685713	CAC40 5130TL OPENB	EUR											
Certificate	NL0012567648	CAC40 5140TL OPENH	EUR											
Certificate	NL0012572101	CAC40 5180TS OPENH	EUR											
Certificate	NL0012572093	CAC40 5200TS OPENH	EUR											
Certificate	NL0012572085	CAC40 5220TS OPENH	EUR											
Certificate	NL0012570667	CAC40 5238TRSOPENH	EUR											
Certificate	NL0012572077	CAC40 5240TS OPENH	EUR											
Certificate	NL0012686448	CAC40 5250TS OPENB	EUR											
Certificate	NL0012570659	CAC40 5258TRSOPENH	EUR	0,5700	0,6400	0,4700	6721,0000	9	0,4700	12200	0,4600	200.000	0,4700	200.000
Certificate	NL0012567630	CAC40 5260TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	LU1696507059	CAC40 5267TPIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	6.250	0,6900	6.250
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012564348	CAC40 5280TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	NL0012567028	CAC40 5296TRSOPENH	EUR	0,7300	0,8300	0,7300	1232,0000	2	0,8300	1600	0,8200	200.000	0,8300	200.000
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	NL0012685853	CAC40 5300BS OPENB	EUR	1,0000	1,0800	0,9200	768,0000	2	1,0800	800	1,0700	12.500	1,0900	12.500
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	NL0012684179	CAC40 5300TS OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	12.500	1,9400	12.500
Certificate	DE000CY52W90	CAC40 5300TS 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	NL0012564330	CAC40 5300TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	DE000CV504U1	CAC40 5300TS OPENZ	EUR	1,1000	1,1000	1,0200	1060,0000	2	1,0200	1000				
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	NL0012567010	CAC40 5316TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	200.000	1,0400	200.000
Certificate	DE000VL76G03	CAC40 5316TS OPENV	EUR	1,0710	1,0710	1,0710			1,0710		1,0660	50.000	1,0760	50.000
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012564322	CAC40 5320TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	LU1696507133	CAC40 5321TPIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	6.250	1,2200	6.250
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012567002	CAC40 5336TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	200.000	1,2100	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012564314	CAC40 5340TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200.000	2,2500	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012685861	CAC40 5350BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	12.500	1,5900	12.500
Certificate	NL0012566996	CAC40 5356TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	NL0012564306	CAC40 5360TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000VL61589	CAC40 5368TS OPENV	EUR	1,5470	1,5470	1,5470			1,5470		1,5420	50.000	1,5520	50.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012566988	CAC40 5376TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	NL0012564298	CAC40 5380TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012566970	CAC40 5396TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	NL0012683635	CAC40 5398BS OPENB	EUR	2,1800	2,1800	2,0700	218,0000	1	2,0700	100	2,0600	12.500	2,0800	12.500
Certificate	DE000CV42YH4	CAC40 5398TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9200	50.000
Certificate	NL0012684187	CAC40 5400TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	12.500	2,9600	12.500
Certificate	DE000CV52WA6	CAC40 5400TS OPENC	EUR											
Certificate	NL0012564280	CAC40 5400TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	6.250	2,0500	6.250
Certificate	NL0012566962	CAC40 5416TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	NL0012564272	CAC40 5420TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012566954	CAC40 5436TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	200.000	2,2100	200.000
Certificate	NL0012562870	CAC40 5440TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012683643	CAC40 5448BS OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	12.500	2,5800	12.500
Certificate	NL0012682645	CAC40 5450TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	12.500	3,4600	12.500
Certificate	LU1695188075	CAC40 5453CIOPENS	EUR											
Certificate	NL0012566947	CAC40 5456TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012562862	CAC40 5460TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	2,5040	2,5040	2,5040			2,5040		2,4990	50.000	2,5090	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5480TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	NL0012562342	CAC40 5495TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000CV42UE9	CAC40 5497TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8800	50.000
Certificate	NL0012682231	CAC40 5498BS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	12.500	3,0700	12.500
Certificate	NL0012682090	CAC40 5500TS OPENB	EUR	4,0400	4,0400	3,9600	303,0000	1	3,9600	75	3,9500	12.500	3,9700	12.500
Certificate	DE000CV52WB4	CAC40 5500TS OPENC	EUR											
Certificate	NL0012562847	CAC40 5500TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012562334	CAC40 5515TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,9830	2,9830	2,9830			2,9830		2,9780	50.000	2,9880	50.000
Certificate	NL0012562839	CAC40 5520TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	NL0012562326	CAC40 5535TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012562821	CAC40 5540TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0012681795	CAC40 5547BS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	12.500	3,5600	12.500
Certificate	NL0012242515	CAC40 5560TS OPENH	EUR	4,4300	4,4300	4,4300	553,7500	1	4,4300	125	4,4200	200.000	4,4300	200.000
Certificate	NL0012516363	CAC40 5562TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200.000	3,4500	200.000
Certificate	NL0012329221	CAC40 5569TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012241707	CAC40 5570TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	NL0012242887	CAC40 5574TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0011590419	CAC40 5575TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012244362	CAC40 5575TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012243570	CAC40 5575TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	NL0012313647	CAC40 5578TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0011054721	CAC40 5590TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	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	NL0012698336	CAC40 5595BS OPENB	EUR	3,9000	4,0400	3,9000	1566,0000	2	4,0400	400	4,0300	12.500	4,0500	12.500
Certificate	NL0012245765	CAC40 5596TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	DE000CE6C4U4	CAC40 5596TS OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8500	50.000
Certificate	NL0012696652	CAC40 5600TS OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	12.500	4,9400	12.500
Certificate	NL0012369508	CAC40 5600TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	NL0012242341	CAC40 5611TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012242507	CAC40 5620TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	NL0012516744	CAC40 5630TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012202089	CAC40 5639TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	4,1000	4,1000	4,1000			4,0800		4,0800	6.250	4,1200	6.250
Certificate	NL0012504054	CAC40 5645BS OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	12.500	4,5400	12.500
Certificate	NL0012700322	CAC40 5650TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	12.500	5,4800	12.500
Certificate	NL0012241699	CAC40 5650TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	NL0012198733	CAC40 5650TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0012245757	CAC40 5654TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012245104	CAC40 5670TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	NL0012566939	CAC40 5676TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0012520589	CAC40 5677TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012097752	CAC40 5680TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012699292	CAC40 5695BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	12.500	5,0400	12.500
Certificate	DE000CE6BW88	CAC40 5696TS OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8400	50.000
Certificate	NL0012700751	CAC40 5700TS OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	12.500	5,9900	12.500
Certificate	NL0012243166	CAC40 5700TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	NL0012308779	CAC40 5703TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	NL0012246185	CAC40 5710TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012208128	CAC40 5712TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	NL0012245260	CAC40 5730TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012501753	CAC40 5740TS OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	12.500	6,4500	12.500
Certificate	NL0012700488	CAC40 5745BS OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	12.500	5,5500	12.500
Certificate	NL0012534580	CAC40 5745TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	NL0012521900	CAC40 5750TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	6.250	5,0600	6.250
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012207435	CAC40 5770TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0011590401	CAC40 5776TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	4,5790	4,5790	4,5790			4,5790		4,5740	50.000	4,5840	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	3,4730	3,4730	3,4730			3,4730		3,4680	50.000	3,4780	50.000
Certificate	NL0012677173	CAC40 5790TS OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	12.500	6,9400	12.500
Certificate	NL0012541502	CAC40 5790TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	NL0012679898	CAC40 5796BS OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	12.500	6,0500	12.500
Certificate	DE000CE6CGR5	CAC40 5799TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8700	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR											
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR											
Certificate	NL0012523609	CAC40 5800TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200.000	6,9500	200.000
Certificate	NL0012534572	CAC40 5804TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0012525828	CAC40 5810TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0012537831	CAC40 5824TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0012539878	CAC40 5830TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,9640	3,9640	3,9640			3,9640		3,9590	50.000	3,9690	50.000
Certificate	NL0012052674	CAC40 5840TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0012550958	CAC40 5846TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	NL0012679849	CAC40 5850TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	12.500	7,4800	12.500
Certificate	NL0012529085	CAC40 5860TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012530059	CAC40 5862TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	6.250	6,3300	6.250
Certificate	NL0012051643	CAC40 5870TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	NL0012237861	CAC40 5888TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	DE000CE6CGS3	CAC40 5899TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8600	50.000
Certificate	NL0012542658	CAC40 5900TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	200.000	7,9400	200.000
Certificate	NL0012535926	CAC40 5900TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	6.250	6,8000	6.250
Certificate	NL0012538847	CAC40 5910TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	NL0012242499	CAC40 5920TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	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	NL0012269641	CAC40 5940BOC1218B	EUR	55,0500	55,0500	55,0500			55,0500		54,6500	5,000	55,4500	5,000
Certificate	NL0012530042	CAC40 5941TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200,000	7,2000	200,000
Certificate	NL0012551790	CAC40 5950TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200,000	8,4800	200,000
Certificate	NL0011590393	CAC40 5961TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200,000	7,4000	200,000
Certificate	NL0011227905	CAC40 5970TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200,000	8,7000	200,000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50,000	6,9600	50,000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	50,000	8,1500	50,000
Certificate	NL0012535918	CAC40 5980TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200,000	8,8200	200,000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50,000	6,5900	50,000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50,000	5,4400	50,000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR											
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR											
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR											
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR											
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR											
Certificate	NL0012535900	CAC40 6000TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200,000	9,0300	200,000
Certificate	DE000CE6CSU4	CAC40 6000TS OPENZ	EUR	7,7500	7,8600	7,7500	31200,0000	6	7,8600	4000	7,8500	50,000	7,8700	50,000
Certificate	NL0012557243	CAC40 6004TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200,000	7,8200	200,000
Certificate	NL0012242481	CAC40 6020TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200,000	9,2300	200,000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50,000	7,4600	50,000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	50,000	8,6500	50,000
Certificate	NL0012557235	CAC40 6024TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200,000	8,0200	200,000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50,000	5,9300	50,000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50,000	7,0900	50,000
Certificate	NL0012562029	CAC40 6040TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200,000	9,3700	200,000
Certificate	NL0012558514	CAC40 6047TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200,000	8,2600	200,000
Certificate	NL0012558068	CAC40 6050TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200,000	9,5200	200,000
Certificate	NL0012241251	CAC40 6058TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200,000	8,3700	200,000
Certificate	NL0012097745	CAC40 6070TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	200,000	9,7600	200,000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50,000	7,9600	50,000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	50,000	9,1600	50,000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50,000	7,5900	50,000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50,000	6,4200	50,000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR											
Certificate	NL0012430763	CAC40 6105TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200,000	8,8200	200,000
Certificate	DE000CE6D194	CAC40 6119TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50,000	9,0600	50,000
Certificate	NL0012243158	CAC40 6120TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200,000	10,2400	200,000
Certificate	NL0012097737	CAC40 6170TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200,000	10,7600	200,000
Certificate	NL0012244727	CAC40 6172TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200,000	9,4900	200,000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	9,6800	9,6800	9,6800			9,6800		9,6600	6,250	9,7000	6,250
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR											
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR											
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR											
Certificate	DE000CE6F1F8	CAC40 6218TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50,000	10,0500	50,000
Certificate	NL0012243141	CAC40 6220TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	200,000	11,2300	200,000
Certificate	NL0012534564	CAC40 6269TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	200,000	10,4600	200,000
Certificate	NL0012097729	CAC40 6270TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200,000	11,7600	200,000
Certificate	DE000CE6FA83	CAC40 6319TS OPENZ	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50,000	11,0600	50,000
Certificate	NL0012097711	CAC40 6370TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	200,000	12,7500	200,000
Certificate	NL0012562318	CAC40 6394TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200,000	11,7100	200,000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR											
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR											
Certificate	DE000CE6FCK2	CAC40 6416TS OPENZ	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50,000	12,0300	50,000
Certificate	NL0012547673	CAC40 6440TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200,000	12,1700	200,000
Certificate	NL0012097703	CAC40 6460TS OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	200,000	13,7500	200,000
Certificate	NL0012531370	CAC40 6466TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200,000	12,4300	200,000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR											
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR											
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6560TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200,000	14,7500	200,000
Certificate	NL0012557227	CAC40 6582TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200,000	13,5900	200,000
Certificate	DE000CY50LI4	CAC40 6600TS OPENC	EUR											
Certificate	NL0012096812	CAC40 6698TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200,000	14,7500	200,000
Certificate	NL0011227897	CAC40 6720TS OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200,000	16,3400	200,000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR											
Certificate	NL0012195358	CAC40 6801TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	200,000	15,7800	200,000
Certificate	NL0012196562	CAC40 6807TRSOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	200,000	15,8400	200,000
Certificate	NL0012174320	CAC40 6860TS OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	200,000	17,7600	200,000
Certificate	NL0012175947	CAC40 6897TRSOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	200,000	16,7400	200,000
Certificate	NL0012174312	CAC40 6960TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	200,000	18,7600	200,000
Certificate	DE000CY52GA9	CAC40 7000TS 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	NL0012198725	CAC40 7070TS OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	200.000	19,9000	200.000
Certificate	NL0012202071	CAC40 7092TRSOPEH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	200.000	18,6800	200.000
Certificate	NL0012202592	CAC40 7170TS OPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	200.000	20,9600	200.000
Certificate	NL0012208284	CAC40 7290TS OPENH	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	200.000	22,1200	200.000
Certificate	NL0012432389	CAC40 7380TS OPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0900	200.000	23,1000	200.000
Certificate	NL0012213193	CAC40 7410TS OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	200.000	23,3700	200.000
Certificate	NL0012237846	CAC40 7444TRSOPEH	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	200.000	22,2100	200.000
Certificate	NL0012213185	CAC40 7510TS OPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	200.000	24,3700	200.000
Certificate	NL0012312474	CAC40 7640TS OPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	200.000	25,7200	200.000
Certificate	NL0012308092	CAC40 7658TRSOPEH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	200.000	24,3500	200.000
Certificate	NL0012313704	CAC40 7740TS OPENH	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	200.000	26,7300	200.000
Certificate	NL0012520571	CAC40 7769TRSOPEH	EUR	25,4500	25,4500	25,4500			25,4500		25,4400	200.000	25,4500	200.000
Certificate	LU1573716229	CAC40 7815TPIOPEH	EUR											
Certificate	NL0012524300	CAC40 7872TRSOPEH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	200.000	26,4900	200.000
Certificate	NL0012520092	CAC40 7895TRSOPEH	EUR											
Certificate	NL0012523591	CAC40 7900TS OPENH	EUR	28,3900	28,3900	28,3900			28,3900		28,3800	200.000	28,3900	200.000
Certificate	NL0012529267	CAC40 8020TS OPENH	EUR	29,6500	29,6500	29,6500			29,6500		29,6400	200.000	29,6500	200.000
Certificate	NL0012530034	CAC40 8099TRSOPEH	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	200.000	28,7600	200.000
Certificate	NL0012530570	CAC40 8130TS OPENH	EUR	30,6900	30,6900	30,6900			30,6900		30,6800	200.000	30,6900	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	5.000	5,8100	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	5.000	5,2200	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5.000	4,8300	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	5.000	4,2300	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	5.000	3,7900	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	5.000	3,2700	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	5.000	2,8800	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5.000	1,8900	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	5.000	0,9000	5.000
Certificate	DE000CY52HP5	CAGRI 14TL OPENC	EUR											
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	2.500	1,5100	2.500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	5.000	2,0600	5.000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	5.000	2,8100	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	5.000	4,0600	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	5.000	3,3600	5.000
Certificate	NL0011413075	CAGRI 5.1TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	5.000	9,0200	5.000
Certificate	DE000CE6CHM4	CAGRI 12.1TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4500	3.750	1,5600	3.750
Certificate	NL0012544035	CAGRI 13.7TL OPENH	EUR											
Certificate	LU1573540603	CAGRI 15.8TPIOPEH	EUR											
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	20.000	11,1600	20.000
Certificate	NL0012313944	CAGRI 21.5TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	5.000	10,3100	5.000
Certificate	NL0011599709	CAGRI 3.87TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0800	5.000	10,1300	5.000
Certificate	NL0010379244	CAGRI 4.65TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	20.000	9,3000	20.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	20.000	8,1100	20.000
Certificate	NL0012056279	CAGRI 8.64TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	5.000	5,8000	5.000
Certificate	NL0012049795	CAGRI 9.62TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	5.000	4,8400	5.000
Certificate	DE000CD63PN4	CAGRI10.11TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4300	3.750	3,5400	3.750
Certificate	NL0012115091	CAGRI11.02TL OPENB	EUR	3,6400	3,7900	3,5500	2274,0000	1	3,5500	600	3,5400	10.000	3,5500	10.000
Certificate	DE000CE6BV41	CAGRI11.11TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4400	3.750	2,5500	3.750
Certificate	NL0012214183	CAGRI11.67TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	5.000	3,0400	5.000
Certificate	NL0012259550	CAGRI12.04TL OPENB	EUR	2,7100	2,8400	2,6200	284,0000	1	2,6200	100	2,6100	10.000	2,6200	10.000
Certificate	NL0012214175	CAGRI12.68TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	5.000	2,1200	5.000
Certificate	NL0012262513	CAGRI13.05TL OPENB	EUR	1,7900	1,7900	1,7000			1,7000		1,6900	10.000	1,7000	10.000
Certificate	DE000CE6D9B2	CAGRI13.59TL OPENZ	EUR										2,1500	800
Certificate	NL0012559678	CAGRI15.54TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	5.000	3,6900	5.000
Certificate	NL0012560932	CAGRI15.54TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	5.000	3,6900	5.000
Certificate	NL0012107510	CAGRI15.69TS OPENB	EUR	3,8200	3,9000	3,8200			3,9000		3,8900	10.000	3,9000	10.000
Certificate	NL0012054050	CAGRI16.57TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	5.000	4,8400	5.000
Certificate	NL0012049779	CAGRI17.02TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	5.000	5,3300	5.000
Certificate	NL0012313969	CAGRI19.04TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	5.000	7,5800	5.000
Certificate	NL0012313951	CAGRI19.54TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	5.000	8,1300	5.000
Certificate	NL0012371710	CAGRI23.51TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,4900	5.000	12,5400	5.000
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850		2,4700	3.000	2,5000	85
Certificate	NL0010905261	CAPGE 51.8TL OPENB	EUR	5,6100	5,6300	5,6100			5,6300		5,6200	10.000	5,6300	10.000
Certificate	NL0010926572	CAPGE 60.2TL OPENB	EUR	4,8300	4,8600	4,8300			4,8600		4,8500	10.000	4,8600	10.000
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	3,8600	3,8900	3,8600			3,8900		3,8800	10.000	3,8900	10.000
Certificate	NL0012120661	CAPGE 80.8TL OPENB	EUR	2,9300	2,9500	2,9300			2,9500		2,9400	10.000	2,9500	10.000
Certificate	NL0012259543	CAPGE 84.8TL OPENB	EUR	2,5500	2,5800	2,5500			2,5800		2,5700	10.000	2,5800	10.000
Certificate	NL0012260996	CAPGE 86.9TL OPENB	EUR	2,3600	2,3900	2,3600			2,3900		2,3800	10.000	2,3900	10.000
Certificate	NL0012263156	CAPGE 88.8TL OPENB	EUR	2,1800	2,2000	2,1800			2,2000		2,1900	10.000	2,2000	10.000
Certificate	NL0012494025	CAPGE 92.8TL OPENB	EUR	1,8100	1,8400	1,8100			1,8400		1,8300	10.000	1,8400	10.000
Certificate	NL0012494892	CAPGE 94.8TL OPENB	EUR	1,6300	1,6500	1,6300			1,6500		1,6400	10.000	1,6500	10.000
Certificate	NL0012698914	CAPGE 96.7TL OPENB	EUR	1,4500	1,4800	1,4500			1,4800		1,4700	10.000	1,4800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012686786	CAPGE104.8TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012683254	CAPGE107.8TS OPENB	EUR	1,3400	1,3400	1,3200			1,3200		1,3100	10.000	1,3200	10.000
Certificate	NL0012682900	CAPGE110.8TS OPENB	EUR	1,6700	1,6700	1,6400			1,6400		1,6300	10.000	1,6400	10.000
Certificate	NL0012700918	CAPGE113.7TS OPENB	EUR	1,9800	1,9800	1,9600			1,9600		1,9500	10.000	1,9600	10.000
Certificate	NL0012679195	CAPGE116.7TS OPENB	EUR	2,3100	2,3100	2,2800			2,2800		2,2700	10.000	2,2800	10.000
Certificate	DE000CN6JXM5	CAPGE70.57TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	3.750	3,4500	3.750
Certificate	DE000CE6BW65	CAPGE79.51TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	3.750	2,5600	3.750
Certificate	DE000CE6CRK7	CAPGE89.45TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	3.750	1,5600	3.750
Certificate	DE000CE6E820	CARBO 4.8TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900		4,9600	4.000	5,0200	4.000
Certificate	DE000CE6CD59	CARBO 4.28TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	4.000	5,5200	4.000
Certificate	DE000CE6F6K7	CARBO 5.31TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	4.000	4,5200	4.000
Certificate	DE000CE6F6L5	CARBO 5.83TL OPENZ	EUR	4,0500	4,0600	3,9900	1033,3500	2	3,9900	255	3,9600	4.000	4,0200	4.000
Certificate	DE000CE6F6N1	CARBO 9.68TS OPENZ	EUR											
Certificate	DE000CN6JWA2	CARLS 561.TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	9.000	0,4300	9.000
Certificate	DE000CN6EPG4	CARLS461.9TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	9.000	0,7000	9.000
Certificate	DE000CR6XTE7	CARLS511.8TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	9.000	0,5600	9.000
Certificate	DE000CE6DC59	CARLS665.5TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	9.000	0,1500	9.000
Certificate	NL0011419098	CATER 53.1TL OPENH	EUR	87,7300	87,7300	87,7300			87,7300		87,7300	2.000		
Certificate	DE000CN6KGN6	CATER71.83TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		7,0100	90.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	19,2200	19,2200	19,2200			19,2200		19,2200	10.000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	14,2100	14,2100	14,2100			14,2100		14,0600	1.000	14,3600	1.000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,2800	1.000	4,5800	1.000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,3200	1.000	3,6200	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,3700	1.000	2,6700	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,6900	1.000	1,9900	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,7600	1.000	3,0600	1.000
Certificate	DE000CE6BU75	CFEB 101.TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	225	0,7800	225
Certificate	DE000CV4ZZK5	CFEB 119.5TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	225	0,9300	225
Certificate	DE000CV4ZJT0	CFEB 130.9TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	225	1,6300	225
Certificate	DE000CE6C5T3	CFEB 144.9TS OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	225	2,3800	225
Certificate	DE000CN6G1P7	CFEB 77.47TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	225	1,8900	225
Certificate	DE000CD62VR5	CFEB 85.06TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	225	1,5300	225
Certificate	DE000CD62VX3	CFEB 92.55TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	225	1,1800	225
Certificate	NL0012572689	CFOUR 16TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3600	3.000	4,4300	3.000
Certificate	NL0012572663	CFOUR 17TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4300	3.000	3,5000	3.000
Certificate	NL0012572648	CFOUR 18TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	3.000	2,5700	3.000
Certificate	NL0012572630	CFOUR 19TS OPENH	EUR											
Certificate	NL0012572614	CFOUR 20TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	3.000	2,5200	3.000
Certificate	NL0012572697	CFOUR 15.5TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	3.000	4,8900	3.000
Certificate	NL0012500185	CFOUR 16.4TL OPENB	EUR	3,6300	3,9600	3,6300	6096,0000	1	3,9600	1600	3,9400	6.000	3,9800	6.000
Certificate	NL0012572671	CFOUR 16.5TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,8900	3.000	3,9600	3.000
Certificate	NL0012679070	CFOUR 17.4TL OPENB	EUR	2,7000	3,0300	2,7000			3,0300		3,0100	6.000	3,0500	6.000
Certificate	NL0012572655	CFOUR 17.5TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	3.000	3,0300	3.000
Certificate	NL0012572622	CFOUR 19.5TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	3.000	1,9800	3.000
Certificate	NL0012572606	CFOUR 20.5TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	3.000	3,0600	3.000
Certificate	NL0011599733	CFOUR 24.5TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3000	3.000	7,3700	3.000
Certificate	NL0010113866	CFOUR 7.95TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	6.000	11,8300	6.000
Certificate	NL0012313993	CFOUR 8.29TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5300	3.000	11,6000	3.000
Certificate	NL0010128989	CFOUR11.27TL OPENB	EUR	8,7200	8,7200	8,7200			8,7200		8,7000	6.000	8,7400	5.921
Certificate	NL0012313985	CFOUR11.32TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	3.000	8,7800	3.000
Certificate	DE000CE6EKF8	CFOUR12.74TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	10.500	1,6600	10.500
Certificate	NL0012437149	CFOUR13.67TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	3.000	6,6000	3.000
Certificate	DE000CE6EJW5	CFOUR13.74TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	10.500	1,4100	10.500
Certificate	DE000CE6EJV7	CFOUR14.74TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	10.500	1,1600	10.500
Certificate	NL0012437131	CFOUR15.18TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	3.000	5,1900	3.000
Certificate	NL0011647706	CFOUR15.41TL OPENB	EUR	4,5500	4,8800	4,5500			4,8800		4,8600	6.000	4,9000	6.000
Certificate	DE000CE6CAX6	CFOUR16.14TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	10.500	0,8100	10.500
Certificate	DE000CV4ZNG9	CFOUR17.64TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	10.500	0,4500	10.500
Certificate	NL0012492383	CFOUR19.74TS OPENB	EUR	2,5000	2,5000	2,1500			2,1500		2,1300	6.000	2,1700	6.000
Certificate	DE000CV4ZUN0	CFOUR20.64TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	10.500	0,3900	10.500
Certificate	NL0012437115	CFOUR20.85TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	3.000	3,4300	3.000
Certificate	DE000CE6DVC4	CFOUR23.13TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	10.500	1,0100	10.500
Certificate	NL0012437107	CFOUR23.81TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	3.000	6,6300	3.000
Certificate	NL0012106322	CFOUR28.52TS OPENB	EUR	11,9900	11,9900	11,6400			11,6400		11,6200	6.000	11,6600	6.000
Certificate	NL0012211379	CFOUR28.58TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7100	3.000	11,7800	3.000
Certificate	NL0011415583	CFOUR29.96TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2000	3.000	13,2700	3.000
Certificate	NL0012313977	CFOUR34.64TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2600	3.000	18,3300	3.000
Certificate	DE000CR955R8	CHEVR 71.2TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2600	100.000		
Certificate	NL0009070697	CHMOB 29TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750		1,6600	10.000	1,6900	10.000
Certificate	NL0009068931	CHMOB 17.8TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	10.000	2,5200	10.000
Certificate	NL0006472730	CHMOB 23.4TL OPENB	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	10.000	2,1000	10.000
Certificate	NL0009173004	CHMOB 35.1TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	10.000	1,2300	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	NL0011411061	CISCO 21TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6700	5,000		
Certificate	DE000CY52FJ2	CISCO 44TS OPENC	EUR								0,1400	5,000	0,1600	5,000
Certificate	DE000CY52E50	CISCO 44TS OPENC	EUR								0,0200	5,000	0,0600	5,000
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	50,000	0,3800	50,000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	30,4200	30,4200	30,4200			30,4200		30,4200	5,000		
Certificate	NL0009703644	CISCO 8.8TL OPENB	EUR	28,5900	28,5900	28,5900			28,5900		28,5900	5,000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	27,0200	27,0200	27,0200			27,0200		27,0200	5,000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900		23,7900	5,000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	14,4300	14,4300	14,4300			14,4300		15,0000	40		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1800	50,000		
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	31,3300	31,3300	31,3300			31,3300		31,3300	10,000		
Certificate	NL0010135158	CITI 32.03TL OPENB	EUR	39,3300	39,3300	39,3300			39,3300		39,3300	10,000		
Certificate	NL0011926795	CITI 41.22TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	50,000		
Certificate	NL0011979976	CITI 47.27TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8700	50,000		
Certificate	NL0012024707	CITI 48.07TL OPENB	EUR	28,1400	28,1400	28,1400			28,1400		28,1400	10,000		
Certificate	NL0011989744	CITI 48.27TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,8000	50,000		
Certificate	NL0011993704	CITI 49.32TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7300	50,000		
Certificate	NL0011996285	CITI 53.99TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,4000	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,4500	50,000		
Certificate	DE000CV42969	CNH= 5.596TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0300	10,000	9,1000	10,000
Certificate	DE000CE6DER8	CNH= 6.105TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5400	10,000	2,6100	10,000
Certificate	DE000CE6DES6	CNH= 6.973TS OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	10,000	9,0200	10,000
Certificate	DE000CE6C915	CNH= 7.473TS OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3400	10,000	15,4100	10,000
Certificate	DE000VL23R12	C01 LEVOPENV	EUR	113,3750	113,3750	113,3750			113,3750		113,0600	2,000	113,6900	2,000
Certificate	DE000VL51Z25	C01 SHROPENV	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	61,200	3,9000	61,200
Certificate	NL0006469876	COCA 11TL OPENB	EUR	55,1500	55,1500	55,1500			55,1500		55,1500	2,500		
Certificate	NL0009809797	COCA 26.4TL OPENB	EUR	32,0700	32,0700	32,0700			32,0700		32,0700	2,500		
Certificate	DE000CD61374	COCA 28.1TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8100	200	0,9300	200
Certificate	NL0010111233	COCA 31.6TL OPENB	EUR	24,2900	24,2900	24,2900			24,2900		24,2900	2,500		
Certificate	NL0010374534	COCA 34.7TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700		9,8700	5,000		
Certificate	NL0012685689	COCA 46.8TS OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9300	5,000	4,9800	5,000
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	9,0650	9,0650	9,0650			9,0650		9,0400	5,000	9,0900	5,000
Certificate	NL0012510390	COCA 56.7TS OPENB	EUR	13,5350	13,5350	13,5350			13,5350		13,5100	5,000	13,5600	5,000
Certificate	DE000CR6XYR9	COCA 22.64TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400		13,2200	3,000	13,2500	3,000
Certificate	DE000CD61R26	COCA 24.48TL OPENZ	EUR	1,6000	1,6000	1,5700	2011,2000	1	1,5700	1257	1,5100	200	1,6300	200
Certificate	DE000CR6XTZ2	COCA 28.33TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	3,000	8,6900	3,000
Certificate	NL0011414198	COCA 28.93TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1300	5,000		
Certificate	NL0011414180	COCA 31.06TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5400	5,000		
Certificate	DE000CR6YDD1	COCA 32.08TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1100	30,000		
Certificate	NL0011414172	COCA 33.19TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9500	5,000		
Certificate	DE000CR1JQ70	COCA 34.59TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,1000	30,000		
Certificate	NL0011414164	COCA 35.32TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3600	5,000		
Certificate	DE000CR4HYM8	COCA 37.15TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0100	30,000		
Certificate	NL0011414156	COCA 37.45TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7600	5,000		
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1700	5,000		
Certificate	NL0011414099	COCA 49.44TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1700	5,000	7,2000	5,000
Certificate	NL0011414081	COCA 55.26TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	5,000	12,2500	5,000
Certificate	NL0011414073	COCA 61.08TS OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2700	5,000	17,3000	5,000
Certificate	DE000CE6CG15	COCOA 1369TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	4,000	6,5600	4,000
Certificate	DE000CE6CG23	COCOA 1469TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	4,000	5,7500	4,000
Certificate	DE000CE6BJS9	COCOA 1579TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	4,000	4,8700	4,000
Certificate	DE000CE6BJR1	COCOA 1689TL OPENZ	EUR	3,6700	4,0200	3,6500	38688,0000	6	4,0000	10500	3,9900	4,000	4,0100	4,000
Certificate	DE000CD64CE9	COCOA 1819TL OPENZ	EUR	2,6300	3,0000	2,5600	30853,9600	10	2,9850	11466	2,9700	4,000	3,0000	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV421T1	COCOA 2189TS OPENZ	EUR	1,4800	1,4800	1,0900	613,9400	2	1,0900	428	1,0800	4,000	1,1000	4,000
Certificate	DE000CE6BEA8	COCOA 2379TS OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	4,000	2,7000	4,000
Certificate	DE000CD647B0	COCOA 2569TS OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2800	4,000	4,3100	4,000
Certificate	DE000CD63TH8	COCOA 2769TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	4,000	5,9200	4,000
Certificate	DE000CB1N1X2	COCOA 3349TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	4,000	10,7300	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	DE000VN611C9	COFFE LEVOPENV	EUR	0,1200	0,1200	0,1200			0,1200		0,1180	937,800	0,1220	937,800
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	145,000	1,5700	145,000
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	12,1400	12,1400	12,1400			12,1400		12,0800	19,800	12,2000	19,800
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	9,4900	9,4900	9,4900			9,4900		9,4000	13,300	9,5800	13,300
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	53,600	1,6900	53,600
Certificate	DE000CV421U9	COFFE0.926TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	15,000	2,7100	15,000
Certificate	DE000CE6EGG4	COFFE1.001TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	15,000	2,1600	15,000
Certificate	DE000CE6DB68	COFFE1.083TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	15,000	1,4800	15,000
Certificate	DE000CE6DB50	COFFE1.161TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	15,000	0,8800	15,000
Certificate	DE000CV421V7	COFFE1.397TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	15,000	1,5100	15,000
Certificate	DE000CE6EGH2	COFFE1.505TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	15,000	2,4000	15,000
Certificate	DE000CE6DB76	COFFE1.618TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	15,000	3,3300	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	DE000CD647C8	COFFE1.733TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	15.000	4,2600	15.000
Certificate	DE000CD62YV1	COFFE1.995TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	15.000	6,4100	15.000
Certificate	DE000CE6CT85	COFIN 121.TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	375	1,2200	375
Certificate	DE000CD648M5	COFIN101.5TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	1.050	0,1500	1.050
Certificate	DE000CV500U9	COFIN109.8TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	375	0,6200	375
Certificate	DE000CR9PUY3	COFIN73.33TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	1.050	0,6800	1.050
Certificate	DE000CR9PBQ9	COFIN79.63TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	1.050	0,5600	1.050
Certificate	DE000CR9BPB1	COFIN86.94TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	1.050	0,4200	1.050
Certificate	DE000CR4JFL5	COFIN90.35TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	1.050	0,2800	1.050
Certificate	DE000CN6K2W5	COFIN94.18TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	1.050	0,2900	1.050
Certificate	DE000CE6BIC3	COFIN94.24TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	375	0,5100	375
Certificate	DE000CE6DPY0	COLRT 31.8TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	4.500	0,6200	4.500
Certificate	DE000CR6XCR5	COLRT 40.8TL OPENZ	EUR	0,1400	0,1600	0,1400	77640,0000	19	0,1550	504000	0,1500	4.500	0,1600	4.500
Certificate	DE000CR4J456	COLRT34.32TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	4.500	0,4900	4.500
Certificate	DE000CR4J8T4	COLRT37.41TL OPENZ	EUR	0,3300	0,3350	0,3300	1650,0000	1	0,3350	5000	0,3300	4.500	0,3400	4.500
Certificate	DE000CV4YTT2	COLRT46.27TS OPENZ	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	4.500	0,1400	4.500
Certificate	DE000CE6C4H1	COLRT51.27TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	4.500	0,3900	4.500
Certificate	NL0011895792	CONTI 155TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	3.000	8,4300	3.000
Certificate	NL0011895800	CONTI119.1TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	3.000	11,7900	3.000
Certificate	NL0011055058	CONTI147.8TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0800	3.000	9,1100	3.000
Certificate	DE000CR9RQE9	CONTI155.3TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,3900	3.000	7,4600	3.000
Certificate	NL0012049050	CONTI164.9TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	3.000	7,5000	3.000
Certificate	NL0012050421	CONTI175.1TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	3.000	6,5500	3.000
Certificate	DE000CD64672	CONTI175.2TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4000	3.000	5,4700	3.000
Certificate	NL0012175129	CONTI185.2TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	3.000	5,6100	3.000
Certificate	NL0012439426	CONTI195.2TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	3.000	4,6800	3.000
Certificate	DE000CE6EVJ7	CONTI199.2TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0200	3.000	3,0900	3.000
Certificate	NL0012519029	CONTI201.3TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	3.000	4,1000	3.000
Certificate	NL0012522890	CONTI211.3TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	3.000	3,1700	3.000
Certificate	NL0012565147	CONTI221.3TL OPENH	EUR											
Certificate	NL0012565139	CONTI241.3TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	3.000	3,1000	3.000
Certificate	NL0012240527	CONTI257.1TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	3.000	4,8000	3.000
Certificate	NL0012310866	CONTI257.3TS OPENH	EUR	4,8600	4,8600	4,8100	1020,6000	1	4,7900	210	4,7900	3.000	4,8200	3.000
Certificate	NL0012244925	CONTI258.3TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	3.000	4,9200	3.000
Certificate	NL0011054960	CONTI262.8TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	3.000	5,4100	3.000
Certificate	NL0012555718	CONTI280.7TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	3.000	7,3300	3.000
Certificate	NL0012555700	CONTI300.7TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4500	3.000	9,4800	3.000
Certificate	NL0012555692	CONTI320.6TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	3.000	11,6300	3.000
Certificate	NL0006471856	COPPE 3663TL OPENB	EUR	31,0900	31,0900	31,0900			31,0900		30,8900	5.000	31,2900	5.000
Certificate	NL0006524969	COPPE 4201TL OPENB	EUR	27,1600	27,1600	27,1600			27,1600		26,9600	5.000	27,3600	5.000
Certificate	NL0009839745	COPPE 9016TS OPENB	EUR	22,5700	22,5700	22,5700			22,5700		22,3700	5.000	22,7700	5.000
Certificate	NL0009678903	COPPE 9825TS OPENB	EUR	29,7800	29,7800	29,7800			29,7800		29,5800	5.000	29,9800	5.000
Certificate	DE000CN6HPPK9	COPPE1.815TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	30.000	11,8400	30.000
Certificate	DE000CR9RBV5	COPPE2.066TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8400	30.000	9,8700	30.000
Certificate	DE000CD63VL6	COPPE2.353TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	30.000	7,6000	30.000
Certificate	DE000CD63WJ8	COPPE2.512TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	DE000CE6E846	COPPE2.691TL OPENZ	EUR	4,8900	4,9300	4,8900	244,5000	1	4,9300	50	4,9200	30.000	4,9400	30.000
Certificate	DE000CE6F3Q1	COPPE2.887TL OPENZ	EUR	3,3400	3,3850	3,3400	2738,8000	1	3,3850	820	3,3700	30.000	3,4000	30.000
Certificate	DE000CE6BJV3	COPPE3.368TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	DE000CE6EGF6	COPPE3.632TS OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	30.000	3,8300	30.000
Certificate	DE000CE6F3R9	COPPE3.915TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	30.000	6,1400	30.000
Certificate	NL0012542997	CORN 3.3TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8200	5.000	5,9200	5.000
Certificate	NL0012542971	CORN 3.4TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,0800	5.000	5,1800	5.000
Certificate	NL0012542955	CORN 3.5TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3400	5.000	4,4400	5.000
Certificate	NL0012542989	CORN 3.35TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4500	5.000	5,5500	5.000
Certificate	NL0012542963	CORN 3.45TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7100	5.000	4,8100	5.000
Certificate	NL0012542922	CORN 3.68TS OPENH	EUR											
Certificate	NL0012542914	CORN 3.85TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9200	5.000	4,0200	5.000
Certificate	NL0012542906	CORN 3.95TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8000	5.000	4,9000	5.000
Certificate	NL0012542898	CORN 4.05TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,6800	5.000	5,7800	5.000
Certificate	NL0012542880	CORN 4.15TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5600	5.000	6,6600	5.000
Certificate	NL0011233150	CORN 5.14TS OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,3700	5.000	15,4700	5.000
Certificate	NL0011233143	CORN 5.33TS OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0400	5.000	17,1400	5.000
Certificate	DE000CN6JHU1	COTONO.476TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3500	20.000	2,3800	20.000
Certificate	DE000CN6HGS2	COTONO.512TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0900	20.000
Certificate	DE000CR6X767	COTONO.553TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	20.000	1,7800	20.000
Certificate	DE000CN6KS12	COTONO.588TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20.000	1,5000	20.000
Certificate	DE000CN6LCB8	COTONO.628TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1900	20.000
Certificate	DE000CV4Z7D2	COTONO.676TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	20.000	0,8200	20.000
Certificate	DE000CE6BJU5	COTONO.893TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	20.000	1,4000	20.000
Certificate	DE000CV505G7	CPRI 4.531TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	3.000	1,6200	3.000
Certificate	DE000CV4YY39	CPRI 5.234TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	3.000	0,9200	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	NL0010932752	CRBN 13TL OPENB	EUR	14,0000	14,1300	14,0000			14,1300		14,1000	1.000	14,1600	1.000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	20,9900	20,9900	20,9900			20,9900		20,9600	1.000	21,0200	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	17,8700	17,9900	17,8700			17,9900		17,9600	1.000	18,0200	1.000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	15,9900	16,1100	15,9900			16,1100		16,0800	1.000	16,1400	1.000
Certificate	NL0011531991	CRBN 15.18L OPENB	EUR	10,4000	10,5200	10,4000			10,5200		10,4900	2.500	10,5500	2.500
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,9600	12,0800	11,9600			12,0800		12,0500	1.000	12,1100	1.000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	10,4300	10,5500	10,4300			10,5500		10,5200	1.000	10,5800	1.000
Certificate	DE000CR6Y5K8	CRBN 16.4TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0200	25	9,1300	25
Certificate	DE000CR9NMF4	CRBN 16.6TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,5500	25	9,6600	25
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	9,4900	9,6100	9,4900			9,6100		9,5800	1.000	9,6400	1.000
Certificate	DE000CN6K4H2	CRBN 18.3TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1200	25	7,2300	25
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	8,4800	8,6000	8,4800			8,6000		8,5700	1.000	8,6300	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,6100	6,7300	6,6100			6,7300		6,7000	1.000	6,7600	1.000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,6900	5,8100	5,6900			5,8100		5,7800	1.000	5,8400	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	4,7700	4,8900	4,7700			4,8900		4,8600	1.000	4,9200	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	3,7600	3,8800	3,7600			3,8800		3,8500	1.000	3,9100	1.000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	5,5400	5,5400	5,4000			5,4000		5,3700	1.000	5,4300	1.000
Certificate	NL0012274203	CRBN 29.6TS OPENB	EUR	7,8100	7,8100	7,6700			7,6700		7,6400	1.000	7,7000	1.000
Certificate	NL0012260822	CRBN 31.38S OPENB	EUR	6,5000	6,5000	6,3600			6,3600		6,3300	2.500	6,3900	2.500
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	10,0700	10,0700	9,9300			9,9300		9,9000	1.000	9,9600	1.000
Certificate	NL0012274013	CRBN 33.5TS OPENB	EUR	12,1800	12,1800	12,0400			12,0400		12,0100	1.000	12,0700	1.000
Certificate	DE000CR4J01	CRBN 12.69TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7300	25	12,8400	25
Certificate	NL0011535034	CRBN 14.04BL OPENB	EUR	11,4600	11,5800	11,4600			11,5800		11,5500	2.500	11,6100	2.500
Certificate	DE000CR6Y2K5	CRBN 15.47TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		9,9500	25	10,0600	25
Certificate	DE000CR6Y6J1	CRBN 15.54TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100		10,5500	25	10,6600	25
Certificate	DE000CR9NK72	CRBN 17.32TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1000	25	8,2100	25
Certificate	DE000CN6K602	CRBN 18.14TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,0800	25	8,1900	25
Certificate	DE000CN6KQ54	CRBN 19.29TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1400	25	6,2500	25
Certificate	DE000CD63PV7	CRBN 20.78TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6400	25	4,7500	25
Certificate	DE000CD646H9	CRBN 21.27TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0900	25	5,2000	25
Certificate	NL0012033971	CRBN 21.37BL OPENB	EUR	4,1300	4,2500	4,1300			4,2500		4,2200	2.500	4,2800	2.500
Certificate	DE000CD63ZH5	CRBN 22.29TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0500	25		
Certificate	NL0012118673	CRBN 23.43BL OPENB	EUR	2,0800	2,2000	2,0800			2,2000		2,1700	2.500	2,2300	2.500
Certificate	DE000CE6C378	CRBN 23.77TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6500	25	1,7600	25
Certificate	DE000CE6EG59	CRBN 24.41TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	125	0,4400	125
Certificate	NL0012260798	CRBN 24.44BL OPENB	EUR	1,0600	1,2100	1,0600	1210,0000	1	1,1800	1000	1,1500	2.500	1,2100	2.500
Certificate	NL0012697528	CRBN 27.368S OPENB	EUR	2,5600	2,5600	2,4200			2,4200		2,3900	2.500	2,4500	2.500
Certificate	DE000CV4Z2D0	CRBN 28.04TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	125	0,5900	125
Certificate	NL0012274377	CRBN 29.358S OPENB	EUR	4,5500	4,5500	4,4100			4,4100		4,3800	2.500	4,4400	2.500
Certificate	DE000CE6CKY3	CRBN 31.04TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	125	1,1800	125
Certificate	NL0012273957	CRBN 33.268S OPENB	EUR	8,4600	8,4600	8,3200			8,3200		8,2900	2.500	8,3500	2.500
Certificate	DE000CE6DQ46	CRBN 34.53TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	125	1,8800	125
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,4300	7,4300	7,1200			7,1200		7,1000	8.000	7,1300	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,8200	5,8200	5,5100			5,5100		5,4900	8.000	5,5200	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	9,0700	9,0700	8,7600			8,7600		8,7400	8.000	8,7700	8.000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	4,4300	4,4300	4,1200			4,1200		4,1000	8.000	4,1300	8.000
Certificate	DE000CN6JMX5	CREDI 8.56TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	45.000	1,5300	45.000
Certificate	DE000CD62TG2	CREDI11.05TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	45.000	1,1000	45.000
Certificate	DE000CD63L61	CREDI12.54TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	45.000	0,8400	45.000
Certificate	DE000CV4YPH5	CREDI15.03TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	45.000	0,4100	45.000
Certificate	DE000CD62700	CREDI9.567TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	45.000	1,3500	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSTET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR											
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR											
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	15.000	6,5800	15.000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	15.000	5,6300	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	15.000	5,9100	15.000
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	15.000	4,9500	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	15.000	3,6500	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	15.000	1,7200	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	15.000	2,2000	15.000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY52084	CZBNK 14TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	15.000	1,5500	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	15.000	1,0000	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	DE000CY52NK4	CZBNK 15TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	15.000	2,7300	15.000
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR											
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	15.000	5,1100	15.000
Certificate	DE000CY16C20	CZBNK 7.5TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	15.000	5,4100	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	15.000	4,4500	15.000
Certificate	NL0012274351	CZBNK 9.5BL OPENB	EUR	3,4600	3,4600	3,3900			3,3900		3,3800	5.000	3,3900	5.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	15.000	3,5400	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	15.000	3,1400	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	15.000	3,5200	15.000
Certificate	DE000CE6SE4	CZBNK 10.3TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	9.000	2,6500	9.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	15.000	2,6900	15.000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	15.000	2,2300	15.000
Certificate	DE000CE6EVH1	CZBNK 10.8TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	9.000	2,1600	9.000
Certificate	NL0012686125	CZBNK 13.3BS OPENB	EUR	0,4700	0,5400	0,4700			0,5400		0,5300	5.000	0,5400	5.000
Certificate	NL0011933536	CZBNK 4.12TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,1300	200	9,3300	200
Certificate	DE000CX0KWS3	CZBNK 4.75TL OPENC	EUR											
Certificate	NL0011895784	CZBNK 4.94TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,3800	200	8,5800	200
Certificate	NL0011989322	CZBNK 5.75TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,6400	200	7,8400	200
Certificate	NL0011995352	CZBNK 6.37TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,0800	200	7,2800	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7100	200	6,9100	200
Certificate	NL0012049811	CZBNK 6.98TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,5200	200	6,7200	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.38TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,1600	200	6,3600	200
Certificate	NL0012211411	CZBNK 7.76TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8100	200	6,0100	200
Certificate	NL0012117212	CZBNK 7.97BL OPENB	EUR	4,9900	4,9900	4,9200			4,9200		4,9100	5.000	4,9200	5.000
Certificate	NL0012212831	CZBNK 8.17TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,4500	200	5,6500	200
Certificate	NL0012214217	CZBNK 8.77TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9000	200	5,1000	200
Certificate	NL0012274914	CZBNK10.01BL OPENB	EUR	2,9500	2,9500	2,8900			2,8900		2,8800	5.000	2,8900	5.000
Certificate	NL0012520720	CZBNK10.28TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5200	200	3,7200	200
Certificate	NL0012495808	CZBNK11.02BL OPENB	EUR	1,9400	1,9400	1,8700			1,8700		1,8600	5.000	1,8700	5.000
Certificate	DE000CE6FNC6	CZBNK11.29TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	9.000	1,6700	9.000
Certificate	NL0012511018	CZBNK11.52BL OPENB	EUR	1,4400	1,4400	1,3700			1,3700		1,3600	5.000	1,3700	5.000
Certificate	NL0012541312	CZBNK11.73TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2000	200	2,4000	200
Certificate	NL0012688162	CZBNK12.02BL OPENB	EUR	0,9400	0,9400	0,8700			0,8700		0,8600	5.000	0,8700	5.000
Certificate	NL0012685366	CZBNK12.02BL OPENB	EUR											
Certificate	NL0012685374	CZBNK12.52BL OPENB	EUR											
Certificate	NL0012565097	CZBNK13.12TS OPENH	EUR											
Certificate	NL0012555676	CZBNK14.12TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,8500	200	3,0500	200
Certificate	NL0012511513	CZBNK14.29BS OPENB	EUR	1,4600	1,5300	1,4600			1,5300		1,5200	5.000	1,5300	5.000
Certificate	NL0012555668	CZBNK15.12TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		3,9600	200	4,1600	200
Certificate	NL0012675653	CZBNK15.29BS OPENB	EUR	2,4600	2,5300	2,4600			2,5300		2,5200	5.000	2,5300	5.000
Certificate	NL0012529325	CZBNK16.11TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,0500	200	5,2500	200
Certificate	NL0012541981	CZBNK16.11TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,0500	200	5,2500	200
Certificate	DE000CNGJ8E3	CZBNK4.622TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	9.000	8,3200	9.000
Certificate	NL0012105134	CZBNK5.917BL OPENB	EUR	6,9800	7,0500	6,9800			6,9800		6,9700	5.000	6,9800	5.000
Certificate	DE000CE6BX07	CZBNK7.709TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	9.000	5,2300	9.000
Certificate	DE000CE6CHN2	CZBNK8.203TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	9.000	4,7400	9.000
Certificate	DE000CE6CHP7	CZBNK8.702TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	9.000	4,2400	9.000
Certificate	DE000CE6D822	CZBNK9.299TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	9.000	3,6400	9.000
Certificate	DE000CE6DQM3	CZBNK9.798TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	9.000	3,1500	9.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	12.000	1,6900	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	12.000	1,4100	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	12.000	1,1200	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	12.000	0,9400	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	12.000	0,5600	12.000
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	2.000	4,6800	2.000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	2.000	4,3000	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENH	EUR											
Certificate	NL0011410329	DAIML 35.6TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	2.000	3,9100	2.000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	2.000	3,5200	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	12.000	2,5000	12.000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	2.000	2,7400	2.000
Certificate	NL0011896535	DAIML 50.6TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	2.000	2,5100	2.000
Certificate	NL0011934096	DAIML 56.8TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	2.000	1,9300	2.000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	2.000	1,5600	2.000
Certificate	DE000CE6EMY5	DAIML 62.3TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	15.000	1,0000	15.000
Certificate	NL0012522908	DAIML 66.8TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	2.000	0,9900	2.000
Certificate	NL0012567986	DAIML 72.8TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	2.000	0,6500	2.000
Certificate	NL0012565154	DAIML 76.8TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	2.000	1,0800	2.000
Certificate	NL0011241112	DAIML 76.9TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	2.000	1,1000	2.000
Certificate	NL0011229984	DAIML 80.6TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	2.000	1,4900	2.000
Certificate	NL0012679542	DAIML 83.5BS OPENB	EUR	12,3300	12,3300	12,2000			12,2000		12,1500	1.000	12,2500	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	NL0011049531	DAIML 84.3TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	2,000	1,8900	2,000
Certificate	NL0012555759	DAIML 96.6TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	2,000	3,2100	2,000
Certificate	DE000CN6JNE3	DAIML43.39TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	15,000	2,8900	15,000
Certificate	DE000CN6HSL1	DAIML47.39TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	15,000	2,4900	15,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	12,000	2,3200	12,000
Certificate	NL0011909692	DAIML49.37BL OPENB	EUR	23,0200	23,1300	23,0200			23,1300		23,0800	1,000	23,1800	1,000
Certificate	DE000CD62270	DAIML50.36TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	15,000	2,1900	15,000
Certificate	DE000CD62551	DAIML53.34TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	15,000	1,8900	15,000
Certificate	NL0011910898	DAIML56.82BL OPENB	EUR	15,5700	15,6800	15,5700			15,6800		15,6300	1,000	15,7300	1,000
Certificate	DE000CD62C55	DAIML57.32TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	15,000	1,5000	15,000
Certificate	NL0011915558	DAIML58.62BL OPENB	EUR	13,7700	13,8800	13,7700			13,8800		13,8300	1,000	13,9300	1,000
Certificate	NL0012492607	DAIML62.19BL OPENB	EUR	10,2000	10,3100	10,2000			10,3100		10,2600	1,000	10,3600	1,000
Certificate	NL0012492789	DAIML64.06BL OPENB	EUR	8,3300	8,4400	8,3300			8,4400		8,3900	1,000	8,4900	1,000
Certificate	NL0012499263	DAIML65.99BL OPENB	EUR	6,4000	6,5100	6,4000			6,5100		6,4600	1,000	6,5600	1,000
Certificate	DE000CE6F8L1	DAIML67.28TL OPENZ	EUR	0,5000	0,5000	0,5000	117,5000	1	0,5000	235	0,4900	15,000	0,5100	15,000
Certificate	NL0012684435	DAIML67.97BL OPENB	EUR	4,4200	4,5300	4,4200			4,5300		4,4800	1,000	4,5800	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012683841	DAIML72.13BS OPENB	EUR											
Certificate	NL0012681449	DAIML75.73BS OPENB	EUR	4,5600	4,5600	4,4300			4,4300		4,3800	1,000	4,4800	1,000
Certificate	NL0012507321	DAIML79.52BS OPENB	EUR	8,3500	8,3500	8,2200			8,2200		8,1700	1,000	8,2700	1,000
Certificate	DE000CE6F8M9	DAIML84.57TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	15,000	1,2800	15,000
Certificate	NL0011430178	DANON 46TL OPENB	EUR	2,0900	2,1400	2,0900			2,1400		2,1300	20,000	2,1400	20,000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20,000	3,2900	14,284
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	20,000	2,8600	20,000
Certificate	NL0012056329	DANON 39.7TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	20,000	2,7400	20,000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,6700	1,7200	1,6700			1,7200		1,7100	20,000	1,7200	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,4300	1,4800	1,4300			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0011442702	DANON 55.7TL OPENB	EUR	1,1800	1,2300	1,1800			1,2300		1,2200	20,000	1,2300	20,000
Certificate	NL0012112312	DANON 58.3TL OPENB	EUR	0,9400	0,9900	0,9200	141,5000	15	0,9900	150	0,9800	20,000	0,9900	20,000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,7000	0,7500	0,7000			0,7500		0,7400	20,000	0,7500	20,000
Certificate	NL0012281786	DANON 63.4TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700					
Certificate	NL0012685192	DANON 68.2TS OPENB	EUR	1,0300	1,0300	0,9800			0,9800		0,9700	20,000	0,9800	20,000
Certificate	NL0012264196	DANON 73.2TS OPENB	EUR	1,5700	1,5700	1,5200			1,5200		1,5100	20,000	1,5200	20,000
Certificate	NL0012274450	DANON 78.1TS OPENB	EUR	2,1100	2,1100	2,0600			2,0600		2,0500	20,000	2,0600	20,000
Certificate	NL0012531057	DANON107.4TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	20,000	5,1900	20,000
Certificate	NL0012330211	DANON108.2TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	20,000	5,2800	20,000
Certificate	NL0012516108	DANON108.3TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	20,000	5,2900	20,000
Certificate	NL0012524540	DANON108.3TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	20,000	5,2900	20,000
Certificate	NL0012538672	DANON108.4TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	20,000	5,3000	20,000
Certificate	NL0011417910	DANON34.31TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	20,000	3,2400	20,000
Certificate	DE000CR9RQF6	DANON45.01TL OPENZ	EUR											
Certificate	NL0011417894	DANON46.75TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0011417886	DANON50.91TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20,000	1,7000	20,000
Certificate	DE000CR6YDGA	DANON50.98TL OPENZ	EUR	1,3300	1,3300	1,3300	8645,0000	1	1,3300	6500				
Certificate	NL0011417878	DANON55.05TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20,000	1,3100	20,000
Certificate	DE000CN6FBK3	DANON56.94TL OPENZ	EUR											
Certificate	NL0012178859	DANON58.89TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20,000	0,9500	20,000
Certificate	NL0012244594	DANON62.93TL OPENH	EUR	0,5700	0,5800	0,5700	254,7900	1	0,5800	447	0,5700	20,000	0,5800	20,000
Certificate	NL0012565162	DANON68.91TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20,000	1,0400	20,000
Certificate	NL0012210090	DANON72.91TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0011417829	DANON76.55TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20,000	1,8600	20,000
Certificate	NL0011933551	DANON76.69TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0011972724	DANON76.72TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0011932561	DANON76.82TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20,000	1,8900	20,000
Certificate	NL0011417811	DANON87.92TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20,000	3,0900	20,000
Certificate	NL0011896543	DANSK 160.TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,4700	1,000	13,7700	1,000
Certificate	NL0012199210	DANSK 257.TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,1600	1,000	5,4600	1,000
Certificate	NL0012093736	DANSK 285.TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,3200	1,000	9,6200	1,000
Certificate	NL0011422001	DANSK149.7TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,7200	1,000	15,0200	1,000
Certificate	NL0011928288	DANSK170.2TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,2200	1,000	12,5200	1,000
Certificate	NL0011935192	DANSK177.1TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,3700	1,000	11,6700	1,000
Certificate	NL0011979984	DANSK190.6TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,7300	1,000	10,0300	1,000
Certificate	NL0012049829	DANSK200.8TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,4900	1,000	8,7900	1,000
Certificate	NL0012055081	DANSK210.9TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,2500	1,000	7,5500	1,000
Certificate	NL0012057483	DANSK220.9TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,0300	1,000	6,3300	1,000
Certificate	NL0012547475	DANSK230.6TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,8400	1,000	5,1400	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	6,7600	6,7600	6,7600			6,7600		6,6100	1,000	6,9100	1,000
Certificate	NL0012057475	DANSK285.4TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,3800	1,000	9,6800	1,000
Certificate	NL0012242101	DANSK287.1TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,6400	1,000	9,9400	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	NL0012202840	DANSK314.2TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,6700	1.000	13,9700	1.000
Certificate	NL0012240055	DANSK316.4TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,0100	1.000	14,3100	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	124,3300	124,3300	124,3300			124,3300					
Certificate	NL0012537120	DAX 1376TRLOPENH	EUR	109,8200	109,8200	109,8200					109,8100	50.000	109,8200	50.000
Certificate	NL0009067867	DAX 4680TL OPENB	EUR	78,1200	78,1200	78,1200			78,1200		78,1100	10.000	78,1300	10.000
Certificate	NL0011043617	DAX 5030TL OPENH	EUR	73,9500	73,9500	73,9500			73,9500		73,9500	50.000		
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	73,9000	73,9000	73,9000			73,9000		73,8900	10.000	73,9100	10.000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	71,0600	71,0600	71,0600			71,0600		71,0500	10.000	71,0700	10.000
Certificate	NL0011043609	DAX 5450TL OPENH	EUR	69,8700	69,8700	69,8700			69,8700		69,8700	50.000		
Certificate	NL0011719232	DAX 5610TL OPENH	EUR	68,3400	68,3400	68,3400			68,3400		68,3300	50.000	68,3400	50.000
Certificate	NL0009940253	DAX 5700TL OPENB	EUR	68,2600	68,2600	68,2600			68,2600		68,2500	10.000	68,2700	10.000
Certificate	NL0011719224	DAX 6010TL OPENH	EUR	64,3300	64,3300	64,3300			64,3300		64,3200	50.000	64,3300	50.000
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6360TL OPENB	EUR	61,7800	61,7800	61,7800			61,7800		61,7700	10.000	61,7900	10.000
Certificate	NL0011719216	DAX 6430TL OPENH	EUR	60,2300	60,2300	60,2300			60,2300		60,2200	50.000	60,2300	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	59,7200	59,7200	59,7200			59,7200		59,7100	10.000	59,7300	10.000
Certificate	NL0010125761	DAX 6690TL OPENB	EUR	58,6400	58,6400	58,6400			58,6400		58,6300	10.000	58,6500	10.000
Certificate	NL0010126520	DAX 6800TL OPENB	EUR	57,5500	57,5500	57,5500			57,5500		57,5400	10.000	57,5600	10.000
Certificate	NL0011719208	DAX 6840TL OPENH	EUR	56,1500	56,1500	56,1500			56,1500		56,1400	50.000	56,1500	50.000
Certificate	NL0011718655	DAX 6924TRLOPENH	EUR	54,3300	54,3300	54,3300			54,3300		54,3200	50.000	54,3300	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	50,6400	50,6400	50,6400			50,6400		50,6300	39.500	50,6400	39.400
Certificate	NL0011043567	DAX 7100TL OPENH	EUR	53,5700	53,5700	53,5700			53,5700		60,0000	99		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	47,8800	47,8800	47,8800			47,8800		47,8700	41.700	47,8800	41.700
Certificate	NL0010129896	DAX 7230TL OPENB	EUR	53,3700	53,3700	53,3700			53,3700		53,3600	10.000	53,3800	10.000
Certificate	NL0011719182	DAX 7260TL OPENH	EUR	52,0600	52,0600	52,0600			52,0600		52,0500	50.000	52,0600	50.000
Certificate	NL0010131017	DAX 7340TL OPENB	EUR	52,3000	52,3000	52,3000			52,3000		52,2900	10.000	52,3100	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	45,7800	45,7800	45,7800			45,7800		45,7700	43.600	45,7800	43.600
Certificate	NL0010131025	DAX 7450TL OPENB	EUR	52,4400	52,4400	51,1000	41406,0000	8	51,1900	800	51,1800	10.000	51,2000	10.000
Certificate	NL0011719174	DAX 7460TL OPENH	EUR	50,0500	50,0500	50,0500			50,0500		50,0400	50.000	50,0500	50.000
Certificate	DE000CN6JFQ3	DAX 7476TL OPENZ	EUR	50,0300	50,0300	50,0300			50,0300		50,0200	75.000	50,0300	75.000
Certificate	NL0011718630	DAX 7502TRLOPENH	EUR	48,5600	48,5600	48,5600			48,5600		48,5500	50.000	48,5600	50.000
Certificate	NL0011043542	DAX 7510TL OPENH	EUR	49,4900	49,4900	49,4900			49,4900		49,4900	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	43,6700	43,6700	43,6700			43,6700		43,6600	45.800	43,6700	45.700
Certificate	NL0010134102	DAX 7670TL OPENB	EUR	49,1000	49,1000	49,1000			49,1000		49,0900	10.000	49,1100	10.000
Certificate	NL0011043534	DAX 7720TL OPENH	EUR	47,4700	47,4700	47,4700			47,4700		47,4700	50.000		
Certificate	DE000CN6HS74	DAX 7736TL OPENZ	EUR	47,4600	47,4600	47,4600			47,4600		47,4500	75.000	47,4600	75.000
Certificate	NL0010251930	DAX 7770TL OPENB	EUR	48,0900	48,0900	48,0900			48,0900		48,0800	10.000	48,1000	10.000
Certificate	NL0011719158	DAX 7770TL OPENH	EUR	46,9600	46,9600	46,9600			46,9600		46,9500	50.000	46,9600	50.000
Certificate	NL0011410683	DAX 7781TRLOPENH	EUR	45,7600	45,7600	45,7600			45,7600		45,7600	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	41,4700	41,4700	41,4700			41,4700		41,4600	48.200	41,4700	48.200
Certificate	NL0010250833	DAX 7875BL OPENB	EUR	45,0900	45,0900	45,0900			45,0900		45,0800	10.000	45,1000	10.000
Certificate	NL0011043526	DAX 7930TL OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,4400	50.000		
Certificate	DE000CN6JCR8	DAX 7938TL OPENZ	EUR	44,3100	44,3100	44,3100			44,3100		44,3000	75.000	44,3100	75.000
Certificate	NL0011719133	DAX 7980TL OPENH	EUR	44,9400	44,9400	44,9400			44,9400		44,9300	50.000	44,9400	50.000
Certificate	NL0010253225	DAX 7990TL OPENB	EUR	46,0400	46,0400	46,0400			46,0400		46,0300	10.000	46,0500	10.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	40,1000	40,1000	40,1000			40,1000		40,0900	49.800	40,1000	49.800
Certificate	DE000CN6HS66	DAX 8006TL OPENZ	EUR	44,8900	44,8900	44,8900			44,8900		44,8800	75.000	44,8900	75.000
Certificate	NL0011719125	DAX 8080TL OPENH	EUR	43,9400	43,9400	43,9400			43,9400		43,9300	50.000	43,9400	50.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	37,0000	37,0000	37,0000			37,0000		36,9900	54.000	37,0000	54.000
Certificate	NL0010253233	DAX 8100TL OPENB	EUR	44,9300	44,9300	44,9300			44,9300		44,9200	10.000	44,9400	10.000
Certificate	NL0011043518	DAX 8130TL OPENH	EUR	43,4100	43,4100	43,4100			43,4100		50,0000	11		
Certificate	NL0011718606	DAX 8143TRLOPENH	EUR	42,1500	42,1500	42,1500			42,1500		42,1400	50.000	42,1500	50.000
Certificate	NL0011719117	DAX 8190TL OPENH	EUR	42,8700	42,8700	42,8700			42,8700		42,8600	50.000	42,8700	50.000
Certificate	NL0010379103	DAX 8210TL OPENB	EUR	43,8400	43,8400	43,8400			43,8400		43,8300	10.000	43,8500	10.000
Certificate	NL0011719109	DAX 8230TL OPENH	EUR	42,4600	42,4600	42,4600			42,4600		42,4500	50.000	42,4600	50.000
Certificate	DE000CN6HS58	DAX 8266TL OPENZ	EUR	42,3200	42,3200	42,3200			42,3200		42,3100	75.000	42,3200	75.000
Certificate	NL0011719091	DAX 8280TL OPENH	EUR	41,9600	41,9600	41,9600			41,9600		41,9500	50.000	41,9600	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	36,3000	36,3000	36,3000			36,3000		36,2900	55.100	36,3000	55.000
Certificate	NL0010379210	DAX 8310TL OPENB	EUR	42,8500	42,8500	42,8500			42,8500		42,8400	10.000	42,8600	10.000
Certificate	NL0011719083	DAX 8330TL OPENH	EUR	41,4600	41,4600	41,4600			41,4600		41,4500	50.000	41,4600	50.000
Certificate	DE000CN6JCQ0	DAX 8354TL OPENZ	EUR	40,1800	40,1800	40,1800			40,1800		40,1700	75.000	40,1800	75.000
Certificate	NL0011718598	DAX 8363TRLOPENH	EUR	39,9500	39,9500	39,9500			39,9500		39,9400	50.000	39,9500	50.000
Certificate	NL0011719075	DAX 8390TL OPENH	EUR	40,8600	40,8600	40,8600			40,8600		40,8500	50.000	40,8600	50.000
Certificate	DE000CX0JK2	DAX 8400TL OPENC	EUR	35,0600	35,0600	35,0600			35,0600		35,0500	57.000	35,0600	57.000
Certificate	NL0011410659	DAX 8420TRLOPENH	EUR	39,3700	39,3700	39,3700			39,3700		39,3700	50.000		
Certificate	NL0011719067	DAX 8490TL OPENH	EUR	39,8700	39,8700	39,8700			39,8700		39,8600	50.000	39,8700	50.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	58.400	34,2100	58.400
Certificate	DE000CN6HLW3	DAX 8526TL OPENZ	EUR	39,7500	39,7500	39,7500			39,7500		39,7400	75.000	39,7500	75.000
Certificate	NL0010442737	DAX 8530TL OPENB	EUR	40,7100	40,7100	40,7100			40,7100		40,7000	10.000	40,7200	10.000
Certificate	NL0011601612	DAX 8542TRLOPENH	EUR	38,1500	38,1500	38,1500			38,1500		38,1500	50.000		
Certificate	DE000CN6JCP2	DAX 8562TL OPENZ	EUR	38,1100	38,1100	38,1100			38,1100		38,1000	75.000	38,1100	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	DE000CX0J750	DAX 8600TL OPENC	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	60.700	32,9300	60.700
Certificate	NL0011719059	DAX 8600TL OPENH	EUR	38,8600	38,8600	38,8600			38,8600		38,8500	50.000	38,8600	50.000
Certificate	NL0010378899	DAX 8627BL OPENB	EUR	37,5800	37,5800	37,5800			37,5800		37,5700	10.000	37,5900	10.000
Certificate	NL0010442745	DAX 8630TL OPENB	EUR	39,7300	39,7300	39,7300			39,7300		39,7200	10.000	39,7400	10.000
Certificate	NL0011718572	DAX 8636TRLOPENH	EUR	37,2200	37,2200	37,2200			37,2200		37,2100	50.000	37,2200	50.000
Certificate	NL0011244215	DAX 8650TL OPENH	EUR	38,3100	38,3100	38,3100			38,3100		38,3100	50.000		
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	32,1100	32,1100	32,1100			32,1100		32,1000	62.300	32,1100	62.200
Certificate	NL0011719042	DAX 8700TL OPENH	EUR	37,8700	37,8700	37,8700			37,8700		37,8600	50.000	37,8700	50.000
Certificate	NL0011243480	DAX 8704TRLOPENH	EUR	36,5300	36,5300	36,5300			36,5300		36,5300	50.000		
Certificate	NL0010443032	DAX 8750TL OPENB	EUR	39,7800	39,7800	38,6500	994,5000	1		25	38,6400	10.000	38,6600	10.000
Certificate	NL0011718556	DAX 8752TRLOPENH	EUR	36,0600	36,0600	36,0600			36,0600		36,0500	50.000	36,0600	50.000
Certificate	DE000CN6JCN7	DAX 8769TL OPENZ	EUR	36,0500	36,0500	36,0500			36,0500		36,0400	75.000	36,0500	75.000
Certificate	DE000CN6ELV2	DAX 8786TL OPENZ	EUR	37,1800	37,1800	37,1800			37,1800		37,1700	75.000	37,1800	75.000
Certificate	NL0011719034	DAX 8800TL OPENH	EUR	36,8600	36,8600	36,8600			36,8600		36,8500	50.000	36,8600	50.000
Certificate	NL0011243472	DAX 8810TRLOPENH	EUR	35,4600	35,4600	35,4600			35,4600		35,4600	50.000		
Certificate	NL0011719026	DAX 8850TL OPENH	EUR	36,3700	36,3700	36,3700			36,3700		36,3600	50.000	36,3700	50.000
Certificate	NL0011718549	DAX 8857TRLOPENH	EUR	35,0000	35,0000	35,0000			35,0000		34,9900	50.000	35,0000	50.000
Certificate	NL0010515557	DAX 8870TL OPENB	EUR	37,4800	37,4800	37,4800			37,4800		37,4700	10.000	37,4900	10.000
Certificate	DE000CR9SDN6	DAX 8874TL OPENZ	EUR	35,0100	35,0100	35,0100			35,0100		35,0000	75.000	35,0100	75.000
Certificate	NL0011719018	DAX 8910TL OPENH	EUR	35,7700	35,7700	35,7700			35,7700		35,7600	50.000	35,7700	50.000
Certificate	NL0011243464	DAX 8917TRLOPENH	EUR	34,4000	34,4000	34,4000			34,4000		34,4000	50.000		
Certificate	NL0010891628	DAX 8950TL OPENB	EUR	36,6750	36,6750	36,6750			36,6750		36,6700	25.000	36,6800	10.000
Certificate	NL0011719000	DAX 8950TL OPENH	EUR	35,3700	35,3700	35,3700			35,3700		35,3600	50.000	35,3700	50.000
Certificate	NL0010442182	DAX 8967BL OPENB	EUR	34,1700	34,1700	34,1700			34,1700		34,1600	10.000	34,1800	10.000
Certificate	DE000CN6JCM9	DAX 8988TL OPENZ	EUR	33,8900	33,8900	33,8900			33,8900		33,8800	75.000	33,8900	75.000
Certificate	NL0011603048	DAX 8990TL OPENH	EUR	34,9200	34,9200	34,9200			34,9200		34,9200	50.000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	69.000	28,9600	69.000
Certificate	NL0011243456	DAX 9024TRLOPENH	EUR	33,3300	33,3300	33,3300			33,3300		33,3300	50.000		
Certificate	NL0011603030	DAX 9040TL OPENH	EUR	34,4300	34,4300	34,4300			34,4300		34,4300	50.000		
Certificate	NL0011718994	DAX 9040TL OPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4600	50.000	34,4700	50.000
Certificate	DE000CN6ELU4	DAX 9046TL OPENZ	EUR	34,5900	34,5900	34,5900			34,5900		34,5800	75.000	34,5900	75.000
Certificate	NL0011648415	DAX 9050TL OPENB	EUR	35,7150	35,7150	35,7150			35,7150		35,7100	25.000	35,7200	10.000
Certificate	NL0011718523	DAX 9067TRLOPENH	EUR	32,9000	32,9000	32,9000			32,9000		32,8900	50.000	32,9000	50.000
Certificate	NL0010442661	DAX 9080BL OPENB	EUR	33,0000	33,0400	33,0000	6600,0000	2	33,0400	200	33,0300	10.000	33,0500	10.000
Certificate	NL0011718986	DAX 9090TL OPENH	EUR	33,9700	33,9700	33,9700			33,9700		33,9600	50.000	33,9700	50.000
Certificate	DE000CN6J81	DAX 9091TL OPENZ	EUR	32,8700	32,8700	32,8700			32,8700		32,8600	75.000	32,8700	75.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	27,9100	27,9100	27,9100			27,9100		27,9000	71.600	27,9100	71.600
Certificate	NL0011243449	DAX 9131TRLOPENH	EUR	32,2600	32,2600	32,2600			32,2600		32,2600	50.000		
Certificate	NL0011718978	DAX 9140TL OPENH	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	50.000	33,4800	50.000
Certificate	DE000CN6J73	DAX 9143TL OPENZ	EUR	32,3500	32,3500	32,3500			32,3500		32,3400	75.000	32,3500	75.000
Certificate	NL0011649215	DAX 9150TL OPENB	EUR	34,7150	34,7150	34,7150			34,7150		34,7100	25.000	34,7200	10.000
Certificate	NL0011718960	DAX 9190TL OPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9600	50.000	32,9700	50.000
Certificate	DE000CN6JCL1	DAX 9196TL OPENZ	EUR	31,8300	31,8300	31,8300			31,8300		31,8200	75.000	31,8300	75.000
Certificate	NL0011603550	DAX 9224TRLOPENH	EUR	31,3200	31,3200	31,3200			31,3200		31,3200	50.000		
Certificate	NL0011718952	DAX 9240TL OPENH	EUR	32,4600	32,4600	32,4600			32,4600		32,4500	50.000	32,4600	50.000
Certificate	DE000CN6J65	DAX 9248TL OPENZ	EUR	31,3100	31,3100	31,3100			31,3100		31,3000	75.000	31,3100	75.000
Certificate	NL0011649223	DAX 9260TL OPENB	EUR	33,7050	33,7050	33,7050			33,7050		33,7000	25.000	33,7100	10.000
Certificate	NL0011603543	DAX 9277TRLOPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,8000	50.000		
Certificate	NL0011718507	DAX 9288TRLOPENH	EUR	30,6900	30,6900	30,6900			30,6900		30,6800	50.000	30,6900	50.000
Certificate	NL0011718945	DAX 9290TL OPENH	EUR	31,9700	31,9700	31,9700			31,9700		31,9600	50.000	31,9700	50.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	26,6600	26,6600	26,6600			26,6600		26,6500	75.000	26,6600	75.000
Certificate	DE000CZ79R46	DAX 9301TL OPENZ	EUR	30,7900	30,7900	30,7900			30,7900		30,7800	75.000	30,7900	75.000
Certificate	DE000CR4GZ95	DAX 9316TL OPENZ	EUR	31,9900	31,9900	31,9900			31,9900		31,9800	75.000	31,9900	75.000
Certificate	NL0011603535	DAX 9330TRLOPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2800	50.000		
Certificate	NL0011718937	DAX 9340TL OPENH	EUR	31,4800	31,4800	31,4800			31,4800		31,4700	50.000	31,4800	50.000
Certificate	NL0011649231	DAX 9360TL OPENB	EUR	32,7050	32,7050	32,7050			32,7050		32,7000	25.000	32,7100	10.000
Certificate	DE000CN6JCK3	DAX 9371TL OPENZ	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	75.000	30,0900	75.000
Certificate	NL0011718499	DAX 9372TRLOPENH	EUR	29,8500	29,8500	29,8500			29,8500		29,8400	50.000	29,8500	50.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	78.000	25,6500	77.900
Certificate	NL0011718929	DAX 9400TL OPENH	EUR	30,9800	30,9800	30,9800			30,9800		30,9700	50.000	30,9800	50.000
Certificate	NL0011650320	DAX 9410TL OPENB	EUR	32,2150	32,2150	32,2150			32,2150		32,2100	25.000	32,2200	10.000
Certificate	DE000CN6JSC6	DAX 9421TL OPENZ	EUR	29,6000	29,6000	29,6000			29,6000		29,5900	75.000	29,6000	75.000
Certificate	NL0011718473	DAX 9477TRLOPENH	EUR	28,7900	28,7900	28,7900			28,7900		28,7800	50.000	28,7900	50.000
Certificate	NL0011603501	DAX 9488TRLOPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,7000	50.000		
Certificate	NL0011718911	DAX 9490TL OPENH	EUR	30,0700	30,0700	30,0700			30,0700		30,0600	50.000	30,0700	50.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	81.200	24,6200	81.200
Certificate	NL0011900220	DAX 9510TL OPENB	EUR	31,2150	31,2150	31,2150			31,2150		31,2100	25.000	31,2200	10.000
Certificate	DE000CN6JWP0	DAX 9523TL OPENZ	EUR	28,5800	28,5800	28,5800			28,5800		28,5700	75.000	28,5800	75.000
Certificate	NL0011718465	DAX 9530TRLOPENH	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	50.000	28,2900	50.000
Certificate	NL0011718903	DAX 9540TL OPENH	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	50.000	29,5800	50.000
Certificate	DE000CN6JSR4	DAX 9576TL OPENZ	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	75.000	28,0500	75.000
Certificate	DE000CN6JVP2	DAX 9576TL OPENZ	EUR	29,4300	29,4300	29,4300			29,4300		29,4200	75.000	29,4300	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	NL0011718457	DAX 9582TRLOPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	50.000	27,7500	50.000
Certificate	NL0011695028	DAX 9588TRLOPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6800	50.000		
Certificate	NL0011891890	DAX 9590TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	50.000	29,0700	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	84.800	23,5800	84.800
Certificate	DE000CN6JWN5	DAX 9627TL OPENZ	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	75.000	27,5400	75.000
Certificate	NL0011718440	DAX 9635TRLOPENH	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	50.000	27,2300	50.000
Certificate	NL0011896410	DAX 9650TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	50.000	28,4400	50.000
Certificate	DE000CN6J232	DAX 9678TL OPENZ	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	75.000	27,0300	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	88.800	22,5300	88.700
Certificate	NL0011926548	DAX 9700TL OPENH	EUR	27,9400	27,9400	27,9400			27,9400		27,9300	50.000	27,9400	50.000
Certificate	NL0011891759	DAX 9747TRLOPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	50.000	26,1200	50.000
Certificate	NL0011926530	DAX 9750TL OPENH	EUR	27,4500	27,4500	27,4500			27,4500		27,4400	50.000	27,4500	50.000
Certificate	DE000CN6J257	DAX 9782TL OPENZ	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	75.000	25,9900	75.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	93.000	21,5000	93.000
Certificate	NL0011926522	DAX 9800TL OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	50.000	26,9500	50.000
Certificate	NL0011926290	DAX 9807TRLOPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	50.000	25,5000	50.000
Certificate	DE000CD61SA9	DAX 9832TL OPENZ	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	75.000	25,4900	75.000
Certificate	DE000CD623K2	DAX 9836TL OPENZ	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	75.000	26,8800	75.000
Certificate	NL0011907894	DAX 9841BL OPENB	EUR	25,4550	25,4550	25,4550			25,4550		25,4500	25.000	25,4600	25.000
Certificate	NL0011926514	DAX 9850TL OPENH	EUR	26,4300	26,4300	26,4300			26,4300		26,4200	50.000	26,4300	50.000
Certificate	NL0011907050	DAX 9870TL OPENB	EUR	27,7950	27,7950	27,7950			27,7950		27,7900	25.000	27,8000	10.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	75.000	25,1100	75.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	97.400	20,5400	97.300
Certificate	NL0011926506	DAX 9910TL OPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	50.000	25,9200	50.000
Certificate	NL0011926274	DAX 9911TRLOPENH	EUR	24,4600	24,4600	24,4600			24,4600		24,4500	50.000	24,4600	50.000
Certificate	DE000CD62676	DAX 9934TL OPENZ	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	75.000	24,4700	75.000
Certificate	NL0011927504	DAX 9960TL OPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,4100	50.000	25,4200	50.000
Certificate	NL0011926266	DAX 9963TRLOPENH	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	50.000	23,9400	50.000
Certificate	NL0011907068	DAX 9970TL OPENB	EUR	26,7950	26,7950	26,7950			26,7950		26,7900	25.000	26,8000	10.000
Certificate	DE000CD62756	DAX 9985TL OPENZ	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	75.000	23,9700	75.000
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	100.000	19,5100	100.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	95.100	21,0200	95.100
Certificate	NL0011927496	DAX 10010TL OPENH	EUR	24,9300	24,9300	24,9300			24,9300		24,9200	50.000	24,9300	50.000
Certificate	DE000CD62684	DAX 10037TL OPENZ	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	75.000	23,4400	75.000
Certificate	NL0011907910	DAX 10049BL OPENB	EUR	24,0400	24,0400	23,3750	480,8000	1	23,3750	20	23,3700	25.000	23,3800	25.000
Certificate	NL0011927488	DAX 10060TL OPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	50.000	24,4300	50.000
Certificate	NL0011927306	DAX 10067TRLOPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	50.000	22,9100	50.000
Certificate	DE000CD623L0	DAX 10086TL OPENZ	EUR	25,1500	25,2000	23,6400	9792,2800	17	24,3300	407	24,3200	75.000	24,3300	75.000
Certificate	DE000CD628L9	DAX 10087TL OPENZ	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	75.000	22,9400	75.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	75.000	23,0900	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	98.200	20,3600	98.200
Certificate	NL0011927470	DAX 10110TL OPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	50.000	23,9100	50.000
Certificate	NL0011927298	DAX 10119TRLOPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3800	50.000
Certificate	NL0011907084	DAX 10120TL OPENB	EUR	26,3700	26,3700	25,3050	21096,0000	1	25,3050	800	25,3000	25.000	25,3100	10.000
Certificate	DE000CD62692	DAX 10139TL OPENZ	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	75.000	22,4200	75.000
Certificate	NL0011907928	DAX 10154BL OPENB	EUR	22,3250	22,3250	22,3250			22,3250		22,3200	25.000	22,3300	25.000
Certificate	NL0011927462	DAX 10160TL OPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	50.000	23,4000	50.000
Certificate	NL0011927280	DAX 10171TRLOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	50.000	21,8600	50.000
Certificate	NL0011909197	DAX 10180TL OPENB	EUR	24,7250	24,7250	24,7250			24,7250		24,7200	25.000	24,7300	10.000
Certificate	DE000CD627R8	DAX 10190TL OPENZ	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	75.000	21,9100	75.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	100.000	19,3400	100.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	100.000	18,2600	100.000
Certificate	NL0011928627	DAX 10210TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	50.000	22,9100	50.000
Certificate	NL0011909445	DAX 10230TL OPENB	EUR	24,2350	24,2350	24,2350			24,2350		24,2300	25.000	24,2400	10.000
Certificate	NL0011909205	DAX 10230TL OPENB	EUR	25,2500	25,2500	24,2250	2929,0000	1	24,2250	116	24,2200	25.000	24,2300	10.000
Certificate	DE000CD626A6	DAX 10242TL OPENZ	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	75.000	21,3900	75.000
Certificate	NL0011929708	DAX 10260TL OPENH	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	50.000	22,4400	50.000
Certificate	NL0012438485	DAX 10276TRLOPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	50.000	20,8200	50.000
Certificate	DE000CD626B4	DAX 10293TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	75.000	20,8800	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	75.000	20,8000	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	75.000	21,0600	75.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	100.000	18,3100	100.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	100.000	17,3300	100.000
Certificate	NL0011929690	DAX 10310TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	50.000	21,9300	50.000
Certificate	NL0011928544	DAX 10326TRLOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	50.000	20,3200	50.000
Certificate	DE000CD626C2	DAX 10345TL OPENZ	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	75.000	20,3600	75.000
Certificate	DE000CD62A08	DAX 10346TL OPENZ	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	75.000	21,7900	75.000
Certificate	NL0011930615	DAX 10360TL OPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	50.000	21,4400	50.000
Certificate	NL0011911516	DAX 10380TL OPENB	EUR	22,7650	22,7650	22,7650			22,7650		22,7600	25.000	22,7700	10.000
Certificate	NL0011975362	DAX 10383TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	50.000	19,7400	50.000
Certificate	DE000CD628K1	DAX 10395TL OPENZ	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	75.000	19,8600	75.000
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	100.000	16,4700	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	NL0011993266	DAX 10410TL OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	50.000	20,9200	50.000
Certificate	NL0011911623	DAX 10411BL OPENB	EUR	19,7550	19,7550	19,7550			19,7550		19,7500	25.000	19,7600	25.000
Certificate	NL0011931050	DAX 104377RLOPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	50.000	19,2200	50.000
Certificate	DE000CD62AS7	DAX 10445TL OPENZ	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	75.000	19,3500	75.000
Certificate	NL0011993258	DAX 10460TL OPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	50.000	20,4200	50.000
Certificate	NL0011931043	DAX 10488TRLOPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50.000	18,7000	50.000
Certificate	DE000CD62CC7	DAX 10496TL OPENZ	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	75.000	18,8500	75.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	75.000	18,8100	75.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	75.000	19,0300	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	100.000	16,3300	100.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	100.000	15,3900	100.000
Certificate	NL0011993241	DAX 10520TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	50.000	19,9300	50.000
Certificate	NL0012029045	DAX 10530TL OPENB	EUR	21,3650	21,3650	21,3650			21,3650		21,3600	25.000	21,3700	10.000
Certificate	DE000CD62CD5	DAX 10547TL OPENZ	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	75.000	18,3300	75.000
Certificate	NL0011993233	DAX 10570TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	50.000	19,4200	50.000
Certificate	DE000CD62CE3	DAX 10598TL OPENZ	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	75.000	17,8200	75.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	100.000	15,3100	100.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	100.000	14,3600	100.000
Certificate	NL0011994892	DAX 10600TRLOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50.000	17,5800	50.000
Certificate	DE000CD62EB5	DAX 10606TL OPENZ	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	75.000	19,2400	75.000
Certificate	NL0011993225	DAX 10620TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	50.000	18,9100	50.000
Certificate	NL0012030050	DAX 10630TL OPENB	EUR	20,3850	20,3850	20,3850			20,3850		20,3800	25.000	20,3900	10.000
Certificate	NL0012095640	DAX 10640TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	50.000	18,6900	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	14,5300	14,5300	14,5300			14,5300		14,5100	6.250	14,5400	6.250
Certificate	DE000CD62F52	DAX 10647TL OPENZ	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	75.000	17,3300	75.000
Certificate	NL0011994884	DAX 10652TRLOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	50.000	17,0600	50.000
Certificate	NL0012095632	DAX 10660TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	50.000	18,5000	50.000
Certificate	NL0012029409	DAX 10668BL OPENB	EUR	18,0100	18,0100	16,4800	5732,6000	2	17,1850	320	17,1800	25.000	17,1900	25.000
Certificate	DE000CD63J21	DAX 10696TL OPENZ	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	75.000	16,8300	75.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	75.000	16,7900	75.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	75.000	17,0100	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	100.000	14,2900	100.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	100.000	13,3400	100.000
Certificate	NL0011994876	DAX 10703TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	50.000	16,5400	50.000
Certificate	NL0012048938	DAX 10710TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	50.000	18,0300	50.000
Certificate	NL0012093710	DAX 10750TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	50.000	17,6600	50.000
Certificate	NL0011994868	DAX 10755TRLOPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0300	50.000
Certificate	NL0012048920	DAX 10760TL OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	50.000	17,5400	50.000
Certificate	NL0012091227	DAX 10770TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	50.000	17,4600	50.000
Certificate	DE000CD63M11	DAX 10797TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	75.000	15,8200	75.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	100.000	12,3400	100.000
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	100.000	13,3400	100.000
Certificate	DE000VN6V5M3	DAX 10807TL OPENV	EUR											
Certificate	NL0012048912	DAX 10810TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50.000	17,0300	50.000
Certificate	DE000VN6V5B6	DAX 10810TL OPENV	EUR											
Certificate	NL0012036925	DAX 10830TL OPENB	EUR	18,4150	18,4150	18,4150			18,4150		18,4100	50.000	18,4200	10.000
Certificate	NL0012091219	DAX 10830TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	NL0012052005	DAX 10836TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	50.000	15,2200	50.000
Certificate	DE000CD63M29	DAX 10848TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	75.000	15,3100	75.000
Certificate	NL0012093702	DAX 10850TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50.000	16,6500	50.000
Certificate	DE000CD63XS7	DAX 10856TL OPENZ	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	75.000	16,7200	75.000
Certificate	DE000VN6V5N1	DAX 10857TL OPENV	EUR											
Certificate	NL0012091433	DAX 10858TRLOPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	50.000	15,0100	50.000
Certificate	NL0012049654	DAX 10860TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	50.000	16,5300	50.000
Certificate	DE000VN6V5C4	DAX 10860TL OPENV	EUR											
Certificate	NL0012091201	DAX 10870TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50.000	16,4500	50.000
Certificate	NL0012091425	DAX 10878TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8100	50.000
Certificate	NL0012049258	DAX 10885TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7400	50.000
Certificate	NL0012432553	DAX 10890TL OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50.000	16,2100	50.000
Certificate	DE000CD63XN8	DAX 10897TL OPENZ	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	75.000	14,8200	75.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	75.000	14,8000	75.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	75.000	14,9800	75.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	100.000	12,3200	100.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	100.000	11,3200	100.000
Certificate	DE000VN6V5P6	DAX 10907TL OPENV	EUR											
Certificate	NL0012049647	DAX 10910TL OPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0300	50.000
Certificate	DE000VN6V5D2	DAX 10910TL OPENV	EUR											
Certificate	NL0012038194	DAX 10930TL OPENB	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	50.000	17,4400	10.000
Certificate	NL0012091193	DAX 10930TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	50.000	15,8500	50.000
Certificate	NL0012049522	DAX 10943TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Certificate	DE000CD63YF2	DAX 10947TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	75.000	14,3200	75.000
Certificate	NL0012093694	DAX 10950TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	50.000	15,6600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6Y5O4	DAX 10957TL OPENV	EUR											
Certificate	NL0012049639	DAX 10960TL OPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50.000	15,5300	50.000
Certificate	DE000VN6Y5E0	DAX 10960TL OPENV	EUR											
Certificate	NL0012091185	DAX 10970TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	50.000	15,4500	50.000
Certificate	NL0012038574	DAX 10976BL OPENB	EUR	15,2100	15,2100	14,1250	380,2500	1	14,1250	25	14,1200	25.000	14,1300	25.000
Certificate	NL0012049514	DAX 10994TRLOPENH	EUR	13,6500	13,6500	13,6500					13,6400	50.000	13,6500	50.000
Certificate	DE000CD63YGO	DAX 10998TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	75.000	13,8100	75.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	100.000	10,3200	100.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	100.000	11,2700	100.000
Certificate	DE000VN6Y5R2	DAX 11007TL OPENV	EUR											
Certificate	NL0012049621	DAX 11010TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	DE000VN6Y5F7	DAX 11010TL OPENV	EUR											
Certificate	NL0012038210	DAX 11030TL OPENB	EUR	16,3800	16,4450	16,3800	573,3000	1	16,4450	35	16,4400	50.000	16,4500	10.000
Certificate	NL0012091177	DAX 11030TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50.000	14,8300	50.000
Certificate	DE000CD63YH8	DAX 11048TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	75.000	13,3000	75.000
Certificate	NL0012093686	DAX 11050TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	50.000	14,6500	50.000
Certificate	NL0012551253	DAX 11051TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50.000	13,0700	50.000
Certificate	DE000VN6Y5S0	DAX 11057TL OPENV	EUR											
Certificate	NL0012049613	DAX 11060TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50.000	14,5200	50.000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR											
Certificate	NL0012091169	DAX 11070TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50.000	14,4500	50.000
Certificate	NL0012038939	DAX 11080TL OPENB	EUR	16,6500	16,6500	15,9550	3330,0000	1	15,9550	200	15,9500	50.000	15,9600	10.000
Certificate	NL0012049498	DAX 11098TRLOPENH	EUR	13,8100	13,8100	12,6200	2527,2300	1	12,6200	183	12,6100	50.000	12,6200	50.000
Certificate	DE000CD63YJ4	DAX 11099TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	75.000	12,7900	75.000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	75.000	12,8000	75.000
Certificate	DE000VL76HLO	DAX 11100TL 0618V	EUR	13,0450	13,0450	13,0450			13,0450		13,0400	50.000	13,0500	50.000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	75.000	12,9500	75.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	100.000	10,2900	100.000
Certificate	NL0012199590	DAX 11100TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	DE000VN6Y5T8	DAX 11107TL OPENV	EUR											
Certificate	NL0012050330	DAX 11110TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	DE000VN6Y5H3	DAX 11110TL OPENV	EUR											
Certificate	DE000CD63Z16	DAX 11116TL OPENZ	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	75.000	14,1900	75.000
Certificate	NL0012574669	DAX 11117TRLOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	NL0012091151	DAX 11130TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50.000	13,8500	50.000
Certificate	NL0012574651	DAX 11137TRLOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50.000	12,2200	50.000
Certificate	NL0012573224	DAX 11141TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	NL0012093678	DAX 11150TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50.000	13,6500	50.000
Certificate	DE000CD63YK2	DAX 11150TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	75.000	12,2800	75.000
Certificate	DE000VN6Y5U6	DAX 11157TL OPENV	EUR											
Certificate	NL0012050900	DAX 11160TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	50.000	13,5500	50.000
Certificate	DE000VN6Y5J9	DAX 11160TL OPENV	EUR											
Certificate	NL0012196869	DAX 11169TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	50.000	11,9000	50.000
Certificate	NL0012091144	DAX 11170TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50.000	13,4500	50.000
Certificate	NL0012370670	DAX 11180TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000
Certificate	NL0012090476	DAX 11187TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000
Certificate	NL0012038954	DAX 11190TL OPENB	EUR	14,9650	14,9650	14,9650			14,9650		14,9600	50.000	14,9700	10.000
Certificate	NL0012050777	DAX 11198TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50.000	11,6100	50.000
Certificate	DE000CD64003	DAX 11199TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	75.000	11,7900	75.000
Certificate	DE000VL61ST2	DAX 11200TL 0618V	EUR	12,0350	12,0350	12,0350			12,0350		12,0300	50.000	12,0400	50.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	100.000	10,3500	100.000
Certificate	DE000CYOAOQ84	DAX 11200TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	100.000	8,4600	100.000
Certificate	DE000VN6Y5V4	DAX 11207TL OPENV	EUR											
Certificate	NL0012171565	DAX 11210TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	50.000
Certificate	NL0012050892	DAX 11210TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	DE000VN6Y5K7	DAX 11210TL OPENV	EUR											
Certificate	NL0012094155	DAX 11226TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	NL0012091136	DAX 11230TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	NL0012567473	DAX 11238TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50.000	11,2000	50.000
Certificate	NL0012171557	DAX 11240TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Certificate	DE000CD64110	DAX 11247TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	75.000	11,3100	75.000
Certificate	NL0012093660	DAX 11250TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50.000	12,6500	50.000
Certificate	NL0012050769	DAX 11250TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012206023	DAX 11252TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	DE000VN6Y998	DAX 11259TL OPENV	EUR											
Certificate	NL0012171540	DAX 11260TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	DE000VN6Y5L5	DAX 11260TL OPENV	EUR											
Certificate	NL0012050884	DAX 11270TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50.000	12,5400	50.000
Certificate	NL0012574644	DAX 11277TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	50.000
Certificate	NL0012171532	DAX 11280TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	NL0012039689	DAX 11290TL OPENB	EUR	14,6500	14,8000	13,9950	7370,0000	2	13,9950	500	13,9900	50.000	14,0000	10.000
Certificate	NL0012171524	DAX 11290TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50.000	12,3200	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	DE000CD64128	DAX 11298TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	75.000	10,8000	75.000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	75.000	10,7700	75.000
Certificate	DE000VL615U0	DAX 11300TL 0618V	EUR	11,0350	11,0350	11,0350			11,0350		11,0300	50.000	11,0400	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	75.000	10,9400	75.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	100.000	8,7400	100.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100.000	7,4400	100.000
Certificate	NL0012171516	DAX 11300TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50.000	12,2200	50.000
Certificate	NL0012050751	DAX 11301TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	DE000VNG2AA1	DAX 11309TL OPENV	EUR											
Certificate	DE000VNG6Y964	DAX 11310TL OPENV	EUR											
Certificate	NL0012091128	DAX 11320TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	50.000	12,0400	50.000
Certificate	NL0012051684	DAX 11320TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0300	50.000
Certificate	NL0012171508	DAX 11330TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	NL0012090443	DAX 11331TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3000	50.000
Certificate	NL0012171490	DAX 11340TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50.000	11,8100	50.000
Certificate	DE000CD64136	DAX 11348TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	75.000	10,2900	75.000
Certificate	NL0012097356	DAX 11355TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	DE000VNG2AB9	DAX 11359TL OPENV	EUR											
Certificate	NL0012093652	DAX 11360TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50.000	11,6500	50.000
Certificate	NL0012171482	DAX 11360TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	50.000	11,6200	50.000
Certificate	DE000VNG6Y972	DAX 11360TL OPENV	EUR											
Certificate	DE000CD641Q1	DAX 11366TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	75.000	11,6900	75.000
Certificate	NL0012051676	DAX 11370TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50.000	11,5300	50.000
Certificate	NL0012090435	DAX 11372TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,8900	50.000
Certificate	NL0012171474	DAX 11380TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4200	50.000
Certificate	NL0012098602	DAX 11390TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3100	50.000
Certificate	NL0012090427	DAX 11393TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	6.250	7,1400	6.250
Certificate	DE000CD643J2	DAX 11398TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	75.000	9,8000	75.000
Certificate	DE000VL615V8	DAX 11400TL 0618V	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	50.000	10,0400	50.000
Certificate	DE000CY0AAV3	DAX 11400TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	100.000	7,5900	100.000
Certificate	NL0012098594	DAX 11400TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	DE000VNG6Y980	DAX 11410TL OPENV	EUR											
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	11,6750	11,6750	11,6750			11,6750		11,6700	50.000	11,6800	50.000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150		9,5100	50.000	9,5200	50.000
Certificate	NL0012097349	DAX 11416TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4500	50.000
Certificate	NL0012051668	DAX 11420TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	NL0012091110	DAX 11420TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50.000	11,0300	50.000
Certificate	DE000VNG6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012098586	DAX 11430TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	NL0012099642	DAX 11435BL OPENB	EUR	10,7000	10,7000	9,3400	1940,8500	3	10,7000	190	9,5400	25.000	9,5500	25.000
Certificate	NL0012098578	DAX 11440TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Certificate	NL0012172662	DAX 11446TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	DE000CD643K0	DAX 11449TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	75.000	9,3000	75.000
Certificate	NL0012099485	DAX 11450TL OPENB	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	50.000	12,4300	10.000
Certificate	NL0012098560	DAX 11450TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0012051981	DAX 11455TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012052443	DAX 11460TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	11,1850	11,1850	11,1850			11,1850		11,1800	50.000	11,1900	50.000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150		9,0100	50.000	9,0200	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	6.250	6,6200	6.250
Certificate	NL0012098552	DAX 11470TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	DE000VNG2C54	DAX 11470TL OPENV	EUR											
Certificate	DE000VNG2DB3	DAX 11476TL OPENV	EUR											
Certificate	NL0012567465	DAX 11478TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	NL0012098545	DAX 11480TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	NL0012098537	DAX 11490TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	DE000CD643L8	DAX 11499TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	75.000	8,7900	75.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	75.000	8,8000	75.000
Certificate	DE000VL615W6	DAX 11500TL 0618V	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50.000	9,0300	50.000
Certificate	DE000CV4ZWLO	DAX 11500TL 0618Z	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	75.000	8,9900	75.000
Certificate	NL0012099907	DAX 11500TL OPENB	EUR	11,9450	11,9450	11,9450			11,9450		11,9400	50.000	11,9500	10.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	100.000	6,7000	100.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	100.000	5,8300	100.000
Certificate	NL0012098529	DAX 11500TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012097331	DAX 11509TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012432546	DAX 11510TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	50.000	10,7000	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	50.000	8,5200	50.000
Certificate	NL0012098511	DAX 11520TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	NL0012052435	DAX 11520TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	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	NL0012091102	DAX 11520TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	DE000VNGZC70	DAX 11520TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	50.000	8,7900	50.000
Certificate	NL0012432538	DAX 11530TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9600	50.000
Certificate	NL0012096192	DAX 11534TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	NL0012100184	DAX 11535BL OPENB	EUR	8,5000	8,5650	8,5000	2125,0000	1	8,5650	250	8,5600	25.000	8,5700	25.000
Certificate	NL0012093645	DAX 11540TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8400	50.000
Certificate	NL0012098503	DAX 11540TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	DE000CD64573	DAX 11547TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	75.000	8,3200	75.000
Certificate	NL0012100754	DAX 11550TL OPENB	EUR	12,7300	12,7400	11,4000	31729,2500	4	11,4650	2495	11,4600	50.000	11,4700	10.000
Certificate	NL0012098495	DAX 11550TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	NL0012173447	DAX 11554TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	NL0012432520	DAX 11560TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750		10,1700	50.000	10,1800	50.000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	50.000	8,0000	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	NL0012436240	DAX 11566TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0012052690	DAX 11570TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	NL0012098487	DAX 11570TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5000	50.000
Certificate	NL0012198220	DAX 11579TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012196851	DAX 11579TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	NL0012098479	DAX 11580TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	NL0012098461	DAX 11590TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	DE000CD64581	DAX 11598TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	75.000	7,8200	75.000
Certificate	NL0012090385	DAX 11598TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	DE000VL61SX4	DAX 11600TL 0618V	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	5,7800	5,7800	4,7900	589,5600	1	4,7900	102	4,7800	100.000	4,7900	100.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	100.000	5,8700	100.000
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	7,0500	7,0500	6,0000	365,4000	2	6,4200	56	6,4100	100.000	6,4200	100.000
Certificate	NL0012098453	DAX 11600TL OPENH	EUR	9,8400	9,8400	9,2000	492,0000	1	9,2000	50	9,1900	50.000	9,2000	50.000
Certificate	NL0012199749	DAX 11610TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR											
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	50.000	9,6900	50.000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	50.000	7,5100	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012053136	DAX 11620TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	NL0012091094	DAX 11620TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	NL0012098446	DAX 11620TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	DE000CD64772	DAX 11626TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	75.000	9,1700	75.000
Certificate	NL0012199731	DAX 11630TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	NL0012097299	DAX 11632TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0012102479	DAX 11640TL OPENB	EUR	11,8300	11,8300	10,5350	5015,9200	1	10,5350	424	10,5300	50.000	10,5400	10.000
Certificate	NL0012093637	DAX 11640TL OPENH	EUR	9,6400	9,6400	8,6300	279600,5300	22	8,8500	30895	8,8400	50.000	8,8500	50.000
Certificate	NL0012098438	DAX 11640TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	DE000CD64674	DAX 11647TL OPENZ	EUR	7,2700	7,3200	7,2700	2544,5000	1	7,3200	350	7,3100	75.000	7,3200	75.000
Certificate	NL0012199582	DAX 11650TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7000	50.000
Certificate	NL0012053805	DAX 11660TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	NL0012091086	DAX 11660TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR											
Certificate	NL0012090377	DAX 11660TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012174940	DAX 11670TL OPENH	EUR	8,4400	8,5500	8,4400	844,0000	1	8,5500	100	8,5400	50.000	8,5500	50.000
Certificate	NL0012574560	DAX 11670TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	NL0012174932	DAX 11680TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	NL0012176408	DAX 11682TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8500	50.000
Certificate	NL0012174924	DAX 11690TL OPENH	EUR	9,4100	9,6300	8,1600	4309,6700	16	8,3600	485	8,3500	50.000	8,3600	50.000
Certificate	DE000CE6CF99	DAX 11696TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	75.000	6,8400	75.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	6,5600	6,8400	6,5600	13200,0000	4	6,8400	2000	6,8300	75.000	6,8400	75.000
Certificate	DE000VL61SY2	DAX 11700TL 0618V	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	75.000	6,9600	75.000
Certificate	NL0012105787	DAX 11700TL OPENB	EUR	11,0200	11,2500	9,7300	51708,0000	6	10,0250	4800	10,0200	50.000	10,0300	10.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	100.000	4,8500	100.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	4,6000	4,9100	3,9000	10242,9800	6	3,9000	2262	3,8900	100.000	3,9000	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0012056147	DAX 11700TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012205058	DAX 11702TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6600	50.000
Certificate	NL0012174916	DAX 11710TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	5,1095	5,1095	5,1095			5,1095		5,1050	50.000	5,1140	50.000
Certificate	NL0012176390	DAX 11713TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012174908	DAX 11720TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0400	50.000
Certificate	NL0012176382	DAX 11723TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	NL0012174890	DAX 11730TL OPENH	EUR	8,0000	8,0000	7,7600	4826,8000	2	7,9500	605	7,9400	50.000	7,9500	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	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176374	DAX 11734TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50,000	6,3600	50,000
Certificate	NL0012103048	DAX 11739BL OPENB	EUR	7,4100	7,4700	6,0100	82566,7500	6	6,5050	11210	6,5000	25,000	6,5100	25,000
Certificate	NL0012174882	DAX 11740TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50,000	7,8500	50,000
Certificate	NL0012054399	DAX 11742TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50,000	6,2800	50,000
Certificate	DE000CD649N1	DAX 11747TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	75,000	6,3300	75,000
Certificate	NL0012174874	DAX 11750TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50,000	7,7400	50,000
Certificate	NL0012573216	DAX 11751TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50,000	6,1900	50,000
Certificate	NL0012174866	DAX 11760TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50,000	7,6400	50,000
Certificate	DE000VL61PS0	DAX 11760TL OPENV	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50,000	8,2100	50,000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR											
Certificate	DE000VL61PW2	DAX 11761TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50,000	6,0600	50,000
Certificate	NL0012573208	DAX 11761TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50,000	6,0900	50,000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	NL0012174858	DAX 11770TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50,000	7,5500	50,000
Certificate	NL0012176366	DAX 11774TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50,000	5,9700	50,000
Certificate	NL0012110209	DAX 11780TL OPENB	EUR	10,1700	10,1700	9,2150	1525,5000	1	9,2150	150	9,2100	50,000	9,2200	10,000
Certificate	NL0012174841	DAX 11780TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50,000	7,4500	50,000
Certificate	NL0012107098	DAX 11790BL OPENB	EUR	7,2500	7,2500	5,8300	19653,0500	7	6,0050	3005	6,0000	25,000	6,0100	25,000
Certificate	NL0012174833	DAX 11790TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50,000	7,3400	50,000
Certificate	NL0012573190	DAX 11791TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50,000	5,8100	50,000
Certificate	DE000CD64A71	DAX 11797TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	75,000	5,8400	75,000
Certificate	DE000VL61S29	DAX 11800TL 0618V	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50,000	6,0400	50,000
Certificate	NL0012174825	DAX 11800TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50,000	7,2500	50,000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012176333	DAX 11806TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50,000	5,6600	50,000
Certificate	NL0012174817	DAX 11810TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1400	50,000
Certificate	DE000VL61PT8	DAX 11810TL OPENV	EUR	7,7150	7,7150	7,7150			7,7150		7,7100	50,000	7,7200	50,000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR											
Certificate	NL0012176325	DAX 11816TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5600	50,000
Certificate	NL0012174809	DAX 11820TL OPENH	EUR	7,9600	7,9600	7,0400	3184,0000	1	7,0400	400	7,0300	50,000	7,0400	50,000
Certificate	NL0012057145	DAX 11826TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50,000	5,4500	50,000
Certificate	NL0012110613	DAX 11830TL OPENB	EUR	8,5300	8,7250	8,4300	1274,5000	2	8,7250	150	8,7200	50,000	8,7300	10,000
Certificate	NL0012174791	DAX 11830TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50,000	6,9400	50,000
Certificate	NL0012176317	DAX 11836TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50,000	5,3900	50,000
Certificate	NL0012567457	DAX 11839TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50,000	5,3500	50,000
Certificate	NL0012174783	DAX 11840TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50,000	6,8500	50,000
Certificate	LU1696504114	DAX 11845TCIOPENS	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	6,250	5,5100	6,250
Certificate	DE000CE6BKF4	DAX 11846TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	75,000	5,3500	75,000
Certificate	NL0012174775	DAX 11850TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50,000	6,7500	50,000
Certificate	NL0012573182	DAX 11851TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50,000	5,2400	50,000
Certificate	NL0012174767	DAX 11860TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50,000	6,6500	50,000
Certificate	DE000VL61PU6	DAX 11860TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50,000	7,2300	50,000
Certificate	NL0012176283	DAX 11867TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50,000	5,0800	50,000
Certificate	NL0012174759	DAX 11870TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50,000	6,5500	50,000
Certificate	DE000CE6BHT1	DAX 11876TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	75,000	6,6800	75,000
Certificate	NL0012176275	DAX 11877TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50,000	4,9700	50,000
Certificate	NL0012111009	DAX 11880TL OPENB	EUR	9,0200	9,0200	8,2350	1346,5000	2	8,2350	150	8,2300	50,000	8,2400	10,000
Certificate	NL0012174742	DAX 11880TL OPENH	EUR	6,9900	6,9900	6,4500	174,7500	1	6,4500	25	6,4400	50,000	6,4500	50,000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR											
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012177661	DAX 11887TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50,000	4,8900	50,000
Certificate	NL0012174734	DAX 11890TL OPENH	EUR	6,2700	6,3400	6,2700	12540,0000	1	6,3400	2000	6,3300	50,000	6,3400	50,000
Certificate	NL0012111694	DAX 11891BL OPENB	EUR	6,1000	6,1500	4,2400	61823,1600	39	5,0050	11596	5,0000	25,000	5,0100	25,000
Certificate	DE000CE6BKG2	DAX 11896TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	75,000	4,8500	75,000
Certificate	NL0012176259	DAX 11898TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50,000	4,7800	50,000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR											
Certificate	DE000VL61S06	DAX 11900TL 0618V	EUR	5,0505	5,0505	5,0505			5,0505		5,0460	50,000	5,0550	50,000
Certificate	DE000CV507K5	DAX 11900TL 0618Z	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	75,000	4,9700	75,000
Certificate	DE000CV518E2	DAX 11900TL OPENC	EUR											
Certificate	NL0012174726	DAX 11900TL OPENH	EUR	7,0200	7,3100	5,8500	26145,0000	6	6,2400	3800	6,2300	50,000	6,2400	50,000
Certificate	LU1696504387	DAX 11909TCIOPENS	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	6,250	4,8900	6,250
Certificate	NL0012174718	DAX 11910TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50,000	6,1500	50,000
Certificate	DE000VL61PV4	DAX 11910TL OPENV	EUR	6,7350	6,7350	6,7350			6,7350		6,7300	50,000	6,7400	50,000
Certificate	DE000VL61PX0	DAX 11911TL OPENV	EUR	4,6025	4,6025	4,6025			4,6025		4,5980	50,000	4,6070	50,000
Certificate	NL0012176234	DAX 11918TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50,000	4,5900	50,000
Certificate	NL0012174700	DAX 11920TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50,000	6,0500	50,000
Certificate	NL0012176226	DAX 11929TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50,000	4,4800	50,000
Certificate	NL0012491765	DAX 11930TL OPENB	EUR	8,4900	8,8200	7,7300	8983,1000	3	7,7750	1070	7,7700	50,000	7,7800	50,000
Certificate	NL0012174692	DAX 11930TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50,000	5,9500	50,000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012176218	DAX 11939TRLOPENH	EUR	5,5300	5,5300	3,8100	9350,0000	5	4,3700	2100	4,3600	50,000	4,3700	50,000

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
	Instrument ID													
Certificate	NL0012174684	DAX 11940TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	DE000CE6BQ22	DAX 11946TL OPENZ	EUR	5,4600	5,4600	4,3550	5240,0000	2	4,3550	1000	4,3500	75.000	4,3600	75.000
Certificate	NL0012174676	DAX 11950TL OPENH	EUR	5,5300	5,7500	5,5300	55,3000	1	5,7500	10	5,7400	50.000	5,7500	50.000
Certificate	NL0012176192	DAX 11959TRLOPENH	EUR	5,2500	5,2500	4,1900	5250,0000	1	4,1900	1000	4,1800	50.000	4,1900	50.000
Certificate	NL0012437073	DAX 11960TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012197339	DAX 11960TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR											
Certificate	DE000VL61PY8	DAX 11961TL OPENV	EUR	4,1185	4,1185	4,1185			4,1185		4,1140	50.000	4,1230	50.000
Certificate	NL0012437065	DAX 11970TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	DE000VL61N84	DAX 11970TL OPENV	EUR	7,2100	7,2100	6,1450	721,0000	1	6,1450	100	6,1400	50.000	6,1500	50.000
Certificate	NL0012176184	DAX 11970TRLOPENH	EUR	5,2000	5,2000	4,0200	9220,0000	2	4,1000	2000	4,0900	50.000	4,1000	50.000
Certificate	LU1696504544	DAX 11977TCIOPENS	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	6.250	4,2100	6.250
Certificate	NL0012437057	DAX 11980TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR											
Certificate	NL0012176176	DAX 11980TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	NL0012687099	DAX 11990BL OPENB	EUR	4,5800	4,7000	3,9700	5474,0000	5	3,9850	1200	3,9800	20.000	3,9900	20.000
Certificate	NL0012437040	DAX 11990TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	DE000CE6EKL6	DAX 11997TL OPENZ	EUR	4,6100	4,7300	3,2500	20581,0000	9	3,8550	4700	3,8500	75.000	3,8600	75.000
Certificate	DE000CV526Q9	DAX 12000TL 0318C	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR											
Certificate	DE000VL61S14	DAX 12000TL 0618V	EUR	4,6190	4,6990	4,0665	1398,4000	3	4,0665	300	4,0620	50.000	4,0710	50.000
Certificate	DE000CV518F9	DAX 12000TL OPENC	EUR											
Certificate	DE000CV51832	DAX 12000TL OPENC	EUR											
Certificate	NL0012437032	DAX 12000TL OPENH	EUR	5,4400	5,4400	4,5500	2997,0000	2	5,2800	600	5,2700	50.000	5,2800	50.000
Certificate	NL0012176150	DAX 12000TRLOPENH	EUR	4,4900	4,9300	3,8000	22406,5000	8	3,8000	4950	3,7900	50.000	3,8000	50.000
Certificate	NL0012181036	DAX 12005TRLOPENH	EUR										4,4300	1.800
Certificate	NL0012437024	DAX 12010TL OPENH	EUR											
Certificate	NL0012573554	DAX 12010TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR											
Certificate	NL0012573174	DAX 12011TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	NL0012567440	DAX 12013TRLOPENH	EUR											
Certificate	NL0012687404	DAX 12020TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	NL0012437016	DAX 12020TL OPENH	EUR											
Certificate	NL0012573547	DAX 12020TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012573166	DAX 12021TRLOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50.000	3,6200	50.000
Certificate	LU1696504890	DAX 12026TCIOPENS	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	6.250	3,7400	6.250
Certificate	NL0012437008	DAX 12030TL OPENH	EUR											
Certificate	NL0012573539	DAX 12030TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	DE000VL2FS25	DAX 12030TL OPENV	EUR											
Certificate	NL0012573158	DAX 12031TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5200	50.000
Certificate	NL0012534614	DAX 12035TRLOPENH	EUR											
Certificate	NL0012491880	DAX 12039BL OPENB	EUR											
Certificate	NL0012687107	DAX 12040BL OPENB	EUR	4,4500	4,5700	3,0500	108004,9800	72	3,4850	27468	3,4800	20.000	3,4900	20.000
Certificate	NL0012573521	DAX 12040TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012436992	DAX 12040TL OPENH	EUR											
Certificate	NL0012573141	DAX 12041TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4200	50.000
Certificate	NL0012438451	DAX 12042TRLOPENH	EUR											
Certificate	DE000CV50707	DAX 12045TL OPENZ	EUR											
Certificate	NL0012573513	DAX 12050TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	NL0012437628	DAX 12050TL OPENH	EUR											
Certificate	NL0012573133	DAX 12051TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3100	50.000
Certificate	NL0012491799	DAX 12060TL OPENB	EUR											
Certificate	NL0012437610	DAX 12060TL OPENH	EUR											
Certificate	NL0012573505	DAX 12060TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR											
Certificate	NL0012573125	DAX 12061TRLOPENH	EUR	3,8500	3,8500	2,4500	3839,0000	7	3,2100	1300	3,2000	50.000	3,2100	50.000
Certificate	NL0012438436	DAX 12062TRLOPENH	EUR											
Certificate	NL0012437602	DAX 12070TL OPENH	EUR											
Certificate	NL0012573497	DAX 12070TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	NL0012573117	DAX 12071TRLOPENH	EUR	3,7300	4,1600	2,9000	50608,0000	9	3,1200	14400	3,1100	50.000	3,1200	50.000
Certificate	NL0012438428	DAX 12072TRLOPENH	EUR											
Certificate	NL0012567432	DAX 12073TRLOPENH	EUR											
Certificate	NL0012573489	DAX 12080TL OPENH	EUR											
Certificate	NL0012437594	DAX 12080TL OPENH	EUR											
Certificate	DE000VL2FS33	DAX 12080TL OPENV	EUR											
Certificate	NL0012573109	DAX 12080TRLOPENH	EUR											
Certificate	LU1696505194	DAX 12082TCIOPENS	EUR											
Certificate	NL0012438188	DAX 12090TL OPENH	EUR											
Certificate	NL0012573471	DAX 12090TL OPENH	EUR											
Certificate	DE000CE6EMS7	DAX 12090TL OPENZ	EUR											
Certificate	DE000CV50715	DAX 12095TL OPENZ	EUR											
Certificate	NL0012548028	DAX 12096TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012549364	DAX 12097TRLOPENH	EUR											
Certificate	NL0012548937	DAX 12097TRLOPENH	EUR											
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR											
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR											
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR											
Certificate	DE000VL76HMH8	DAX 12100TL 0618V	EUR											
Certificate	DE000VL61522	DAX 12100TL 0618V	EUR											
Certificate	DE000CV51896	DAX 12100TL OPENC	EUR											
Certificate	NL0012573463	DAX 12100TL OPENH	EUR											
Certificate	NL0012438170	DAX 12100TL OPENH	EUR											
Certificate	NL0012438394	DAX 12102TRLOPENH	EUR											
Certificate	NL0012573455	DAX 12110TL OPENH	EUR											
Certificate	NL0012438162	DAX 12110TL OPENH	EUR											
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR											
Certificate	NL0012687412	DAX 12120TL OPENB	EUR											
Certificate	NL0012573448	DAX 12120TL OPENH	EUR											
Certificate	NL0012438154	DAX 12120TL OPENH	EUR											
Certificate	NL0012438618	DAX 12120TRLOPENH	EUR											
Certificate	DE000CE6ERH9	DAX 12126TL OPENZ	EUR											
Certificate	NL0012438147	DAX 12130TL OPENH	EUR											
Certificate	NL0012573430	DAX 12130TL OPENH	EUR											
Certificate	LU1696505277	DAX 12133TCIOPENS	EUR											
Certificate	DE000CE6ENT3	DAX 12139TL OPENZ	EUR											
Certificate	NL0012492755	DAX 12140BL OPENB	EUR											
Certificate	NL0012438139	DAX 12140TL OPENH	EUR											
Certificate	NL0012573422	DAX 12140TL OPENH	EUR											
Certificate	NL0012438592	DAX 12140TRLOPENH	EUR											
Certificate	NL0012567424	DAX 12143TRLOPENH	EUR											
Certificate	NL0012573414	DAX 12150TL OPENH	EUR											
Certificate	NL0012438121	DAX 12150TL OPENH	EUR											
Certificate	NL0012492854	DAX 12160TL OPENB	EUR										11,0000	75
Certificate	NL0012573406	DAX 12160TL OPENH	EUR											
Certificate	NL0012439343	DAX 12160TL OPENH	EUR											
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR											
Certificate	NL0012687420	DAX 12170TL OPENB	EUR								0,7500	50	3,6000	500
Certificate	NL0012573398	DAX 12170TL OPENH	EUR											
Certificate	NL0012439335	DAX 12170TL OPENH	EUR											
Certificate	NL0012438568	DAX 12171TRLOPENH	EUR											
Certificate	NL0012439327	DAX 12180TL OPENH	EUR											
Certificate	NL0012573380	DAX 12180TL OPENH	EUR											
Certificate	NL0012438550	DAX 12181TRLOPENH	EUR											
Certificate	DE000CE6ENU1	DAX 12189TL OPENZ	EUR											
Certificate	NL0012492763	DAX 12190BL OPENB	EUR											
Certificate	NL0012573372	DAX 12190TL OPENH	EUR											
Certificate	NL0012439319	DAX 12190TL OPENH	EUR											
Certificate	NL0012538854	DAX 12196TRLOPENH	EUR											
Certificate	DE000VL76HN6	DAX 12200TL 0618V	EUR											
Certificate	DE000CV52WL3	DAX 12200TL OPENC	EUR											
Certificate	NL0012573364	DAX 12200TL OPENH	EUR											
Certificate	NL0012439301	DAX 12200TL OPENH	EUR										11,8800	120
Certificate	NL0012573356	DAX 12210TL OPENH	EUR											
Certificate	NL0012439293	DAX 12210TL OPENH	EUR											
Certificate	NL0012563829	DAX 12216TRLOPENH	EUR											
Certificate	NL0012439285	DAX 12220TL OPENH	EUR											
Certificate	DE000CV52XQ0	DAX 12221TL OPENC	EUR											
Certificate	NL0012439277	DAX 12230TL OPENH	EUR											
Certificate	NL0012516520	DAX 12230TRLOPENH	EUR											
Certificate	DE000CV502Q3	DAX 12238TL OPENZ	EUR											
Certificate	NL0012564819	DAX 12240TL OPENH	EUR											
Certificate	NL0012569297	DAX 12243TRLOPENH	EUR											
Certificate	NL0012564801	DAX 12250TL OPENH	EUR											
Certificate	NL0012564793	DAX 12260TL OPENH	EUR											
Certificate	NL0012564785	DAX 12270TL OPENH	EUR											
Certificate	NL0012564777	DAX 12280TL OPENH	EUR											
Certificate	DE000CV503N8	DAX 12287TL OPENZ	EUR											
Certificate	NL0012567739	DAX 12290TL OPENH	EUR											
Certificate	NL0012567721	DAX 12300TL OPENH	EUR											
Certificate	DE000VL76HG0	DAX 12300TS 0618V	EUR											
Certificate	NL0012567713	DAX 12310TL OPENH	EUR											
Certificate	NL0012567705	DAX 12320TL OPENH	EUR											
Certificate	DE000CV50509	DAX 12327TS OPENZ	EUR											
Certificate	NL0012567697	DAX 12330TL 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	NL0012572374	DAX 12330TS OPENH	EUR											
Certificate	NL0012567689	DAX 12340TL OPENH	EUR											
Certificate	NL0012572366	DAX 12340TS OPENH	EUR											
Certificate	NL0012567671	DAX 12350TL OPENH	EUR											
Certificate	NL0012572358	DAX 12350TS OPENH	EUR											
Certificate	NL0012567663	DAX 12360TL OPENH	EUR											
Certificate	NL0012572341	DAX 12360TS OPENH	EUR											
Certificate	NL0012567655	DAX 12370TL 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 12446TRSOPENH	EUR	0,4000	0,4000	0,4000	200,0000	1	0,4000	500				
Certificate	NL0012572259	DAX 12450TS OPENH	EUR											
Certificate	NL0012570840	DAX 12456TRSOPENH	EUR											
Certificate	NL0012572242	DAX 12460TS OPENH	EUR											
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	NL0012570832	DAX 12466TRSOPENH	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 12476TRSOPENH	EUR											
Certificate	NL0012685879	DAX 12478BS OPENB	EUR	0,5700	0,9700	0,5700	156320,0000	35	0,5900	175100				
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012572226	DAX 12480TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000
Certificate	LU1696507307	DAX 12481TPIOPENS	EUR											
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012570816	DAX 12486TRSOPENH	EUR	0,9400	2,3100	0,9400	791,7000	2	1,6500	405	1,6400	50.000	1,6500	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012572218	DAX 12490TS OPENH	EUR	3,1800	3,5500	3,1800	673,0000	2	3,2700	200	3,2600	50.000	3,2700	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	NL0012570808	DAX 12496TRSOPENH	EUR	1,1400	1,7300	1,1400	6089,1300	2	1,7300	4666	1,7200	50.000	1,7300	50.000
Certificate	DE000VL76HJ4	DAX 12500TS 0618V	EUR	0,7250	1,8715	0,7250	84667,5000	3	1,8715	70100	1,8670	50.000	1,8760	50.000
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	NL0012686463	DAX 12500TS OPENB	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	NL0012572200	DAX 12500TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	DE000CV506D2	DAX 12500TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	75.000	3,0200	75.000
Certificate	NL0012570790	DAX 12506TRSOPENH	EUR	0,6400	1,8500	0,6400	96,0000	1	1,8500	150	1,8400	50.000	1,8500	50.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012572192	DAX 12510TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50.000	3,4700	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012570782	DAX 12516TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50.000	1,9500	50.000
Certificate	NL0012572184	DAX 12520TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	DE000CV504Y3	DAX 12523TS OPENZ	EUR	1,1500	2,0100	0,8100	50086,0000	24	1,9650	41000	1,9600	75.000	1,9700	75.000
Certificate	NL0012570774	DAX 12526TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50.000	2,0500	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012572176	DAX 12530TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	LU1696507489	DAX 12532TPIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	6.250	2,2000	6.250
Certificate	NL0012570766	DAX 12536TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012572168	DAX 12540TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	NL0012570758	DAX 12546TRSOPENH	EUR	1,4500	2,2400	1,4500	195,7500	1	2,2400	135	2,2300	50.000	2,2400	50.000
Certificate	NL0012572150	DAX 12550TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	NL0012570741	DAX 12556TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50.000	2,3200	50.000
Certificate	NL0012572143	DAX 12560TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012570733	DAX 12566TRSOPENH	EUR	1,8600	2,5400	1,8600	4400,0000	2	2,4300	2000	2,4200	50.000	2,4300	50.000
Certificate	NL0012572135	DAX 12570TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012570725	DAX 12576TRSOPENH	EUR	1,5000	2,5200	1,3900	6040,0000	4	2,5200	4000	2,5100	50.000	2,5200	50.000
Certificate	NL0012685887	DAX 12578BS OPENB	EUR	1,6600	3,3600	1,6600	162611,0000	26	2,6350	70900	2,6300	20.000	2,6400	20.000
Certificate	NL0012569669	DAX 12580TS OPENH	EUR	4,8100	4,8100	4,1500	450,5000	2	4,1500	100	4,1400	50.000	4,1500	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	NL0012570717	DAX 12586TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6200	50.000
Certificate	LU1696507562	DAX 12587TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	6.250	2,7400	6.250
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569651	DAX 12590TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	DE000VL76FC3	DAX 12590TS OPENV	EUR	4,9245	4,9245	4,9245			4,9245		4,9200	50.000	4,9290	50.000
Certificate	NL0012570709	DAX 12596TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	DE000VL76HK2	DAX 12600TS 0618V	EUR	2,8395	2,8395	2,8395			2,8395		2,8350	50.000	2,8440	50.000
Certificate	NL0012569644	DAX 12600TS OPENH	EUR	4,5600	4,5600	4,3600	2736,0000	1	4,3600	600	4,3500	50.000	4,3600	50.000
Certificate	NL0012570691	DAX 12606TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	NL0012569636	DAX 12610TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012570683	DAX 12616TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9200	50.000
Certificate	NL0012569628	DAX 12620TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	2,9525	2,9525	2,9525			2,9525		2,9480	50.000	2,9570	50.000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012570675	DAX 12626TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0200	50.000
Certificate	NL0012569610	DAX 12630TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012569602	DAX 12640TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	NL0012567416	DAX 12642TRSOPENH	EUR	2,1600	3,8700	1,9500	698750,0000	16	3,1700	235000	3,1600	50.000	3,1700	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	6.250	3,2900	6.250
Certificate	NL0012569594	DAX 12650TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567408	DAX 12652TRSOPENH	EUR	2,6100	3,2700	2,6100	5240,0000	2	3,2700	2000	3,2600	50.000	3,2700	50.000
Certificate	NL0012564645	DAX 12660TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50.000	4,9500	50.000
Certificate	NL0012567390	DAX 12662TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	NL0012564637	DAX 12670TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	NL0012567382	DAX 12672TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50.000	3,4700	50.000
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	3,4275	3,4275	3,4275			3,4275		3,4230	50.000	3,4320	50.000
Certificate	DE000CV50749	DAX 12674TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	75.000	3,4700	75.000
Certificate	NL0012564629	DAX 12680TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Certificate	NL0012567374	DAX 12682TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5500	50.000
Certificate	NL0012564611	DAX 12690TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	NL0012567366	DAX 12692TRSOPENH	EUR	2,6400	3,6700	2,6400	29011,5000	4	3,6500	9300	3,6400	50.000	3,6500	50.000
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	3,8065	3,8065	3,8065			3,8065		3,8020	50.000	3,8110	50.000
Certificate	DE000CV50475	DAX 12700TS 0618Z	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	75.000	3,8700	75.000
Certificate	NL0012685721	DAX 12700TS OPENB	EUR	4,4000	5,4850	4,4000	1100,0000	1	5,4850	250	5,4800	50.000	5,4900	50.000
Certificate	DE000CV52X21	DAX 12700TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	100.000	4,7400	100.000
Certificate	NL0012564603	DAX 12700TS OPENH	EUR	4,3300	5,6300	4,3300	30002,5000	16	5,3500	6150	5,3400	50.000	5,3500	50.000
Certificate	NL0012567358	DAX 12702TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	6.250	3,8900	6.250
Certificate	NL0012564595	DAX 12710TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	NL0012567341	DAX 12712TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012564587	DAX 12720TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	NL0012567333	DAX 12722TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	DE000CV504W7	DAX 12723TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	75.000	3,9400	75.000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	3,9115	3,9115	3,9115			3,9115		3,9070	50.000	3,9160	50.000
Certificate	NL0012564579	DAX 12730TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	NL0012567325	DAX 12732TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012564561	DAX 12740TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50.000	6,4300	50.000
Certificate	NL0012567317	DAX 12742TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	DE000CV501T9	DAX 12749TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	75.000	5,4900	75.000
Certificate	NL0012564553	DAX 12750TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012567309	DAX 12752TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012564546	DAX 12760TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	NL0012567291	DAX 12762TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012564538	DAX 12770TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012567283	DAX 12772TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	4,3965	4,3965	4,3965			4,3965		4,3920	50.000	4,4010	50.000
Certificate	NL0012683650	DAX 12775BS OPENB	EUR	3,5900	4,9600	3,4300	92313,5500	64	4,6350	22785	4,6300	20.000	4,6400	20.000
Certificate	NL0012564520	DAX 12780TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1600	50.000
Certificate	NL0012567275	DAX 12782TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	NL0012564512	DAX 12790TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567267	DAX 12792TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6500	50.000
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	4,7755	4,7755	4,7755			4,7755		4,7710	50.000	4,7800	50.000
Certificate	NL0012684203	DAX 12800TS OPENB	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	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	DE000CY52WM1	DAX 12800TS OPENC	EUR	4,8500	4,8500	4,6300	1212,5000	1	4,6300	250	4,6200	100.000	4,6300	100.000
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	100.000	5,7500	100.000
Certificate	NL0012564504	DAX 12800TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012567259	DAX 12802TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012564496	DAX 12810TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012567242	DAX 12812TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	DE000CV503Q1	DAX 12819TS OPENZ	EUR	3,9100	4,8750	3,9100	119,3000	2	4,8750	30	4,8700	75.000	4,8800	75.000
Certificate	NL0012564488	DAX 12820TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5800	50.000
Certificate	NL0012567234	DAX 12822TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Certificate	DE000VL61530	DAX 12826TS OPENV	EUR	4,8555	4,8555	4,8555			4,8555		4,8510	50.000	4,8600	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	6.250	5,0700	6.250
Certificate	NL0012564470	DAX 12830TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	NL0012567226	DAX 12832TRSOPENH	EUR	4,0400	5,0500	4,0400	2989,8400	3	5,0500	721	5,0400	50.000	5,0500	50.000
Certificate	NL0012564462	DAX 12840TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	NL0012567218	DAX 12842TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	NL0012564454	DAX 12850TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012567200	DAX 12852TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	NL0012564447	DAX 12860TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	NL0012567192	DAX 12862TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	DE000CV503P3	DAX 12869TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	75.000	5,3700	75.000
Certificate	NL0012564439	DAX 12870TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	NL0012567184	DAX 12872TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	NL0012683668	DAX 12875BS OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	20.000	5,6100	20.000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	NL0012564421	DAX 12880TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	NL0012567176	DAX 12882TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	NL0012564413	DAX 12890TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2800	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50.000	7,9500	50.000
Certificate	NL0012567168	DAX 12892TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6300	50.000
Certificate	DE000VL61SN5	DAX 12900TS 0618V	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CV42Z45	DAX 12900TS 0618Z	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	75.000	5,8000	75.000
Certificate	NL0012682652	DAX 12900TS OPENB	EUR	6,1700	6,8250	6,1700	3085,0000	1	6,8250	500	6,8200	50.000	6,8300	50.000
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100.000	5,6200	100.000
Certificate	DE000CY52XX6	DAX 12900TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	100.000	6,7600	100.000
Certificate	NL0012564405	DAX 12900TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	NL0012567150	DAX 12902TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	NL0012564397	DAX 12910TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	NL0012567143	DAX 12912TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	DE000CV42YL6	DAX 12917TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	75.000	5,8500	75.000
Certificate	NL0012564389	DAX 12920TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012567135	DAX 12922TRSOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9200	50.000
Certificate	DE000VL61555	DAX 12926TS OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	NL0012564371	DAX 12930TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012567127	DAX 12932TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	6.250	6,1600	6.250
Certificate	LU1650914937	DAX 12938TPIOPENS	EUR											
Certificate	NL0012563282	DAX 12940TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	NL0012567119	DAX 12942TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	NL0012563274	DAX 12950TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012567101	DAX 12952TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	NL0012563266	DAX 12960TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0012567093	DAX 12962TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000
Certificate	DE000CV42YK8	DAX 12967TS OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	75.000	6,3400	75.000
Certificate	NL0012563258	DAX 12970TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	NL0012567085	DAX 12972TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	NL0012682249	DAX 12973BS OPENB	EUR	5,8800	6,5850	5,8800	2062,0000	2	6,5850	350	6,5800	20.000	6,5900	20.000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050		6,3000	50.000	6,3100	50.000
Certificate	NL0012563241	DAX 12980TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012567077	DAX 12982TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	NL0012563233	DAX 12990TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	8,9550	8,9550	8,9550			8,9550		8,9500	50.000	8,9600	50.000
Certificate	NL0012567069	DAX 12992TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	DE000CV42Z94	DAX 12996TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	75.000	7,9700	75.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	NL0012682108	DAX 13000TS OPENB	EUR	7,0300	7,8250	7,0300	351,5000	1	7,8250	50	7,8200	50.000	7,8300	50.000
Certificate	DE000CY52XW8	DAX 13000TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	DE000CY52WP4	DAX 13000TS OPENC	EUR	6,6900	6,6900	6,5500	6620,0000	2	6,6100	1000	6,6000	100.000	6,6100	100.000
Certificate	NL0012563225	DAX 13000TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	NL0012567051	DAX 13002TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	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	LU1696508024	DAX 13004TPIOPENS	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	6.250	6,8300	6.250
Certificate	NL0012563217	DAX 13010TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,4900	50.000
Certificate	DE000CV4ZYJ0	DAX 13017TS OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	75.000	6,8300	75.000
Certificate	NL0012563209	DAX 13020TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	NL0012567044	DAX 13022TRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	50.000	6,8000	50.000
Certificate	NL0012563191	DAX 13030TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012563183	DAX 13040TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	50.000	9,4700	50.000
Certificate	NL0012569289	DAX 13043TRSOPENH	EUR	6,6700	7,6600	6,6700	158,0400	5	7,1000	23	7,0900	50.000	7,1000	50.000
Certificate	NL0012562730	DAX 13050TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	NL0012563175	DAX 13050TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	NL0012562722	DAX 13060TRSOPENH	EUR	6,2700	7,2800	6,2700	6315,0000	2	7,2800	1000	7,2700	50.000	7,2800	50.000
Certificate	NL0012563167	DAX 13060TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50.000	9,0000	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	DE000CV4ZUK6	DAX 13066TS OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	75.000	7,3100	75.000
Certificate	NL0012562714	DAX 13070TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	NL0012563159	DAX 13070TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1000	50.000
Certificate	NL0012682256	DAX 13073BS OPENB	EUR	6,4200	7,5850	6,4200	2086,8000	2	7,5850	320	7,5800	20.000	7,5900	20.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	NL0012562706	DAX 13080TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012563142	DAX 13080TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50.000	9,2000	50.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	6.250	7,6800	6.250
Certificate	NL0012562698	DAX 13090TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	NL0012563134	DAX 13090TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	50.000	9,9800	50.000
Certificate	NL0012562680	DAX 13100TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	75.000	7,7700	75.000
Certificate	DE000CY52XV0	DAX 13100TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100.000	8,7800	100.000
Certificate	NL0012563126	DAX 13100TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562672	DAX 13110TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012563118	DAX 13110TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5000	50.000
Certificate	DE000CV4ZUJ8	DAX 13116TS OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	75.000	7,8000	75.000
Certificate	NL0012562664	DAX 13120TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	NL0012563100	DAX 13120TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	NL0012562656	DAX 13130TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	NL0012563092	DAX 13130TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012562649	DAX 13140TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	NL0012563084	DAX 13140TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	10,4850	10,4850	10,4850			10,4850		10,4800	50.000	10,4900	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012562631	DAX 13150TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	NL0012563076	DAX 13150TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	NL0012562623	DAX 13160TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012563068	DAX 13160TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	DE000CV4ZUH2	DAX 13166TS OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	75.000	8,3000	75.000
Certificate	NL0012562615	DAX 13170TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	NL0012563050	DAX 13170TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012681803	DAX 13172BS OPENB	EUR	7,4300	8,8200	7,4300	4341,2400	6	8,5750	546	8,5700	20.000	8,5800	20.000
Certificate	DE000VL61P9J	DAX 13176TS OPENV	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	50.000	8,2700	50.000
Certificate	NL0012562607	DAX 13180TRSOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0012563043	DAX 13180TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012562599	DAX 13190TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012563035	DAX 13190TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	10,9950	10,9950	10,9950			10,9950		10,9900	50.000	11,0000	50.000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	6.250	8,7600	6.250
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	NL0012562581	DAX 13200TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	50.000	8,7400	50.000
Certificate	NL0012682116	DAX 13200TS OPENB	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	50.000	9,8500	50.000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	100.000	9,7900	100.000
Certificate	NL0012563027	DAX 13200TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562573	DAX 13210TRSOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7300	50.000
Certificate	NL0012563019	DAX 13210TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	DE000CV42YN2	DAX 13217TS OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	75.000	8,8100	75.000
Certificate	NL0012562565	DAX 13220TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012563001	DAX 13220TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	50.000	8,7600	50.000
Certificate	NL0012562557	DAX 13230TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012562995	DAX 13230TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0012562540	DAX 13240TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012562987	DAX 13240TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	11,4950	11,4950	11,4950			11,4950		11,4900	50.000	11,5000	50.000
Certificate	DE000CV42VB3	DAX 13243TS OPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	75.000	10,4600	75.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562532	DAX 13250TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	NL0012562979	DAX 13250TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	NL0012562524	DAX 13260TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0012562961	DAX 13260TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	DE000CV4ZUG4	DAX 13265TS OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	75.000	9,2900	75.000
Certificate	NL0012562516	DAX 13270TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	NL0012562953	DAX 13270TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50.000	9,2600	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562508	DAX 13280TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	NL0012562946	DAX 13280TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0012562490	DAX 13290TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012562938	DAX 13290TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	50.000	11,3200	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50.000	12,0100	50.000
Certificate	NL0012562482	DAX 13300TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000VL61S54	DAX 13300TS 0618V	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	50.000	9,7400	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	75.000	9,7000	75.000
Certificate	DE000CV52XT4	DAX 13300TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	100.000	10,8000	100.000
Certificate	DE000CV525C0	DAX 13300TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	100.000	9,5500	100.000
Certificate	NL0012562920	DAX 13300TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4200	50.000
Certificate	NL0012562474	DAX 13310TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	NL0012562912	DAX 13310TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50.000	11,5300	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	DE000CV4ZYP7	DAX 13317TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	75.000	9,8000	75.000
Certificate	NL0012562466	DAX 13320TRSOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	NL0012562904	DAX 13320TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50.000	9,7600	50.000
Certificate	NL0012562458	DAX 13330TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	NL0012562896	DAX 13330TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	NL0012562441	DAX 13340TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	NL0012562888	DAX 13340TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50.000	11,8300	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150		12,5100	50.000	12,5200	50.000
Certificate	NL0012562433	DAX 13350TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	NL0012562037	DAX 13350TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	NL0012561898	DAX 13350TS OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	50.000	12,0000	50.000
Certificate	NL0012562425	DAX 13360TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012561880	DAX 13360TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1000	50.000
Certificate	DE000CV4ZUF6	DAX 13365TS OPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	75.000	10,2800	75.000
Certificate	NL0012562417	DAX 13370TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012561872	DAX 13370TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012681811	DAX 13372BS OPENB	EUR	10,6200	10,6200	10,5750	2124,0000	1	10,5750	200	10,5700	20.000	10,5800	20.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	10,2550	10,2550	10,2550			10,2550		10,2500	50.000	10,2600	50.000
Certificate	NL0012562409	DAX 13380TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	NL0012561864	DAX 13380TS OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50.000	12,3100	50.000
Certificate	NL0012562391	DAX 13390TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	NL0012681282	DAX 13390TS OPENB	EUR	11,8250	11,8250	11,8250			11,8250		11,8200	50.000	11,8300	50.000
Certificate	NL0012561856	DAX 13390TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	50.000	12,4000	50.000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	50.000	13,0300	50.000
Certificate	NL0012562383	DAX 13400TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	DE000VL61LN0	DAX 13400TS 0318V	EUR	10,7750	10,7750	10,7750			10,7750		10,7700	50.000	10,7800	50.000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	100.000	10,5400	100.000
Certificate	DE000CV52XS6	DAX 13400TS OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	100.000	11,8100	100.000
Certificate	NL0012561849	DAX 13400TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	NL0012562375	DAX 13410TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	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	NL0012561625	DAX 13410TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50,000	12,5800	50,000
Certificate	NL0012562367	DAX 13420TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50,000	10,7900	50,000
Certificate	NL0012561617	DAX 13420TS OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50,000	12,6900	50,000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	50,000	10,7500	50,000
Certificate	NL0012561609	DAX 13430TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50,000	12,7900	50,000
Certificate	NL0012560882	DAX 13440TS OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50,000	12,8900	50,000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	13,5350	13,5350	13,5350			13,5350		13,5300	50,000	13,5400	50,000
Certificate	NL0012560874	DAX 13450TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50,000	12,9800	50,000
Certificate	NL0012560866	DAX 13460TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50,000	13,0800	50,000
Certificate	DE000CV4Z589	DAX 13461TS OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	75,000	11,2300	75,000
Certificate	NL0012560858	DAX 13470TS OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50,000	13,1800	50,000
Certificate	NL0012561765	DAX 13476TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	50,000	11,2500	50,000
Certificate	NL0012560841	DAX 13480TS OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50,000	13,2900	50,000
Certificate	NL0012561757	DAX 13486TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50,000	11,4500	50,000
Certificate	NL0012680524	DAX 13490TS OPENB	EUR	15,6150	15,6150	15,6150			15,6150		15,6100	50,000	15,6200	50,000
Certificate	NL0012560833	DAX 13490TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50,000	13,3900	50,000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	14,0450	14,0450	14,0450			14,0450		14,0400	50,000	14,0500	50,000
Certificate	DE000CV4Z5E3	DAX 13491TS OPENZ	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	75,000	12,9300	75,000
Certificate	NL0012561740	DAX 13496TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5500	50,000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR	11,7750	11,7750	11,7750			11,7750		11,7700	50,000	11,7800	50,000
Certificate	DE000CV4ZTP7	DAX 13500TS 0318Z	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	75,000	11,7200	75,000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	50,000	11,7300	50,000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	75,000	11,5900	75,000
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	100,000	11,5300	100,000
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	100,000	12,8100	100,000
Certificate	NL0012560825	DAX 13500TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50,000	13,5000	50,000
Certificate	NL0012561732	DAX 13506TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50,000	11,6600	50,000
Certificate	NL0012560817	DAX 13510TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50,000	13,6000	50,000
Certificate	DE000CV4Z528	DAX 13513TS OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	75,000	11,7400	75,000
Certificate	NL0012561724	DAX 13516TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50,000	11,7600	50,000
Certificate	NL0012560171	DAX 13520TS OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50,000	13,6600	50,000
Certificate	NL0012561716	DAX 13526TRSOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50,000	11,8600	50,000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	50,000	11,7500	50,000
Certificate	NL0012560163	DAX 13530TS OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	50,000	13,7700	50,000
Certificate	NL0012561708	DAX 13536TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50,000	11,9700	50,000
Certificate	NL0012560155	DAX 13540TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50,000	13,8700	50,000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	14,5550	14,5550	14,5550			14,5550		14,5500	50,000	14,5600	50,000
Certificate	NL0012561559	DAX 13541TRSOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	50,000	12,0000	50,000
Certificate	NL0012560148	DAX 13550TS OPENH	EUR	13,3000	13,9700	13,2300	1857,1000	2	13,9700	140	13,9600	50,000	13,9700	50,000
Certificate	NL0012561542	DAX 13551TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50,000	12,1100	50,000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012560130	DAX 13560TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	50,000	14,0700	50,000
Certificate	NL0012561534	DAX 13561TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50,000	12,2000	50,000
Certificate	DE000CV4Z510	DAX 13563TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	75,000	12,2400	75,000
Certificate	NL0012498810	DAX 13568BS OPENB	EUR	12,5350	12,5350	12,5350			12,5350		12,5300	25,000	12,5400	25,000
Certificate	NL0012310643	DAX 13570TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50,000	14,2300	50,000
Certificate	NL0012560122	DAX 13570TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50,000	14,1700	50,000
Certificate	NL0012530141	DAX 13571TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50,000	12,3000	50,000
Certificate	NL0012526305	DAX 13575TRSOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50,000	12,3500	50,000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	12,2450	12,2450	12,2450			12,2450		12,2400	50,000	12,2500	50,000
Certificate	NL0012245815	DAX 13577TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50,000	12,3600	50,000
Certificate	NL0012527840	DAX 13580TS OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	50,000	14,2600	50,000
Certificate	NL0012560114	DAX 13580TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50,000	14,2700	50,000
Certificate	NL0012536171	DAX 13580TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	50,000	14,2900	50,000
Certificate	NL0012517213	DAX 13581TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	50,000	12,4000	50,000
Certificate	NL0012176044	DAX 13585TRSOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50,000	12,4400	50,000
Certificate	NL0012537104	DAX 13590TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50,000	12,4800	50,000
Certificate	NL0012680532	DAX 13590TS OPENB	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	50,000	16,6500	50,000
Certificate	NL0012537096	DAX 13594TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50,000	12,5500	50,000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	50,000	12,7800	50,000
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	12,7250	12,7250	12,7250			12,7250		12,7200	50,000	12,7300	50,000
Certificate	NL0012090641	DAX 13600TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50,000	14,5300	50,000
Certificate	NL0012527832	DAX 13600TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50,000	14,4600	50,000
Certificate	NL0012530133	DAX 13601TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50,000	12,6100	50,000
Certificate	NL0012537088	DAX 13609TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50,000	12,6700	50,000
Certificate	NL0012311914	DAX 13611TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50,000	12,7000	50,000
Certificate	NL0012243604	DAX 13611TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50,000	12,7100	50,000
Certificate	DE000CE6F119	DAX 13611TS OPENZ	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	75,000	12,7200	75,000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	6,250	12,7000	6,250
Certificate	NL0012241780	DAX 13620TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	50,000	14,7000	50,000
Certificate	NL0012530778	DAX 13620TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6600	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537070	DAX 13628TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	NL0012536163	DAX 13630TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8100	50.000
Certificate	NL0012176036	DAX 13633TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50.000	12,9200	50.000
Certificate	NL0012330849	DAX 13637TRSOPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50.000	12,9600	50.000
Certificate	NL0012516769	DAX 13640TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50.000	14,9300	50.000
Certificate	NL0012530760	DAX 13650TS OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50.000	14,9600	50.000
Certificate	NL0012245807	DAX 13655TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50.000	13,1400	50.000
Certificate	NL0012243208	DAX 13660TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50.000	15,1300	50.000
Certificate	NL0012530752	DAX 13660TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	50.000	15,0700	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	15,0350	15,0350	15,0350			15,0350		15,0300	50.000	15,0400	50.000
Certificate	NL0012498828	DAX 136668S OPENB	EUR	13,5150	13,5150	13,5150			13,5150		13,5100	25.000	13,5200	25.000
Certificate	NL0012531446	DAX 13672TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	50.000	13,3100	50.000
Certificate	DE000CE6BWE2	DAX 13675TS OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	75.000	13,3600	75.000
Certificate	NL0012526776	DAX 13679TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,3900	50.000
Certificate	NL0012530745	DAX 13680TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	50.000	15,2700	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	12,0500	12,9200	11,7700	4758,0000	9	12,9200	400	12,9000	6.250	12,9300	6.250
Certificate	NL0012196588	DAX 13685TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	NL0012277008	DAX 13690TS OPENB	EUR	16,8400	18,2100	16,8400	3505,0000	2	17,6450	200	17,6400	50.000	17,6500	50.000
Certificate	NL0012551907	DAX 13690TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	NL0012518948	DAX 13690TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3800	50.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	6.250	13,5000	6.250
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	13,7750	13,7750	13,7750			13,7750		13,7700	50.000	13,7800	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	75.000	13,7200	75.000
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	50.000	13,7300	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	75.000	13,5600	75.000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	100.000	13,6600	100.000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	100.000	12,4000	100.000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	100.000	12,3900	100.000
Certificate	NL0012523666	DAX 13700TS OPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50.000	15,5300	50.000
Certificate	NL0012530737	DAX 13700TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4600	50.000
Certificate	NL0012531438	DAX 13701TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	NL0012530125	DAX 13710TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50.000	13,6900	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	15,5350	15,5350	15,5350			15,5350		15,5300	50.000	15,5400	50.000
Certificate	NL0011048228	DAX 13714TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7500	50.000
Certificate	NL0012313654	DAX 13717TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	NL0012530729	DAX 13720TS OPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	50.000	15,6800	50.000
Certificate	NL0012244024	DAX 13720TS OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	50.000	15,7400	50.000
Certificate	DE000CE6F1J0	DAX 13722TS OPENZ	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	75.000	13,8300	75.000
Certificate	NL0012531420	DAX 13731TRSOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	12,7250	12,7250	12,7250			12,7250		12,7200	50.000	12,7300	50.000
Certificate	DE000CV4ZSD5	DAX 13737TS OPENZ	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	75.000	15,4200	75.000
Certificate	NL0012244867	DAX 13740TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	50.000	15,9600	50.000
Certificate	NL0012530711	DAX 13740TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50.000	15,8800	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR									50.000	14,0300	50.000
Certificate	NL0012548010	DAX 13744TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0300	50.000
Certificate	NL0012308803	DAX 13745TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50.000	14,0400	50.000
Certificate	NL0012538250	DAX 13753TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	50.000	14,1200	50.000
Certificate	NL0012244016	DAX 13760TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50.000	16,1400	50.000
Certificate	NL0012530703	DAX 13760TS OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	50.000	16,0800	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	16,0450	16,0450	16,0450			16,0450		16,0400	50.000	16,0500	50.000
Certificate	NL0012525729	DAX 13767TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	50.000	14,2600	50.000
Certificate	NL0012499537	DAX 137698S OPENB	EUR	14,5450	14,5450	14,5450			14,5450		14,5400	25.000	14,5500	25.000
Certificate	NL0012174403	DAX 13770TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50.000	16,2100	50.000
Certificate	DE000CE6F4P1	DAX 13774TS OPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	75.000	14,3400	75.000
Certificate	NL0012195648	DAX 13776TRSOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3600	50.000
Certificate	NL0012530695	DAX 13780TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50.000	16,2800	50.000
Certificate	NL0012536155	DAX 13780TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50.000	16,3100	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	13,2150	13,2150	13,2150			13,2150		13,2100	50.000	13,2200	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	13,9600	13,9600	13,9600			13,9600		13,9400	6.250	13,9700	6.250
Certificate	NL0012496269	DAX 13790TS OPENB	EUR	18,7550	18,7550	18,7550			18,7550		18,7500	50.000	18,7600	50.000
Certificate	NL0012311625	DAX 13790TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	50.000	16,4600	50.000
Certificate	NL0012535645	DAX 13795TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50.000	14,5400	50.000
Certificate	DE000VL37PA2	DAX 13798TS OPENV	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	50.000	13,7300	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	14,7750	14,7750	14,7750			14,7750		14,7700	50.000	14,7800	50.000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	14,7250	14,7250	14,7250			14,7250		14,7200	50.000	14,7300	50.000
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	100.000	12,9000	100.000
Certificate	NL0012531610	DAX 13800TS OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	50.000	16,4900	50.000
Certificate	NL0012536148	DAX 13800TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	NL0012535637	DAX 13805TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50.000	14,6400	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	16,5550	16,5550	16,5550			16,5550		16,5500	50.000	16,5600	50.000
Certificate	NL0012535629	DAX 13815TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Certificate	NL0012536130	DAX 13820TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50.000	16,7200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001251899	DAX 13820TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50.000	16,7400	50.000
Certificate	NL0012174395	DAX 13820TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	50.000	16,7100	50.000
Certificate	NL0012329775	DAX 13821TRSOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50.000	14,8000	50.000
Certificate	DE000CE6F4Q9	DAX 13824TS OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	75.000	14,8400	75.000
Certificate	NL0012536122	DAX 13830TS OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	50.000	16,8100	50.000
Certificate	NL0012537989	DAX 13831TRSOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50.000	14,9000	50.000
Certificate	NL0012536114	DAX 13840TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50.000	16,9300	50.000
Certificate	NL0012535611	DAX 13844TRSOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	14,2250	14,2250	14,2250			14,2250		14,2200	50.000	14,2300	50.000
Certificate	NL0012535603	DAX 13854TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1400	50.000
Certificate	NL0012205520	DAX 13859TRSOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50.000	15,1800	50.000
Certificate	NL0012313720	DAX 13860TS OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	NL0012522312	DAX 13860TS OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50.000	17,1100	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	16,9950	16,9950	16,9950			16,9950		16,9900	50.000	17,0000	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	14,7500	14,7500	14,7500			14,7500		14,7300	6.250	14,7600	6.250
Certificate	NL0012536106	DAX 13870TS OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	NL0012698344	DAX 13873BS OPENB	EUR	15,5850	15,5850	15,5850			15,5850		15,5800	20.000	15,5900	20.000
Certificate	NL0012537062	DAX 13875TRSOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	50.000	15,3400	50.000
Certificate	DE000CE6FAD1	DAX 13878TS OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	75.000	15,3800	75.000
Certificate	NL0012328900	DAX 13880TS OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3300	50.000
Certificate	NL0012535595	DAX 13884TRSOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Certificate	NL0012536098	DAX 13890TS OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	50.000	17,4300	50.000
Certificate	NL0011047766	DAX 13890TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	NL0012529812	DAX 13892TRSOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	50.000	15,5100	50.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012329783	DAX 13899TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50.000	15,5700	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	15,7750	15,7750	15,7750			15,7750		15,7700	50.000	15,7800	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	75.000	15,7300	75.000
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	15,7250	15,7250	15,7250			15,7250		15,7200	50.000	15,7300	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	100.000	15,5800	100.000
Certificate	NL0012536080	DAX 13900TS OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	50.000	17,5200	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	14,7250	14,7250	14,7250			14,7250		14,7200	50.000	14,7300	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	15,5800	15,5800	15,5800			15,5800		15,5600	6.250	15,5900	6.250
Certificate	NL0012536072	DAX 13910TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	50.000	17,6200	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	17,5050	17,5050	17,5050			17,5050		17,5000	50.000	17,5100	50.000
Certificate	NL0012208169	DAX 13913TRSOPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000
Certificate	NL0012328918	DAX 13920TS OPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	50.000	17,7300	50.000
Certificate	NL0012560635	DAX 13927TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8600	50.000
Certificate	NL0012536064	DAX 13930TS OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	50.000	17,8200	50.000
Certificate	NL0012535587	DAX 13933TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50.000	15,9200	50.000
Certificate	NL0012523260	DAX 13940TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50.000	15,9900	50.000
Certificate	NL0012536056	DAX 13940TS OPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	50.000	17,9200	50.000
Certificate	DE000CE6C6W5	DAX 13940TS OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	75.000	17,8900	75.000
Certificate	NL0012537971	DAX 13950TRSOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	50.000	16,0900	50.000
Certificate	NL0012536049	DAX 13950TS OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	50.000	18,0200	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	15,2150	15,2150	15,2150			15,2150		15,2100	50.000	15,2200	50.000
Certificate	NL0012522684	DAX 13960TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	50.000	18,1300	50.000
Certificate	NL0012329569	DAX 13960TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50.000	18,1400	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	18,0150	18,0150	18,0150			18,0150		18,0100	50.000	18,0200	50.000
Certificate	NL0012535579	DAX 13963TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50.000	16,2200	50.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	DE000CD64946	DAX 13964TS OPENZ	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	75.000	16,2400	75.000
Certificate	NL0012178578	DAX 13970TS OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	50.000	18,2000	50.000
Certificate	NL0012536031	DAX 13970TS OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50.000	18,2200	50.000
Certificate	NL0012504062	DAX 13972BS OPENB	EUR	16,5750	16,5750	16,5750			16,5750		16,5700	20.000	16,5800	20.000
Certificate	NL0012198113	DAX 13980TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50.000	16,3900	50.000
Certificate	NL0012271761	DAX 13980TS OPENB	EUR	20,7050	20,7050	20,7050			20,7050		20,7000	50.000	20,7100	50.000
Certificate	NL0012523658	DAX 13980TS OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	50.000	18,3400	50.000
Certificate	NL0012537963	DAX 13989TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	50.000	16,4800	50.000
Certificate	NL0012536023	DAX 13990TS OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50.000	18,4300	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	100.000	16,8100	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	16,7750	16,7750	16,7750			16,7750		16,7700	50.000	16,7800	50.000
Certificate	DE000VLSR2S1	DAX 14000TS 0618V	EUR	16,7250	16,7250	16,7250			16,7250		16,7200	50.000	16,7300	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	75.000	16,5900	75.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	100.000	16,3400	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	100.000	14,7300	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	100.000	15,2500	100.000
Certificate	NL0012329577	DAX 14000TS OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	50.000	18,5400	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	15,7150	15,7150	15,7150			15,7150		15,7100	50.000	15,7200	50.000
Certificate	NL0012537955	DAX 14009TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	50.000	16,6900	50.000
Certificate	NL0012178560	DAX 14010TS OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50.000	18,7000	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	DE000VL37L38	DAX 14010TS OPENV	EUR	18,5150	18,5150	18,5150			18,5150		18,5100	50.000	18,5200	50.000
Certificate	DE000CE6FAE9	DAX 14017TS OPENZ	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	75.000	16,7700	75.000
Certificate	NL0012052351	DAX 14018TRSOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	50.000	16,7700	50.000
Certificate	NL0012051965	DAX 14019TRSOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	50.000	16,7900	50.000
Certificate	NL0012536015	DAX 14020TS OPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	50.000	18,7300	50.000
Certificate	NL0012052047	DAX 14021TRSOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	50.000	16,8000	50.000
Certificate	NL0012536007	DAX 14030TS OPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	50.000	18,8300	50.000
Certificate	NL0012537427	DAX 14040TS OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9600	50.000
Certificate	NL0012525711	DAX 14043TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	50.000	17,0100	50.000
Certificate	NL0012546329	DAX 14044TRSOPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	50.000	17,0200	50.000
Certificate	NL0012546618	DAX 14045TRSOPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50.000	17,0300	50.000
Certificate	NL0012537419	DAX 14050TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	NL0012558555	DAX 14055TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	50.000	17,1300	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	16,2150	16,2150	16,2150			16,2150		16,2100	50.000	16,2200	50.000
Certificate	NL0012523641	DAX 14060TS OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	50.000	19,1500	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	19,0250	19,0250	19,0250			19,0250		19,0200	50.000	19,0300	50.000
Certificate	DE000CE6FCR7	DAX 14060TS OPENZ	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	75.000	17,2100	75.000
Certificate	NL0012538300	DAX 14070TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	50.000	19,2800	50.000
Certificate	NL0012504823	DAX 14072BS OPENB	EUR	17,5850	17,5850	17,5850			17,5850		17,5800	20.000	17,5900	20.000
Certificate	NL0012551501	DAX 14076TRSOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3300	50.000
Certificate	NL0012528343	DAX 14080TRSOPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	NL0012527659	DAX 14083TRSOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	50.000	17,4100	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	17,7750	17,7750	17,7750			17,7750		17,7700	50.000	17,7800	50.000
Certificate	DE000CE6PP45	DAX 14100TS 0318Z	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	75.000	17,7300	75.000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	17,7250	17,7250	17,7250			17,7250		17,7200	50.000	17,7300	50.000
Certificate	NL0012498547	DAX 14100TS OPENB	EUR	21,8850	21,8850	21,8850			21,8850		21,8800	50.000	21,8900	50.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	100.000	17,5800	100.000
Certificate	NL0012559306	DAX 14100TS OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	50.000	19,5300	50.000
Certificate	NL0012207476	DAX 14100TS OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	NL0012538565	DAX 14105TRSOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	50.000	17,6300	50.000
Certificate	LU1650954214	DAX 14106PIOPENS	EUR	16,9000	16,9000	16,9000			16,9000		16,8800	6.250	16,9100	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	16,7050	16,7050	16,7050			16,7050		16,7000	50.000	16,7100	50.000
Certificate	NL0012559298	DAX 14110TS OPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	50.000	19,6200	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	19,5350	19,5350	19,5350			19,5350		19,5300	50.000	19,5400	50.000
Certificate	DE000CE6FC55	DAX 14110TS OPENZ	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	75.000	17,7100	75.000
Certificate	NL0012526768	DAX 14114TRSOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	50.000	17,7300	50.000
Certificate	NL0012198816	DAX 14120TS OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	50.000	19,7600	50.000
Certificate	NL0012559280	DAX 14130TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	50.000	19,8300	50.000
Certificate	NL0012543607	DAX 14137TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	50.000	17,9600	50.000
Certificate	NL0012544357	DAX 14139TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	50.000	17,9700	50.000
Certificate	NL0012545453	DAX 14140TS OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	50.000	19,9700	50.000
Certificate	NL0012537054	DAX 14143TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	50.000	18,0200	50.000
Certificate	NL0012559272	DAX 14150TS OPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	50.000	20,0300	50.000
Certificate	NL0012558944	DAX 14156TRSOPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50.000	18,1400	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	17,2050	17,2050	17,2050			17,2050		17,2000	50.000	17,2100	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	20,0350	20,0350	20,0350			20,0350		20,0300	50.000	20,0400	50.000
Certificate	DE000CE6FCT3	DAX 14160TS OPENZ	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	75.000	18,2000	75.000
Certificate	NL0012559264	DAX 14170TS OPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	50.000	20,2300	50.000
Certificate	NL0012526446	DAX 14170TS OPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	50.000	20,2700	50.000
Certificate	NL0012699300	DAX 14173BS OPENB	EUR	18,5950	18,5950	18,5950			18,5950		18,5900	20.000	18,6000	20.000
Certificate	NL0012551493	DAX 14175TRSOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	50.000	18,3400	50.000
Certificate	NL0012531412	DAX 14177TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	NL0012551246	DAX 14180TRSOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	50.000	18,3800	50.000
Certificate	NL0012559256	DAX 14180TS OPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	50.000	20,3300	50.000
Certificate	NL0012051650	DAX 14190TS OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	50.000	20,4800	50.000
Certificate	DE000CE6CID9	DAX 14190TS OPENZ	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	75.000	20,3900	75.000
Certificate	NL0012537948	DAX 14197TRSOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	50.000	18,5600	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	18,7750	18,7750	18,7750			18,7750		18,7700	50.000	18,7800	50.000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	18,7250	18,7250	18,7250			18,7250		18,7200	50.000	18,7300	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	75.000	18,5500	75.000
Certificate	NL0012498554	DAX 14200TS OPENB	EUR	22,9050	22,9050	22,9050			22,9050		22,9000	50.000	22,9100	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	100.000	14,2400	100.000
Certificate	NL0012559249	DAX 14200TS OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	50.000	20,5500	50.000
Certificate	NL0012537047	DAX 14202TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50.000	18,6000	50.000
Certificate	NL0012208151	DAX 14204TRSOPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	50.000	18,6200	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	17,7050	17,7050	17,7050			17,7050		17,7000	50.000	17,7100	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	20,5450	20,5450	20,5450			20,5450		20,5400	50.000	20,5500	50.000
Certificate	DE000CE6FCU1	DAX 14210TS OPENZ	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	75.000	18,7000	75.000
Certificate	NL0012559231	DAX 14220TS OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	50.000	20,7400	50.000
Certificate	NL0012545446	DAX 14220TS OPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	50.000	20,7600	50.000
Certificate	NL0012053300	DAX 14221TRSOPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	50.000	18,7800	50.000
Certificate	NL0012559223	DAX 14230TS OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	50.000	20,8500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538243	DAX 14238TRSOPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	50.000	18,9600	50.000
Certificate	NL0012530687	DAX 14240TS OPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	50.000	21,0200	50.000
Certificate	NL0012541510	DAX 14240TS OPENH	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	50.000	21,0100	50.000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	100.000	19,3100	100.000
Certificate	NL0012210181	DAX 14250TS OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	50.000	21,0900	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	18,1950	18,1950	18,1950			18,1950		18,1900	50.000	18,2000	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	21,0550	21,0550	21,0550			21,0550		21,0500	50.000	21,0600	50.000
Certificate	NL0012537039	DAX 14262TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	NL0012550602	DAX 14263TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	DE000CE6FEY9	DAX 14264TS OPENZ	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	75.000	19,2500	75.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012549687	DAX 14269TRSOPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50.000	19,2900	50.000
Certificate	NL0011047758	DAX 14270TS OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	50.000	21,2600	50.000
Certificate	NL0012700496	DAX 142748S OPENB	EUR	19,6050	19,6050	19,6050			19,6050		19,6000	20.000	19,6100	20.000
Certificate	NL0012373443	DAX 14281TRSOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	50.000	19,3900	50.000
Certificate	NL0012374649	DAX 14282TRSOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	50.000	19,4000	50.000
Certificate	NL0012557250	DAX 14298TRSOPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	50.000	19,5600	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	19,7750	19,7750	19,7750			19,7750		19,7700	50.000	19,7800	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	75.000	19,7300	75.000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	19,7250	19,7250	19,7250			19,7250		19,7200	50.000	19,7300	50.000
Certificate	NL0012530679	DAX 14300TS OPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	50.000	21,6100	50.000
Certificate	NL0012539902	DAX 14300TS OPENH	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	50.000	21,5700	50.000
Certificate	NL0012538557	DAX 14303TRSOPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	50.000	19,6200	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	18,6950	18,6950	18,6950			18,6950		18,6900	50.000	18,7000	50.000
Certificate	NL0012209431	DAX 14310TRSOPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	50.000	19,6800	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	21,5550	21,5550	21,5550			21,5550		21,5500	50.000	21,5600	50.000
Certificate	NL0012506018	DAX 143158S OPENB	EUR											
Certificate	NL0012697783	DAX 14320TS OPENB	EUR	24,1350	24,1350	24,1350			24,1350		24,1300	50.000	24,1400	50.000
Certificate	NL0012530661	DAX 14320TS OPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	50.000	21,8200	50.000
Certificate	NL0012434377	DAX 14330TS OPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	50.000	21,9400	50.000
Certificate	NL0012548358	DAX 14333TRSOPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	50.000	19,9000	50.000
Certificate	NL0012531404	DAX 14335TRSOPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	50.000	19,9300	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	19,7250	19,7250	19,7250			19,7250		19,7200	50.000	19,7300	50.000
Certificate	NL0012207468	DAX 14340TS OPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	50.000	22,0100	50.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	19,1950	19,1950	19,1950			19,1950		19,1900	50.000	19,2000	50.000
Certificate	DE000CE6FCV9	DAX 14359TS OPENZ	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	75.000	20,2000	75.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012547301	DAX 14360TS OPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	50.000	22,2300	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	22,0650	22,0650	22,0650			22,0650		22,0600	50.000	22,0700	50.000
Certificate	NL0012244396	DAX 14362TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	50.000	20,1800	50.000
Certificate	NL0012550594	DAX 14363TRSOPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	50.000	20,1800	50.000
Certificate	NL0012549679	DAX 14369TRSOPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	50.000	20,2300	50.000
Certificate	NL0012679500	DAX 143768S OPENB	EUR	20,6150	20,6150	20,6150			20,6150		20,6100	20.000	20,6200	20.000
Certificate	NL0012530653	DAX 14380TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	50.000	22,4200	50.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	20,2250	20,2250	20,2250			20,2250		20,2200	50.000	20,2300	50.000
Certificate	NL0012548002	DAX 14390TRSOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	NL0012308902	DAX 14395TRSOPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	50.000	20,4900	50.000
Certificate	NL0012537021	DAX 14400TRSOPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	50.000	20,5500	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	20,7750	20,7750	20,7750			20,7750		20,7700	50.000	20,7800	50.000
Certificate	DE000VL5R2W3	DAX 14400TS 0618V	EUR	20,7250	20,7250	20,7250			20,7250		20,7200	50.000	20,7300	50.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	100.000	19,1500	100.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	94.200	21,2200	94.200
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	100.000	19,2000	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	100.000	16,1700	100.000
Certificate	NL0012208961	DAX 14400TS OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	DE000CV4ZPB5	DAX 14408TS OPENZ	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	75.000	20,6900	75.000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	23,3050	23,3050	23,3050			23,3050		23,3000	50.000	23,3100	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	22,5750	22,5750	22,5750			22,5750		22,5700	50.000	22,5800	50.000
Certificate	NL0012700330	DAX 14420TS OPENB	EUR	25,2150	25,2150	25,2150			25,2150		25,2100	50.000	25,2200	50.000
Certificate	NL0012547293	DAX 14420TS OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	50.000	22,8400	50.000
Certificate	NL0012053680	DAX 14427TRSOPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	50.000	20,8100	50.000
Certificate	NL0012547699	DAX 14428TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	50.000	20,8400	50.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	20,7150	20,7150	20,7150			20,7150		20,7100	50.000	20,7200	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012208953	DAX 14440TS OPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	50.000	23,0500	50.000
Certificate	DE000CE6CQ96	DAX 14450TS OPENZ	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	75.000	23,0000	75.000
Certificate	NL0012537930	DAX 14455TRSOPENH	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	50.000	21,1000	50.000
Certificate	DE000CV4ZPC3	DAX 14458TS OPENZ	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	75.000	21,1900	75.000
Certificate	NL0012547285	DAX 14460TS OPENH	EUR	23,2400	23,2400	23,2400			23,2400		23,2300	50.000	23,2400	50.000
Certificate	NL0012537922	DAX 14475TRSOPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	50.000	21,3000	50.000
Certificate	NL0012535991	DAX 14490TS OPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	50.000	23,4700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537914	DAX 14494TRSOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	50.000	21,5000	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	21,7750	21,7750	21,7750			21,7750		21,7700	50.000	21,7800	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	75.000	21,7400	75.000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	21,7250	21,7250	21,7250			21,7250		21,7200	50.000	21,7300	50.000
Certificate	DE000CV42WM8	DAX 14500TS 0618Z	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	75.000	21,6100	75.000
Certificate	NL0012694947	DAX 14500TS OPENB	EUR	26,0250	26,0250	26,0250			26,0250		26,0200	50.000	26,0300	50.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	100.000	19,8500	100.000
Certificate	NL0012370472	DAX 14510TS OPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	50.000	23,6800	50.000
Certificate	NL0012310635	DAX 14510TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	50.000	23,7000	50.000
Certificate	NL0012561526	DAX 14519TRSOPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	50.000	21,7500	50.000
Certificate	NL0012535983	DAX 14520TS OPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	50.000	23,8800	50.000
Certificate	NL0012238059	DAX 14540TRSOPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	50.000	21,9500	50.000
Certificate	NL0012550586	DAX 14542TRSOPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	50.000	21,9600	50.000
Certificate	DE000CE6FCW7	DAX 14558TS OPENZ	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	75.000	22,1900	75.000
Certificate	NL0012213359	DAX 14560TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	50.000	24,2600	50.000
Certificate	NL0012537906	DAX 14574TRSOPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	50.000	22,2900	50.000
Certificate	NL0012537898	DAX 14594TRSOPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	50.000	22,4900	50.000
Certificate	NL0012241293	DAX 14595TRSOPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	50.000	22,4900	50.000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR											
Certificate	DE000VL61J53	DAX 14600TS 0618V	EUR											
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	100.000	18,1000	100.000
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	88.600	22,5800	88.500
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	91.600	21,8300	91.600
Certificate	NL0012053771	DAX 14600TS OPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6200	50.000	24,6300	50.000
Certificate	NL0012700348	DAX 14620TS OPENB	EUR	27,2650	27,2650	27,2650			27,2650		27,2600	50.000	27,2700	50.000
Certificate	NL0012535975	DAX 14620TS OPENH	EUR	24,8800	24,8800	24,8800			24,8800		24,8700	50.000	24,8800	50.000
Certificate	NL0012537880	DAX 14633TRSOPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	50.000	22,8800	50.000
Certificate	NL0011229380	DAX 14650TS OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	50.000	25,1500	50.000
Certificate	NL0012537872	DAX 14653TRSOPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	50.000	23,0800	50.000
Certificate	NL0012213342	DAX 14660TS OPENH	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	50.000	25,2600	50.000
Certificate	NL0012537864	DAX 14673TRSOPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	50.000	23,2800	50.000
Certificate	NL0012535967	DAX 14680TS OPENH	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	50.000	25,4800	50.000
Certificate	DE000CE6CTJ5	DAX 14690TS OPENZ	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	75.000	25,5000	75.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR											
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	75.000	23,7400	75.000
Certificate	DE000VL61JT1	DAX 14700TS 0618V	EUR											
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	75.000	23,5700	75.000
Certificate	NL0012558936	DAX 14705TRSOPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	50.000	23,5900	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012699508	DAX 14720TS OPENB	EUR	28,2850	28,2850	28,2850			28,2850		28,2800	50.000	28,2900	50.000
Certificate	NL0012241772	DAX 14720TS OPENH	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	50.000	25,8700	50.000
Certificate	NL0012308118	DAX 14730TRSOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	50.000	23,8400	50.000
Certificate	NL0012307490	DAX 14735TRSOPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	50.000	23,8900	50.000
Certificate	NL0012558928	DAX 14765TRSOPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	50.000	24,1900	50.000
Certificate	NL0012241764	DAX 14770TS OPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	50.000	26,3500	50.000
Certificate	NL0012559215	DAX 14770TS OPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	50.000	26,3200	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR											
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	98.500	20,3000	98.500
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	88.000	22,7300	87.900
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	81.400	24,5800	81.300
Certificate	NL0012537856	DAX 14802TRSOPENH	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	50.000	24,5600	50.000
Certificate	NL0012507685	DAX 14810TS OPENB	EUR	29,2450	29,2450	29,2450			29,2450		29,2400	50.000	29,2500	50.000
Certificate	NL0012559207	DAX 14810TS OPENH	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	50.000	26,7300	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012241756	DAX 14820TS OPENH	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	50.000	26,8400	50.000
Certificate	NL0012537849	DAX 14851TRSOPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	50.000	25,0500	50.000
Certificate	NL0012559199	DAX 14870TS OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	50.000	27,3300	50.000
Certificate	NL0012241749	DAX 14870TS OPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	50.000	27,3600	50.000
Certificate	NL0012558910	DAX 14885TRSOPENH	EUR	25,4000	25,4000	25,4000			25,4000		25,3900	50.000	25,4000	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	25,7400	25,7400	25,7400			25,7400		25,7300	75.000	25,7400	75.000
Certificate	NL0012679039	DAX 14910TS OPENB	EUR	30,2850	30,2850	30,2850			30,2850		30,2800	50.000	30,2900	50.000
Certificate	NL0012559181	DAX 14910TS OPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	50.000	27,7300	50.000
Certificate	NL0012244008	DAX 14920TS OPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	50.000	27,9000	50.000
Certificate	DE000CE6CTK3	DAX 14940TS OPENZ	EUR	27,9900	27,9900	27,9900			27,9900		27,9800	75.000	27,9900	75.000
Certificate	NL0012569271	DAX 14942TRSOPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	50.000	25,9500	50.000
Certificate	NL0012546311	DAX 14947TRSOPENH	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	50.000	26,0100	50.000
Certificate	DE000CE6FCX5	DAX 14957TS OPENZ	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	75.000	26,1700	75.000
Certificate	NL0012243992	DAX 14970TS OPENH	EUR	28,3900	28,3900	28,3900			28,3900		28,3800	50.000	28,3900	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	86.300	23,1800	86.200
Certificate	NL0012679757	DAX 15010TS OPENB	EUR	31,3250	31,3250	31,3250			31,3250		31,3200	50.000	31,3300	50.000
Certificate	NL0012057244	DAX 15010TS OPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	50.000	28,8400	50.000
Certificate	NL0012529655	DAX 15039TRSOPENH	EUR	26,9300	26,9300	26,9300			26,9300		26,9200	50.000	26,9300	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	NL0012245286	DAX 15080TS OPENH	EUR	29,4600	29,4600	29,4600			29,4600		29,4500	50,000	29,4600	50,000
Certificate	NL0012198105	DAX 15092TRSOPENH	EUR	27,4600	27,4600	27,4600			27,4600		27,4500	50,000	27,4600	50,000
Certificate	NL0012199426	DAX 15097TRSOPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	50,000	27,5100	50,000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	27,7400	27,7400	27,7400			27,7400		27,7300	75,000	27,7400	75,000
Certificate	NL0012679856	DAX 15110TS OPENB	EUR	32,3650	32,3650	32,3650			32,3650		32,3600	50,000	32,3700	50,000
Certificate	NL0012329791	DAX 15150TRSOPENH	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	50,000	28,0500	50,000
Certificate	NL0012329585	DAX 15160TS OPENH	EUR	30,3300	30,3300	30,3300			30,3300		30,3200	50,000	30,3300	50,000
Certificate	DE000CE6DLS1	DAX 15190TS OPENZ	EUR	30,4900	30,4900	30,4900			30,4900		30,4800	75,000	30,4900	75,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	28,6300	28,6300	28,6300			28,6300		28,6200	69,800	28,6300	69,800
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	27,7800	27,7800	27,7800			27,7800		27,7700	72,000	27,7800	71,900
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	78,000	25,6200	78,000
Certificate	NL0012547996	DAX 15205TRSOPENH	EUR	28,5900	28,5900	28,5900			28,5900		28,5800	50,000	28,5900	50,000
Certificate	NL0012329593	DAX 15210TS OPENH	EUR	30,8200	30,8200	30,8200			30,8200		30,8100	50,000	30,8200	50,000
Certificate	NL0012198808	DAX 15240TS OPENH	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	50,000	31,1600	50,000
Certificate	NL0012524334	DAX 15254TRSOPENH	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	50,000	29,0900	50,000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	29,7400	29,7400	29,7400			29,7400		29,7300	75,000	29,7400	75,000
Certificate	NL0012523633	DAX 15320TS OPENH	EUR	31,9300	31,9300	31,9300			31,9300		31,9200	50,000	31,9300	50,000
Certificate	NL0012562359	DAX 15328TRSOPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50,000	29,8300	50,000
Certificate	NL0012546303	DAX 15345TRSOPENH	EUR	29,9900	29,9900	29,9900			29,9900		29,9800	50,000	29,9900	50,000
Certificate	DE000CV4YQP6	DAX 15358TS OPENZ	EUR	30,1600	30,1600	30,1600			30,1600		30,1500	75,000	30,1600	75,000
Certificate	NL0012524482	DAX 15370TS OPENH	EUR	32,4400	32,4400	32,4400			32,4400		32,4300	50,000	32,4400	50,000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0011047741	DAX 15400TS OPENH	EUR	32,7900	32,7900	32,7900			32,7900		32,7800	50,000	32,7900	50,000
Certificate	DE000CE6F0F0	DAX 15430TS OPENZ	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	75,000	32,9800	75,000
Certificate	NL0012546295	DAX 15444TRSOPENH	EUR	30,9800	30,9800	30,9800			30,9800		30,9700	50,000	30,9800	50,000
Certificate	NL0012541734	DAX 15470TS OPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	50,000	33,4400	50,000
Certificate	NL0012530646	DAX 15490TS OPENH	EUR	33,7100	33,7100	33,7100			33,7100		33,7000	50,000	33,7100	50,000
Certificate	NL0012546287	DAX 15494TRSOPENH	EUR	31,4800	31,4800	31,4800			31,4800		31,4700	50,000	31,4800	50,000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	31,7400	31,7400	31,7400			31,7400		31,7300	75,000	31,7400	75,000
Certificate	NL0012527824	DAX 15530TS OPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	50,000	34,0900	50,000
Certificate	NL0012546832	DAX 15547TRSOPENH	EUR	32,0100	32,0100	32,0100			32,0100		32,0000	50,000	32,0100	50,000
Certificate	NL0012239479	DAX 15558TRSOPENH	EUR	32,1000	32,1000	32,1000			32,1000		32,0900	50,000	32,1000	50,000
Certificate	NL0012546394	DAX 15580TS OPENH	EUR	34,6100	34,6100	34,6100			34,6100		34,6000	50,000	34,6100	50,000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	64,300	31,1100	64,200
Certificate	NL0012374037	DAX 15600TS OPENH	EUR	34,7800	34,7800	34,7800			34,7800		34,7700	50,000	34,7800	50,000
Certificate	NL0012548341	DAX 15655TRSOPENH	EUR	33,0800	33,0800	33,0800			33,0800		33,0700	50,000	33,0800	50,000
Certificate	NL0012538946	DAX 15660TS OPENH	EUR	35,3700	35,3700	35,3700			35,3700		35,3600	50,000	35,3700	50,000
Certificate	NL0012208946	DAX 15670TS OPENH	EUR	35,4700	35,4700	35,4700			35,4700		35,4600	50,000	35,4700	50,000
Certificate	DE000CE6FAP5	DAX 15680TS OPENZ	EUR	35,5200	35,5200	35,5200			35,5200		35,5100	75,000	35,5200	75,000
Certificate	NL0012530117	DAX 15689TRSOPENH	EUR	33,4200	33,4200	33,4200			33,4200		33,4100	50,000	33,4200	50,000
Certificate	NL0012531396	DAX 15691TRSOPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	50,000	33,4400	50,000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	33,7400	33,7400	33,7400			33,7400		33,7300	75,000	33,7400	75,000
Certificate	NL0012548036	DAX 15740TS OPENH	EUR	36,1900	36,1900	36,1900			36,1900		36,1800	50,000	36,1900	50,000
Certificate	NL0012530638	DAX 15740TS OPENH	EUR	36,2300	36,2300	36,2300			36,2300		36,2200	50,000	36,2300	50,000
Certificate	NL0012547681	DAX 15750TRSOPENH	EUR	34,0300	34,0300	34,0300			34,0300		34,0200	50,000	34,0300	50,000
Certificate	DE000CV4YQN1	DAX 15757TS OPENZ	EUR	34,1500	34,1500	34,1500			34,1500		34,1400	75,000	34,1500	75,000
Certificate	NL0012240626	DAX 15763TRSOPENH	EUR	34,1600	34,1600	34,1600			34,1600		34,1500	50,000	34,1600	50,000
Certificate	NL0012535959	DAX 15800TS OPENH	EUR	36,7700	36,7700	36,7700			36,7700		36,7600	50,000	36,7700	50,000
Certificate	NL0012558548	DAX 15811TRSOPENH	EUR	34,6400	34,6400	34,6400			34,6400		34,6300	50,000	34,6400	50,000
Certificate	NL0012550578	DAX 15865TRSOPENH	EUR	35,1800	35,1800	35,1800			35,1800		35,1700	50,000	35,1800	50,000
Certificate	NL0011048210	DAX 15887TRSOPENH	EUR	35,4000	35,4000	35,4000			35,4000		35,3900	50,000	35,4000	50,000
Certificate	NL0012561591	DAX 15890TS OPENH	EUR	37,7300	37,7300	37,7300			37,7300		37,7200	50,000	37,7300	50,000
Certificate	NL0012239198	DAX 15890TS OPENH	EUR	37,7100	37,7100	37,7100			37,7100		37,7000	50,000	37,7100	50,000
Certificate	DE000CV42563	DAX 15900TS 0318Z	EUR	35,7400	35,7400	35,7400			35,7400		35,7300	75,000	35,7400	75,000
Certificate	DE000CE6FEG6	DAX 15930TS OPENZ	EUR	38,0200	38,0200	38,0200			38,0200		38,0100	75,000	38,0200	75,000
Certificate	NL0012535942	DAX 15950TS OPENH	EUR	38,2900	38,2900	38,2900			38,2900		38,2800	50,000	38,2900	50,000
Certificate	DE000C8AFR9	DAX 16000TS OPENC	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	82,500	24,2300	82,500
Certificate	NL0012535934	DAX 16000TS OPENH	EUR	38,8000	38,8000	38,8000			38,8000		38,7900	50,000	38,8000	50,000
Certificate	NL0012558530	DAX 16011TRSOPENH	EUR	36,6400	36,6400	36,6400			36,6400		36,6300	50,000	36,6400	50,000
Certificate	NL0012537401	DAX 16050TS OPENH	EUR	39,3300	39,3300	39,3300			39,3300		39,3200	50,000	39,3300	50,000
Certificate	NL0012558522	DAX 16061TRSOPENH	EUR	37,1400	37,1400	37,1400			37,1400		37,1300	50,000	37,1400	50,000
Certificate	NL0012241731	DAX 16090TS OPENH	EUR	39,7900	39,7900	39,7900			39,7900		39,7800	50,000	39,7900	50,000
Certificate	DE000CV4ZN80	DAX 16100TS 0318Z	EUR	37,7300	37,7300	37,7300			37,7300		37,7200	75,000	37,7300	75,000
Certificate	NL0012558902	DAX 16112TRSOPENH	EUR	37,6500	37,6500	37,6500			37,6500		37,6400	50,000	37,6500	50,000
Certificate	NL0011229372	DAX 16170TS OPENH	EUR	40,5200	40,5200	40,5200			40,5200		40,5100	50,000	40,5200	50,000
Certificate	DE000CV4ZNE4	DAX 16180TS OPENZ	EUR	40,5500	40,5500	40,5500			40,5500		40,5400	75,000	40,5500	75,000
Certificate	NL0012309264	DAX 16202TRSOPENH	EUR	38,5500	38,5500	38,5500			38,5500		38,5400	50,000	38,5500	50,000
Certificate	NL0012559173	DAX 16240TS OPENH	EUR	41,2200	41,2200	41,2200			41,2200		41,2100	50,000	41,2200	50,000
Certificate	DE000CV4ZPS9	DAX 16300TS 0318Z	EUR	39,7300	39,7300	39,7300			39,7300		39,7200	75,000	39,7300	75,000
Certificate	NL0012522676	DAX 16460TS OPENH	EUR	43,4800	43,4800	43,4800			43,4800		43,4700	50,000	43,4800	50,000
Certificate	NL0012329601	DAX 16540TS OPENH	EUR	44,3200	44,3200	44,3200			44,3200		44,3100	50,000	44,3200	50,000
Certificate	NL0012529804	DAX 16623TRSOPENH	EUR	42,7600	42,7600	42,7600			42,7600		42,7500	50,000	42,7600	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	NL0012531388	DAX 16829TRSOPENH	EUR	44,8200	44,8200	44,8200			44,8200		44,8100	50.000	44,8200	50.000
Certificate	NL0012530620	DAX 16890TS OPENH	EUR	47,8200	47,8200	47,8200			47,8200		47,8100	50.000	47,8200	50.000
Certificate	NL0011047733	DAX 16920TS OPENH	EUR	48,2300	48,2300	48,2300			48,2300		48,2200	50.000	48,2300	50.000
Certificate	NL0012558894	DAX 17459TRSOPENH	EUR	51,1200	51,1200	51,1200			51,1200		51,1100	50.000	51,1200	50.000
Certificate	NL0012559165	DAX 17480TS OPENH	EUR	53,8900	53,8900	53,8900			53,8900		53,8800	50.000	53,8900	50.000
Certificate	NL0011229364	DAX 18450TS OPENH	EUR	63,7300	63,7300	63,7300			63,7300		63,7200	50.000	63,7300	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	344.800	1,8400	344.800
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	18,3350	18,3350	18,3350			18,3350		18,3200	34.500	18,3500	34.500
Certificate	DE000VN53ZAO	DAX10 SHROPENV	EUR	0,8640	0,8640	0,8640			0,8640		0,8620	715.800	0,8660	715.800
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2400	4.640		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	45.000	9,7400	45.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	35.000	6,6000	35.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	3,1720	3,1720	3,1720			3,1720		3,1690	65.000	3,1750	65.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	65.000	6,7700	65.000
Certificate	DE000DBOXU17	DB CROCI	EUR	289,2900	289,2900	289,2900			289,2900		287,8400	2.500	290,7300	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	237,5600	237,5600	237,5600			237,5600		236,9600	3.000	238,1500	3.000
Certificate	XS0210953039	DB DJ INDEX 6K35	EUR								72,5000	10.000	95,0000	16.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	5,3800	5,3800	5,0900			5,0900		5,0800	2.000	5,1000	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	4,3500	4,4000	4,0600	440,0000		4,0600	100	4,0500	2.000	4,0700	2.000
Certificate	DE000CY16JK7	DBANK 12TL OPENC	EUR	1,0500	1,0500	0,9700	2100,0000		0,9700	2000	0,9300	18.000	1,0100	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	0,8200	0,8200	0,6400	15100,0000		0,6400	20000	0,6000	18.000	0,6800	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7100	18.000	4,7900	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	18.000	4,3100	18.000
Certificate	DE000CY16J97	DBANK 20TS OPENC	EUR											
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10.000	0,6200	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	5,8800	5,8800	5,5900			5,5900		5,5800	2.000	5,6000	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	4,9200	4,9200	4,6300			4,6300		4,6200	2.000	4,6400	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	3,1300	3,1800	2,8400	2810,0000		2,8400	900	2,8300	2.000	2,8500	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	2,4700	2,5600	2,1300	5160,0000		2,1800	2200	2,1700	2.000	2,1900	2.000
Certificate	NL0012119069	DBANK 12.2BL OPENB	EUR	1,0900	1,2100	0,8300	36280,0000		0,8300	30500	0,8200	2.000	0,8400	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR											
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	3,2800	3,5400	3,2800			3,5400		3,5300	2.000	3,5500	2.000
Certificate	NL0012690052	DBANK 16.8TS OPENB	EUR	5,0800	5,3400	5,0800			5,3400		5,3300	2.000	5,3500	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	7,8200	8,1100	7,8200			8,1100		8,1000	2.000	8,1200	2.000
Certificate	NL0011527726	DBANK 20.5TS OPENB	EUR	1,0200	1,0500	1,0200			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,2700	1,3000	1,2700			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0010897427	DBANK 27.5TS OPENB	EUR	1,8600	1,8900	1,8600			1,8900		1,8800	20.000	1,9000	20.000
Certificate	NL0011231162	DBANK 27.7TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	18.000	3,3500	18.000
Certificate	DE000CD638B9	DBANK10.13TL OPENZ	EUR	0,3300	0,3300	0,2850	900,0000		0,2850	2750	0,2800	50.000	0,2900	50.000
Certificate	NL0012684443	DBANK10.18BL OPENB	EUR	3,0800	3,0800	2,8200			2,8200		2,8100	2.000	2,8300	2.000
Certificate	DE000CD63LM5	DBANK11.13TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	50.000	0,1900	50.000
Certificate	NL0012490916	DBANK11.18BL OPENB	EUR	2,0800	2,1700	1,8200	1309,2000		1,8200	664	1,8100	2.000	1,8300	1.800
Certificate	DE000CD63LN3	DBANK12.13TL OPENZ	EUR	0,1300	0,1300	0,0850	310,0000		0,0850	3000	0,0800	50.000	0,0900	50.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR											
Certificate	NL0012686133	DBANK13.27BS OPENB	EUR	0,2300	0,2300	0,2300			0,2300					
Certificate	DE000CV501A9	DBANK14.53TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	50.000	0,1800	50.000
Certificate	NL0012681910	DBANK15.27BS OPENB	EUR	2,2300	2,4900	2,2300			2,4900		2,4800	2.000	2,5000	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	4,7500	5,0400	4,7500			5,0400		5,0300	2.000	5,0500	2.000
Certificate	NL0012119101	DBANK17.43BS OPENB	EUR	4,4100	4,6700	4,4100			4,6700		4,6600	2.000	4,6800	2.000
Certificate	DE000CE6BEF7	DBANK18.02TS OPENZ	EUR	0,5000	0,5150	0,5000	75,0000		0,5150	150	0,5100	50.000	0,5200	50.000
Certificate	NL0012107817	DBANK18.98BS OPENB	EUR	6,6800	6,9700	6,6800			6,9700		6,9600	2.000	6,9800	2.000
Certificate	DE000CYOAMH7	DBANK19.44TS OPENC	EUR											
Certificate	DE000CN6GYF3	DBANK20.51TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	50.000	0,7700	50.000
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR											
Certificate	DE000CR9RQH2	DBANK25.45TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	50.000	1,2700	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	180.000	1,4900	180.000
Certificate	DE000CD634D4	DBANK6.437TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	50.000	0,6500	50.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR											
Certificate	DE000CD620K8	DBANK7.518TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	50.000	0,5500	50.000
Certificate	DE000CD61WJ2	DBANK8.055TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	50.000	0,4900	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	18.000	5,1300	18.000
Certificate	DE000CD63690	DBANK9.099TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	50.000	0,3900	50.000
Certificate	NL0012685382	DBANK9.182BL OPENB	EUR	4,0800	4,0800	3,8200			3,8200		3,8100	2.000	3,8300	2.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	18.000	3,0500	18.000
Certificate	DE000CR6X6T8	DEUTS62.63TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450		4,2300	5.000	4,2600	5.000
Certificate	NL0011055116	DEUTS66.38TL OPENH	EUR	4,4300	4,4400	4,2500	2712,6000		4,3300	620	4,2800	500	4,3800	500
Certificate	DE000CR6XYF4	DEUTS68.15TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6800	5.000	3,7100	5.000
Certificate	DE000CE6CRP5	DEUTS76.09TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8900	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	DE000CF6CKZ0	DEUTS84.06TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	5,000	2,1200	5,000
Certificate	DE000CV4Z076	DEUTS93.04TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	5,000	1,2300	5,000
Certificate	DE000CR9SFM3	DIAGE16.98TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7700	10,500	1,8200	10,500
Certificate	DE000CD61VG0	DIAGE18.99TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3000	10,500	1,3500	10,500
Certificate	DE000CE6E4Q0	DIAGE22.49TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	10,500	0,5600	10,500
Certificate	DE000CN6FS43	DIETN26.35TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	300	1,1300	300
Certificate	DE000CN6K6V8	DIETN28.97TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	300	0,8800	300
Certificate	DE000CN6K6W6	DIETN31.62TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	300	0,6300	300
Certificate	DE000CN6K8K3	DIETN34.26TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	300	0,3800	300
Certificate	DE000CD615E1	DIETN46.63TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	300	1,4300	300
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	19,6400	19,6400	18,9350	1964,0000	1	18,9350	100	18,7100	1,000	19,1600	1,000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	15,0150	15,0150	15,0150			15,0150		14,7900	1,000	15,2400	1,000
Certificate	NL0012495246	DJAUT 552TL OPENB	EUR	11,1450	11,1450	11,1450			11,1450		10,9200	1,000	11,3700	1,000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 592TL OPENB	EUR	7,3350	7,3350	7,3350			7,3350		7,1100	1,000	7,5600	1,000
Certificate	NL0012676902	DJAUT 695TS OPENB	EUR	9,5350	9,5350	9,5350			9,5350		9,3100	1,000	9,7600	1,000
Certificate	DE000CN6HK49	DJAUT372.8TL OPENZ	EUR	26,5800	26,5800	26,5800			26,5800		26,4900	1,500	26,6600	1,500
Certificate	DE000CN6H4X4	DJAUT412.9TL OPENZ	EUR	22,5800	22,5800	22,5800			22,5800		22,4900	1,500	22,6600	1,500
Certificate	DE000CE6C550	DJAUT488.7TL OPENZ	EUR	15,0100	15,0100	15,0100			15,0100		14,9200	1,500	15,0900	1,500
Certificate	DE000CV4ZC67	DJAUT568.5TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		6,9900	1,500	7,1600	1,500
Certificate	DE000CE6CH30	DJAUT714.8TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,8900	1,500	8,0600	1,500
Certificate	DE000CV4ZAZ6	DJAUT829.5TS OPENZ	EUR	19,4500	19,4500	19,4500			19,4500		19,3600	1,500	19,5300	1,500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	20,3900	20,3900	20,3900			20,3900					
Certificate	NL0012248447	DJBKS STN1022V	EUR	100,6000	100,6000	99,4000	100600,0000	2	99,4000	100000	99,1500	50,000	99,6500	50,000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550		10,5800	1,000	10,7300	1,000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,6950	8,6950	8,6950			8,6950		8,6200	1,000	8,7700	1,000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,5350	6,5350	6,5350			6,5350		6,4600	1,000	6,6100	1,000
Certificate	NL0012030142	DJBKS 146TL OPENB	EUR	4,5900	4,5900	4,4550	481,9500	1	4,4550	105	4,3800	1,000	4,5300	1,000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,5900	2,5900	2,4450	1036,0000	1	2,4450	400	2,3700	1,000	2,5200	1,000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	2,2050	2,2050	2,2050			2,2050		2,1300	1,000	2,2800	1,000
Certificate	NL0006280695	DJBKS 219TS OPENB	EUR	4,1250	4,1250	4,1250			4,1250		4,0500	1,000	4,2000	1,000
Certificate	DE000CV4ZPD1	DJBKS 253.TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8200	6,000	6,8700	6,000
Certificate	DE000CN6J9E1	DJBKS106.8TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	6,000	7,9000	6,000
Certificate	DE000CD63CJ0	DJBKS125.8TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	6,000	6,0000	6,000
Certificate	DE000CD64FU8	DJBKS148.7TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6600	6,000	3,7100	6,000
Certificate	DE000CE6C535	DJBKS219.1TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4200	6,000	3,4700	6,000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	92,7900	92,7900	92,7900			92,7900					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	35,6250	35,6250	35,6250			35,6250		35,2500	1,000	36,0000	1,000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	31,6550	31,6550	31,6550			31,6550		31,2800	1,000	32,0300	1,000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	11,9150	11,9150	11,9150			11,9150		11,5400	1,000	12,2900	1,000
Certificate	NL0012497309	DJCHM 890TL OPENB	EUR	8,0350	8,0350	8,0350			8,0350		7,6600	1,000	8,4100	1,000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012686570	DJCHM 961TS OPENB	EUR	8,4750	8,4750	8,4750			8,4750		8,1000	1,000	8,8500	1,000
Certificate	NL0012682124	DJCHM 1001TS OPENB	EUR	12,6350	12,6350	12,6350			12,6350		12,2600	1,000	13,0100	1,000
Certificate	NL0012508444	DJCHM 1039TS OPENB	EUR	16,6550	16,6550	16,6550			16,6550		16,2800	1,000	17,0300	1,000
Certificate	DE000CE6CEL3	DJCHM 1080TS OPENZ	EUR	15,3200	15,3200	15,3200			15,3200		15,2100	1,200	15,4300	1,200
Certificate	DE000CE6FAJ8	DJCHM 1250TS OPENZ	EUR	32,3300	32,3300	32,3300			32,3300		32,2200	1,200	32,4400	1,200
Certificate	DE000CE6CDA8	DJCHM743.9TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,6500	1,200	18,8700	1,200
Certificate	DE000CE6CEK5	DJCHM853.6TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,7400	1,200	7,9600	1,200
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200,000	9,6800	199,985
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	17,4800	17,4800	17,4800			17,4800		17,4500	60,000	17,5000	60,000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	27,8600	27,8600	27,0800	3327,6000	2	27,5300	120	27,4600	20,000	27,6000	20,000
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8110	200,000	2,8190	199,000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,7500	0,7860	0,7500	3750,0000	1	0,7860	5000	0,7830	200,000	0,7880	184,769
Certificate	DE0006075419	DJFIN PI OPENN	EUR	45,9900	45,9900	45,9900			45,9900					
Certificate	DE000CE6CDB6	DJFIN374.6TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0300	2,250	11,1600	2,250
Certificate	DE000CE6CEM1	DJFIN429.5TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,5700	2,250	5,7000	2,250
Certificate	DE000CE6CEN9	DJFIN536.7TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3300	2,250	5,4600	2,250
Certificate	DE000CE6DNF4	DJFIN621.4TS OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,7900	2,250	13,9200	2,250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	62,9800	62,9800	62,9800			62,9800					
Certificate	DE000CN6J580	DJFOD489.9TL OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3200	1,500	13,4800	1,500
Certificate	DE000CN6J5W4	DJFOD549.8TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,3700	1,500	7,5300	1,500
Certificate	DE000CD62CG8	DJFOD756.2TS OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5000	1,500	13,6600	1,500
Certificate	DE000CE6F455	DJFOD875.9TS OPENZ	EUR	25,5400	25,5400	25,5400			25,5400		25,4600	1,500	25,6200	1,500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,0000	59,0000	59,0000			59,0000		59,0000	10,000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	23,4900	23,4900	23,4900			23,4900		23,1900	1,000	23,7900	1,000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000		11,0000	1,000	11,6000	1,000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,3400	1,000	7,9400	1,000
Certificate	NL0012686588	DJGDS 540TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,1800	1,000	4,7800	1,000
Certificate	NL0012700397	DJGDS 578TS OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,1700	1,000	8,7700	1,000
Certificate	DE000CN6J598	DJGDS 308.TL OPENZ	EUR	21,8500	21,8500	21,8500			21,8500		21,7800	1,350	21,9100	1,350
Certificate	DE000CN6J706	DJGDS348.1TL OPENZ	EUR	17,8500	17,8500	17,8500			17,8500		17,7800	1,350	17,9100	1,350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BU26	DJGDS407.6TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8300	1.350	11,9600	1.350
Certificate	DE000CE6FAK6	DJGDS477.4TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,8900	1.350	5,0200	1.350
Certificate	DE000CE6C576	DJGDS604.5TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0300	1.350	8,1600	1.350
Certificate	DE000CE6FAL4	DJGDS699.6TS OPENZ	EUR	17,6000	17,6000	17,6000			17,6000		17,5300	1.350	17,6600	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,1900	62,1900	62,1900			62,1900					
Certificate	NL0010001178	DJHLT 295TL OPENB	EUR	40,5900	40,5900	40,5900					40,2900	1.000	40,8900	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	24,9500	24,9500	24,9500			24,9500		24,6500	1.000	25,2500	1.000
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR	19,0100	19,0100	19,0100			19,0100		18,7100	1.000	19,3100	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	16,2200	16,2200	16,2200			16,2200		15,9200	1.000	16,5200	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	8,2000	8,2000	8,2000					7,9000	1.000	8,5000	1.000
Certificate	NL0012684336	DJHLT 728TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,6900	1.000	8,2900	1.000
Certificate	NL0012281018	DJHLT 767TS OPENB	EUR	12,1300	12,1300	12,1300			12,1300		11,8300	1.000	12,4300	1.000
Certificate	NL0012265896	DJHLT 806TS OPENB	EUR	16,2300	16,2300	16,2300			16,2300		15,9300	1.000	16,5300	1.000
Certificate	DE000CE6D1C7	DJHLT 1004TS OPENZ	EUR	31,7900	31,7900	31,7900			31,7900		31,7000	1.500	31,8800	1.500
Certificate	DE000CN6JQG1	DJHLT490.4TL OPENZ	EUR	19,9700	19,9700	19,9700			19,9700		19,8800	1.500	20,0600	1.500
Certificate	DE000CN6HDC2	DJHLT555.4TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4000	1.500	13,5800	1.500
Certificate	DE000CN6GA75	DJHLT616.1TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,3600	1.500	7,5400	1.500
Certificate	DE000CN6G8M9	DJHLT862.5TS OPENZ	EUR	17,6100	17,6100	17,6100			17,6100		17,5200	1.500	17,7000	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	36,3350	36,3350	36,3350			36,3350		36,3000	35.900	36,3700	35.900
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	60,1050	60,1050	60,1050			60,1050		60,0200	14.800	60,1900	14.800
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	51,4750	51,4750	51,4750			51,4750		51,3800	13.300	51,5700	13.300
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1680	0,1680	0,1680			0,1680		0,1660	3.000.000	0,1700	3.000.000
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0360	0,0360	0,0360	23,4000	1	0,0360	650	0,0340	3.000.000	0,0380	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,9600	0,9600	0,9600			0,9600		0,9580	1.268.800	0,9620	1.268.800
Certificate	NL0006467516	DJIND 2630TL OPENB	EUR	179,9400	179,9400	179,9400			179,9400		179,9300	5.000	179,9500	5.000
Certificate	NL0009175637	DJIND 6670TL OPENB	EUR	148,5500	148,5500	148,5500			148,5500		148,5400	5.000	148,5600	5.000
Certificate	NL0009992874	DJIND10360TL OPENB	EUR	119,8100	119,8100	119,8100			119,8100		119,8000	5.000	119,8200	5.000
Certificate	NL0012195325	DJIND10596TRLOPENH	EUR	115,6800	115,6800	115,6800			115,6800		115,6500	50.000	115,7000	50.000
Certificate	NL0012195267	DJIND11222TRLOPENH	EUR	110,6400	110,6400	110,6400			110,6400		110,6100	50.000	110,6600	50.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	100.000	11,0000	100.000
Certificate	NL0010125738	DJIND11490TL OPENB	EUR	110,9700	110,9700	110,9700			110,9700		110,9600	5.000	110,9800	5.000
Certificate	NL0011412341	DJIND11660TL OPENC	EUR	108,8000	108,8000	108,8000			108,8000		108,7700	20.000	108,8200	20.000
Certificate	DE000CZ7DMV6	DJIND11997TL OPENZ	EUR	105,8800	105,8800	105,8800			105,8800		105,8700	15.000	105,8900	15.000
Certificate	NL0010281473	DJIND12360TL OPENB	EUR	104,2300	104,2300	104,2300			104,2300		104,2200	5.000	104,2400	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	100.000	10,1200	100.000
Certificate	NL0012195143	DJIND12472TRLOPENH	EUR	100,6100	100,6100	100,6100			100,6100		100,5800	50.000	100,6300	50.000
Certificate	NL0011236551	DJIND12800TL OPENC	EUR	99,9200	99,9200	99,9200			99,9200		99,8900	20.000	99,9400	20.000
Certificate	NL0010283594	DJIND12910TL OPENB	EUR	99,8900	99,8900	99,8900			99,8900		99,8800	5.000	99,9000	5.000
Certificate	DE000CN6HSA4	DJIND13147TL OPENZ	EUR	96,7300	96,7300	96,7300			96,7300		96,7100	15.000	96,7400	15.000
Certificate	NL0011596911	DJIND13459TRLOPENH	EUR	92,6600	92,6600	92,6600			92,6600		92,6300	50.000	92,6800	50.000
Certificate	NL0011038518	DJIND13660TL OPENC	EUR	93,1100	93,1100	93,1100			93,1100		93,0800	20.000	93,1300	20.000
Certificate	NL0010288551	DJIND13780TL OPENB	EUR	93,1100	93,1100	93,1100			93,1100		93,1000	5.000	93,1200	5.000
Certificate	NL0011412325	DJIND13800TL OPENC	EUR	92,0300	92,0300	92,0300			92,0300		92,0000	20.000	92,0500	20.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	100.000
Certificate	NL0011593165	DJIND13900TL OPENC	EUR	91,2200	91,2200	91,2200			91,2200		91,1900	20.000	91,2400	20.000
Certificate	NL0011038500	DJIND14090TL OPENC	EUR	89,7100	89,7100	89,7100			89,7100		89,6800	20.000	89,7300	20.000
Certificate	NL0011596754	DJIND14160TL OPENC	EUR	89,1500	89,1500	89,1500			89,1500		89,1200	20.000	89,1700	20.000
Certificate	NL0011412317	DJIND14220TL OPENC	EUR	88,6800	88,6800	88,6800			88,6800		88,6500	20.000	88,7000	20.000
Certificate	DE000CZ7DMZ7	DJIND14227TL OPENZ	EUR	88,1900	88,1900	88,1900			88,1900		88,1700	15.000	88,2000	15.000
Certificate	NL0011596747	DJIND14320TL OPENC	EUR	87,9200	87,9200	87,9200			87,9200		87,8900	20.000	87,9400	20.000
Certificate	NL0011596101	DJIND14328TRLOPENH	EUR	85,7300	85,7300	85,7300			85,7300		85,7000	50.000	85,7500	50.000
Certificate	NL0011595723	DJIND14380TL OPENC	EUR	87,4500	87,4500	87,4500			87,4500		87,4200	20.000	87,4700	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	100.000	8,5400	100.000
Certificate	NL0011595715	DJIND14430TL OPENC	EUR	87,0400	87,0400	87,0400			87,0400		87,0100	20.000	87,0600	20.000
Certificate	NL0011038492	DJIND14530TL OPENC	EUR	86,2400	86,2400	86,2400			86,2400		86,2100	20.000	86,2600	20.000
Certificate	NL0011595103	DJIND14590TL OPENC	EUR	85,7800	85,7800	85,7800			85,7800		85,7500	20.000	85,8000	20.000
Certificate	NL0011595095	DJIND14640TL OPENC	EUR	85,4100	85,4100	85,4100			85,4100		85,3800	20.000	85,4300	20.000
Certificate	NL0011595087	DJIND14690TL OPENC	EUR	84,9900	84,9900	84,9900			84,9900		84,9600	20.000	85,0100	20.000
Certificate	NL0010519088	DJIND14700TL OPENC	EUR	85,9400	85,9400	85,9400			85,9400		85,9300	5.000	85,9500	5.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	100.000	8,2800	100.000
Certificate	NL0011595079	DJIND14750TL OPENC	EUR	84,5800	84,5800	84,5800			84,5800		84,5500	20.000	84,6000	20.000
Certificate	NL0011595061	DJIND14800TL OPENC	EUR	84,1500	84,1500	84,1500			84,1500		84,1200	20.000	84,1700	20.000
Certificate	NL0011595053	DJIND14850TL OPENC	EUR	83,7300	83,7300	83,7300			83,7300		83,7000	20.000	83,7500	20.000
Certificate	NL0011595046	DJIND14900TL OPENC	EUR	83,3300	83,3300	83,3300			83,3300		83,3000	20.000	83,3500	20.000
Certificate	NL0011038484	DJIND14960TL OPENC	EUR	82,8600	82,8600	82,8600			82,8600		82,8300	20.000	82,8800	20.000
Certificate	NL0010519401	DJIND14980TL OPENC	EUR	83,7600	83,7600	83,7600			83,7600		83,7500	5.000	83,7700	5.000
Certificate	NL0011595038	DJIND15010TL OPENC	EUR	82,4900	82,4900	82,4900			82,4900		82,4600	20.000	82,5100	20.000
Certificate	NL0011039060	DJIND15018TRLOPENH	EUR	80,1700	80,1700	80,1700			80,1700		80,1400	50.000	80,1900	50.000
Certificate	NL0011595020	DJIND15060TL OPENC	EUR	82,0700	82,0700	82,0700			82,0700		82,0400	20.000	82,0900	20.000
Certificate	DE000CZ7DY24	DJIND15107TL OPENZ	EUR	81,2500	81,2500	81,2500			81,2500		81,2300	15.000	81,2600	15.000
Certificate	NL0011595012	DJIND15120TL OPENC	EUR	81,6400	81,6400	81,6400			81,6400		81,6100	20.000	81,6600	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	NL0011595004	DJIND15170TL OPENH	EUR	81,2400	81,2400	81,2400			81,2400		81,2100	20.000	81,2600	20.000
Certificate	NL0011245105	DJIND15260TL OPENH	EUR	80,5000	80,5000	80,5000			80,5000		80,4700	20.000	80,5200	20.000
Certificate	NL0011593157	DJIND15330TL OPENH	EUR	79,9200	79,9200	79,9200			79,9200		79,8900	20.000	79,9400	20.000
Certificate	NL0011593140	DJIND15380TL OPENH	EUR	79,5400	79,5400	79,5400			79,5400		79,5100	20.000	79,5600	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	100.000	7,7000	100.000
Certificate	NL0011596739	DJIND15440TL OPENH	EUR	79,1400	79,1400	79,1400			79,1400		79,1100	20.000	79,1600	20.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,8000	7,8000	7,8000			7,7900		7,7900	100.000	7,8000	100.000
Certificate	NL0011596721	DJIND15490TL OPENH	EUR	78,7300	78,7300	78,7300			78,7300		78,7000	20.000	78,7500	20.000
Certificate	DE000CZ7DY32	DJIND15547TL OPENZ	EUR	77,7200	77,7200	77,7200			77,7200		77,7000	15.000	77,7300	15.000
Certificate	NL0011602958	DJIND15550TL OPENH	EUR	78,2300	78,2300	78,2300			78,2300		78,2000	20.000	78,2500	20.000
Certificate	NL0011602941	DJIND15600TL OPENH	EUR	77,8200	77,8200	77,8200			77,8200		77,7900	20.000	77,8400	20.000
Certificate	DE000CR9QGK2	DJIND15641TL OPENZ	EUR	75,7800	75,7800	75,7800			75,7800		75,7600	15.000	75,7900	15.000
Certificate	NL0011602933	DJIND15650TL OPENH	EUR	77,4200	77,4200	77,4200			77,4200		77,3900	20.000	77,4400	20.000
Certificate	NL0011602925	DJIND15710TL OPENH	EUR	77,0100	77,0100	77,0100			77,0100		76,9800	20.000	77,0300	20.000
Certificate	NL0011602917	DJIND15760TL OPENH	EUR	76,5600	76,5600	76,5600			76,5600		76,5300	20.000	76,5800	20.000
Certificate	NL0011602909	DJIND15810TL OPENH	EUR	76,1700	76,1700	76,1700			76,1700		76,1400	20.000	76,1900	20.000
Certificate	NL0011597679	DJIND15838TRL OPENH	EUR	73,5900	73,5900	73,5900			73,5900		73,5600	50.000	73,6100	50.000
Certificate	NL0011605787	DJIND15860TL OPENH	EUR	75,8100	75,8100	75,8100			75,8100		75,7800	20.000	75,8300	20.000
Certificate	NL0011605779	DJIND15910TL OPENH	EUR	75,4000	75,4000	75,4000			75,4000		75,3700	20.000	75,4200	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	100.000	7,2800	100.000
Certificate	NL0011605761	DJIND15960TL OPENH	EUR	74,9700	74,9700	74,9700			74,9700		74,9400	20.000	74,9900	20.000
Certificate	NL0011605753	DJIND16020TL OPENH	EUR	74,5700	74,5700	74,5700			74,5700		74,5400	20.000	74,5900	20.000
Certificate	NL0011605985	DJIND16070TL OPENH	EUR	74,1200	74,1200	74,1200			74,1200		74,0900	20.000	74,1400	20.000
Certificate	NL0011605977	DJIND16130TL OPENH	EUR	73,6900	73,6900	73,6900			73,6900		73,6600	20.000	73,7100	20.000
Certificate	NL0011605969	DJIND16180TL OPENH	EUR	73,2700	73,2700	73,2700			73,2700		73,2400	20.000	73,2900	20.000
Certificate	DE000CN6HYJ3	DJIND16185TL OPENZ	EUR	71,3900	71,3900	71,3900			71,3900		71,3700	15.000	71,4000	15.000
Certificate	NL0011694914	DJIND16213TRL OPENH	EUR	70,5800	70,5800	70,5800			70,5800		70,5500	50.000	70,6000	50.000
Certificate	NL0011700794	DJIND16240TL OPENH	EUR	72,7800	72,7800	72,7800			72,7800		72,7500	20.000	72,8000	20.000
Certificate	NL0011654512	DJIND16260TL OPENB	EUR	73,8200	73,8200	73,8200			73,8200		73,8100	10.000	73,8300	10.000
Certificate	NL0011700786	DJIND16290TL OPENH	EUR	72,3800	72,3800	72,3800			72,3800		72,3500	20.000	72,4000	20.000
Certificate	NL0011700778	DJIND16350TL OPENH	EUR	71,9500	71,9500	71,9500			71,9500		71,9200	20.000	71,9700	20.000
Certificate	NL0011705488	DJIND16400TL OPENH	EUR	71,5700	71,5700	71,5700			71,5700		71,5400	20.000	71,5900	20.000
Certificate	NL0011705470	DJIND16450TL OPENH	EUR	71,1700	71,1700	71,1700			71,1700		71,1400	20.000	71,1900	20.000
Certificate	NL0011705462	DJIND16500TL OPENH	EUR	70,7400	70,7400	70,7400			70,7400		70,7100	20.000	70,7600	20.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100.000	6,8300	100.000
Certificate	NL0011705454	DJIND16550TL OPENH	EUR	70,3400	70,3400	70,3400			70,3400		70,3100	20.000	70,3600	20.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	NL0011705447	DJIND16610TL OPENH	EUR	69,9300	69,9300	69,9300			69,9300		69,9000	20.000	69,9500	20.000
Certificate	DE000CN6K768	DJIND16617TL OPENZ	EUR	69,2700	69,2700	69,2700			69,2700		69,2600	15.000	69,2800	15.000
Certificate	NL0011701099	DJIND16646TRL OPENH	EUR	67,1000	67,1000	67,1000			67,1000		67,0700	50.000	67,1200	50.000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	69,5100	69,5100	69,5100			69,5100		69,4800	20.000	69,5300	20.000
Certificate	NL0011705421	DJIND16710TL OPENH	EUR	69,0900	69,0900	69,0900			69,0900		69,0600	20.000	69,1100	20.000
Certificate	NL0011701073	DJIND16754TRL OPENH	EUR	66,2300	66,2300	66,2300			66,2300		66,2000	50.000	66,2500	50.000
Certificate	NL0011705413	DJIND16770TL OPENH	EUR	68,6800	68,6800	68,6800			68,6800		68,6500	20.000	68,7000	20.000
Certificate	NL0011660006	DJIND16800TL OPENB	EUR	69,6500	69,6500	69,6500			69,6500		69,6400	10.000	69,6600	10.000
Certificate	NL0011705405	DJIND16820TL OPENH	EUR	68,2500	68,2500	68,2500			68,2500		68,2200	20.000	68,2700	20.000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	67,8400	67,8400	67,8400			67,8400		67,8100	20.000	67,8600	20.000
Certificate	NL0011715982	DJIND16920TL OPENH	EUR	67,4300	67,4300	67,4300			67,4300		67,4000	20.000	67,4500	20.000
Certificate	NL0011715974	DJIND16970TL OPENH	EUR	67,0100	67,0100	67,0100			67,0100		66,9800	20.000	67,0300	20.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	100.000
Certificate	NL0011715966	DJIND17030TL OPENH	EUR	66,6200	66,6200	66,6200			66,6200		66,5900	20.000	66,6400	20.000
Certificate	NL0011704911	DJIND17034TRL OPENH	EUR	63,9600	63,9600	63,9600			63,9600		63,9300	50.000	63,9800	50.000
Certificate	NL0011704887	DJIND17071TRL OPENH	EUR	63,6800	63,6800	63,6800			63,6800		63,6500	50.000	63,7000	50.000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	66,2000	66,2000	66,2000			66,2000		66,1700	20.000	66,2200	20.000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	65,7900	65,7900	65,7900			65,7900		65,7600	20.000	65,8100	20.000
Certificate	NL0011892690	DJIND17190TL OPENH	EUR	65,3500	65,3500	65,3500			65,3500		65,3200	20.000	65,3700	20.000
Certificate	NL0011892682	DJIND17240TL OPENH	EUR	64,9200	64,9200	64,9200			64,9200		64,8900	20.000	64,9400	20.000
Certificate	NL0011715776	DJIND17245TRL OPENH	EUR	62,2800	62,2800	62,2800			62,2800		62,2500	50.000	62,3000	50.000
Certificate	DE000CN6KCW6	DJIND17254TL OPENZ	EUR	62,8200	62,8200	62,8200			62,8200		62,8000	15.000	62,8300	15.000
Certificate	NL0011892674	DJIND17290TL OPENH	EUR	64,5100	64,5100	64,5100			64,5100		64,4800	20.000	64,5300	20.000
Certificate	NL0011893342	DJIND17350TL OPENH	EUR	64,1000	64,1000	64,1000			64,1000		64,0700	20.000	64,1200	20.000
Certificate	NL0011716295	DJIND17398TRL OPENH	EUR	61,0700	61,0700	61,0700			61,0700		61,0400	50.000	61,0900	50.000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	63,6700	63,6700	63,6700			63,6700		63,6400	20.000	63,6900	20.000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	63,2800	63,2800	63,2800			63,2800		63,2500	20.000	63,3000	20.000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	150.000	6,0500	150.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	NL0011893318	DJIND17500TL OPENH	EUR	62,8600	62,8600	62,8600			62,8600		62,8300	20.000	62,8800	20.000
Certificate	DE000CN6KK28	DJIND17516TL OPENZ	EUR	60,7200	60,7200	60,7200			60,7200		60,7000	15.000	60,7300	15.000
Certificate	NL0011893300	DJIND17560TL OPENH	EUR	62,4500	62,4500	62,4500			62,4500		62,4200	20.000	62,4700	20.000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	62,0300	62,0300	62,0300			62,0300		62,0000	20.000	62,0500	20.000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	61,6400	61,6400	61,6400			61,6400		61,6100	20.000	61,6600	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	DE000CD61W37	DJIND17667TL OPENZ	EUR	60,9700	60,9700	60,9700			60,9700		60,9500	15.000	60,9800	15.000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	61,2300	61,2300	61,2300			61,2300		61,2000	20.000	61,2500	20.000
Certificate	NL0011893946	DJIND17748TRLOPENH	EUR	58,2600	58,2600	58,2600			58,2600		58,2300	50.000	58,2800	50.000
Certificate	NL0011894068	DJIND17760TL OPENH	EUR	60,8300	60,8300	60,8300			60,8300		60,8000	20.000	60,8500	20.000
Certificate	DE000CD61U39	DJIND17776TL OPENZ	EUR	58,6300	58,6300	58,6300			58,6300		58,6100	15.000	58,6400	15.000
Certificate	NL0011894431	DJIND17796TRLOPENH	EUR	57,8700	57,8700	57,8700			57,8700		57,8400	50.000	57,8900	50.000
Certificate	NL0011894050	DJIND17810TL OPENH	EUR	60,4200	60,4200	60,4200			60,4200		60,3900	20.000	60,4400	20.000
Certificate	NL0011926472	DJIND17870TL OPENH	EUR	60,0100	60,0100	60,0100			60,0100		59,9800	20.000	60,0300	20.000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	59,5800	59,5800	59,5800			59,5800		59,5500	20.000	59,6000	20.000
Certificate	NL0011894407	DJIND17956TRLOPENH	EUR	56,5700	56,5700	56,5700			56,5700		56,5400	50.000	56,5900	50.000
Certificate	NL0011926456	DJIND17970TL OPENH	EUR	59,1700	59,1700	59,1700			59,1700		59,1400	20.000	59,1900	20.000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	150.000	5,6500	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	NL0011926241	DJIND18064TRLOPENH	EUR	55,6900	55,6900	55,6900			55,6900		55,6600	50.000	55,7100	50.000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	58,4100	58,4100	58,4100			58,4100		58,3800	20.000	58,4300	20.000
Certificate	NL0011926233	DJIND18117TRLOPENH	EUR	55,2800	55,2800	55,2800			55,2800		55,2500	50.000	55,3000	50.000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	58,0000	58,0000	58,0000			58,0000		57,9700	20.000	58,0200	20.000
Certificate	NL0011992722	DJIND18170TL OPENH	EUR	57,5900	57,5900	57,5900			57,5900		57,5600	20.000	57,6100	20.000
Certificate	NL0011926225	DJIND18170TRLOPENH	EUR	54,8400	54,8400	54,8400			54,8400		54,8100	50.000	54,8600	50.000
Certificate	NL0011993118	DJIND18220TL OPENH	EUR	57,2100	57,2100	57,2100			57,2100		57,1800	20.000	57,2300	20.000
Certificate	NL0011926217	DJIND18224TRLOPENH	EUR	54,4300	54,4300	54,4300			54,4300		54,4000	50.000	54,4500	50.000
Certificate	NL0011993100	DJIND18280TL OPENH	EUR	56,8000	56,8000	56,8000			56,8000		56,7700	20.000	56,8200	20.000
Certificate	DE000CD626J7	DJIND18300TL OPENZ	EUR	54,4300	54,4300	54,4300			54,4300		54,4100	15.000	54,4400	15.000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	56,3900	56,3900	56,3900			56,3900		56,3600	20.000	56,4100	20.000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	55,9700	55,9700	55,9700			55,9700		55,9400	20.000	55,9900	20.000
Certificate	NL0011993076	DJIND18430TL OPENH	EUR	55,5700	55,5700	55,5700			55,5700		55,5400	20.000	55,5900	20.000
Certificate	NL0011993068	DJIND18480TL OPENH	EUR	55,1400	55,1400	55,1400			55,1400		55,1100	20.000	55,1600	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	150.000	5,2500	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	NL0011994744	DJIND18521TRLOPENH	EUR	52,0400	52,0400	52,0400			52,0400		52,0100	50.000	52,0600	50.000
Certificate	NL0011993050	DJIND18530TL OPENH	EUR	54,7200	54,7200	54,7200			54,7200		54,6900	20.000	54,7400	20.000
Certificate	DE000CD63M94	DJIND18560TL OPENZ	EUR	52,3500	52,3500	52,3500			52,3500		52,3300	15.000	52,3600	15.000
Certificate	NL0011995139	DJIND18580TL OPENH	EUR	54,3700	54,3700	54,3700			54,3700		54,3400	20.000	54,3900	20.000
Certificate	DE000VN6Y550	DJIND18607TL OPENV	EUR											
Certificate	DE000VN6Y527	DJIND18610TL OPENV	EUR											
Certificate	NL0011995121	DJIND18630TL OPENH	EUR	53,9700	53,9700	53,9700			53,9700		53,9400	20.000	53,9900	20.000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	53,5200	53,5200	53,5200			53,5200		53,4900	20.000	53,5400	20.000
Certificate	DE000CD63N77	DJIND18707TL OPENZ	EUR	52,7100	52,7100	52,7100			52,7100		52,6900	15.000	52,7200	15.000
Certificate	NL0011995014	DJIND18726TRLOPENH	EUR	50,0300	50,3800	50,0300	1000,6000	1	50,3800	20	50,3500	50.000	50,4000	50.000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	53,1100	53,1100	53,1100			53,1100		53,0800	20.000	53,1300	20.000
Certificate	NL0011995006	DJIND18779TRLOPENH	EUR	49,9700	49,9700	49,9700			49,9700		49,9400	50.000	49,9900	50.000
Certificate	NL0011995626	DJIND18790TL OPENH	EUR	52,7300	52,7300	52,7300			52,7300		52,7000	20.000	52,7500	20.000
Certificate	NL0012035828	DJIND18831BL OPENB	EUR	49,8300	49,8300	49,8300			49,8300		49,8200	10.000	49,8400	10.000
Certificate	NL0011996194	DJIND18849TRLOPENH	EUR	49,4100	49,4100	49,4100			49,4100		49,3800	50.000	49,4300	50.000
Certificate	DE000VN6Y568	DJIND18857TL OPENV	EUR											
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	52,1500	52,1500	52,1500			52,1500		52,1200	20.000	52,1700	20.000
Certificate	DE000VN6Y535	DJIND18860TL OPENV	EUR											
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	51,8800	51,8800	51,8800			51,8800		51,8500	20.000	51,9000	20.000
Certificate	NL0011997432	DJIND18950TL OPENH	EUR	51,5000	51,5000	51,5000			51,5000		51,4700	20.000	51,5200	20.000
Certificate	NL0011997184	DJIND18950TRLOPENH	EUR	48,5800	48,5800	48,5800			48,5800		48,5500	50.000	48,6000	50.000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	150.000	4,8500	150.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	150.000	4,8300	150.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	100.000	4,7600	100.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	100.000	4,9600	100.000
Certificate	NL0011997739	DJIND19000TL OPENH	EUR	51,0600	51,0600	51,0600			51,0600		51,0300	20.000	51,0800	20.000
Certificate	NL0011997887	DJIND19060TL OPENH	EUR	50,6000	50,6000	50,6000			50,6000		50,5700	20.000	50,6200	20.000
Certificate	DE000CD63MB6	DJIND19076TL OPENZ	EUR	48,2000	48,2000	48,2000			48,2000		48,1800	15.000	48,2100	15.000
Certificate	NL0011997697	DJIND19100TRLOPENH	EUR	47,4100	47,4100	47,4100			47,4100		47,3800	50.000	47,4300	50.000
Certificate	DE000VN6Y576	DJIND19107TL OPENV	EUR											
Certificate	NL0011997879	DJIND19110TL OPENH	EUR	50,1900	50,1900	50,1900			50,1900		50,1600	20.000	50,2100	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	49,8000	49,8000	49,8000			49,8000		49,7700	20.000	49,8200	20.000
Certificate	NL0012048730	DJIND19160TRLOPENH	EUR	46,9200	46,9200	46,9200			46,9200		46,8900	50.000	46,9400	50.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	51,0600	51,0600	51,0600			51,0600		51,0500	10.000	51,0700	10.000
Certificate	NL0012049589	DJIND19210TL OPENH	EUR	49,4100	49,4100	49,4100			49,4100		49,3800	20.000	49,4300	20.000
Certificate	NL0012050322	DJIND19260TL OPENH	EUR	49,0100	49,0100	49,0100			49,0100		48,9800	20.000	49,0300	20.000
Certificate	NL0012050199	DJIND19306TRLOPENH	EUR	45,7600	45,7600	45,7600			45,7600		45,7300	50.000	45,7800	50.000
Certificate	NL0012050314	DJIND19320TL OPENH	EUR	48,5900	48,5900	48,5900			48,5900		48,5600	20.000	48,6100	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	DE000VN652Q3	DJIND19338TL OPENV	EUR											
Certificate	DE000VN62AE3	DJIND19360TL OPENV	EUR											
Certificate	NL0012050306	DJIND19370TL OPENH	EUR	48,2100	48,2100	48,2100			48,2100		48,1800	20.000	48,2300	20.000
Certificate	NL0012050173	DJIND19411TRL OPENH	EUR	44,9200	44,9200	44,9200			44,9200		44,8900	50.000	44,9400	50.000
Certificate	NL0012050298	DJIND19420TL OPENH	EUR	47,8000	47,8000	47,8000			47,8000		47,7700	20.000	47,8200	20.000
Certificate	NL0012050165	DJIND19463TRL OPENH	EUR	44,5000	44,5000	44,5000			44,5000		44,4700	50.000	44,5200	50.000
Certificate	NL0012050280	DJIND19470TL OPENH	EUR	47,3800	47,3800	47,3800			47,3800		47,3500	20.000	47,4000	20.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	150.000	4,4500	150.000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	150.000	4,4300	150.000
Certificate	DE000CV50PC0	DJIND19500TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	100.000	4,6100	100.000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	100.000	4,4000	100.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	100.000	4,6100	100.000
Certificate	NL0012050272	DJIND19520TL OPENH	EUR	46,9800	46,9800	46,9800			46,9800		46,9500	20.000	47,0000	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050140	DJIND19568TRL OPENH	EUR	43,6600	43,6600	43,6600			43,6600		43,6300	50.000	43,6800	50.000
Certificate	NL0012050876	DJIND19570TL OPENH	EUR	46,5900	46,5900	46,5900			46,5900		46,5600	20.000	46,6100	20.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	DE000CD63ZV6	DJIND19588TL OPENZ	EUR	44,0900	44,0900	44,0900			44,0900		44,0800	15.000	44,1000	15.000
Certificate	DE000VN62DW9	DJIND19590TL OPENV	EUR											
Certificate	NL0012051262	DJIND19620TL OPENH	EUR	46,1700	46,1700	46,1700			46,1700		46,1400	20.000	46,1900	20.000
Certificate	NL0012050132	DJIND19621TRL OPENH	EUR	43,2200	43,2200	43,2200			43,2200		43,1900	50.000	43,2400	50.000
Certificate	NL0012051254	DJIND19680TL OPENH	EUR	45,7800	45,7800	45,7800			45,7800		45,7500	20.000	45,8000	20.000
Certificate	NL0012212674	DJIND19704TRL OPENH	EUR	42,5600	42,5600	42,5600			42,5600		42,5300	50.000	42,5800	50.000
Certificate	NL0012051247	DJIND19730TL OPENH	EUR	45,3600	45,3600	45,3600			45,3600		45,3300	20.000	45,3800	20.000
Certificate	NL0012212658	DJIND19745TRL OPENH	EUR	42,2100	42,2100	42,2100			42,2100		42,1800	50.000	42,2300	50.000
Certificate	DE000CD644H4	DJIND19747TL OPENZ	EUR	44,4900	44,4900	44,4900			44,4900		44,4700	15.000	44,5000	15.000
Certificate	NL0012052096	DJIND19780TL OPENH	EUR	45,2000	45,2000	44,9800	1808,0000	1	44,9800	40	44,9500	20.000	45,0000	20.000
Certificate	NL0012051577	DJIND19787TRL OPENH	EUR	41,9000	41,9000	41,9000			41,9000		41,8700	50.000	41,9200	50.000
Certificate	NL0012212187	DJIND19820TRL OPENH	EUR	41,6100	41,6100	41,6100			41,6100		41,5800	50.000	41,6300	50.000
Certificate	NL0012052088	DJIND19830TL OPENH	EUR	44,5700	44,5700	44,5700			44,5700		44,5400	20.000	44,5900	20.000
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR											
Certificate	DE000CD64177	DJIND19838TL OPENZ	EUR	42,0900	42,0900	42,0900			42,0900		42,0800	15.000	42,1000	15.000
Certificate	DE000VN62DY5	DJIND19840TL OPENV	EUR											
Certificate	NL0012212153	DJIND19851TRL OPENH	EUR	41,3800	41,3800	41,3800			41,3800		41,3500	50.000	41,4000	50.000
Certificate	NL0012052021	DJIND19940TRL OPENH	EUR	40,6700	40,6700	40,6700			40,6700		40,6400	50.000	40,6900	50.000
Certificate	DE000CE6BKJ6	DJIND19942TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	150.000	4,1300	149.999
Certificate	NL0012205967	DJIND19956TRL OPENH	EUR	40,5200	40,5200	40,5200			40,5200		40,4900	50.000	40,5400	50.000
Certificate	NL0012305551	DJIND19975TRL OPENH	EUR	40,3900	40,3900	40,3900			40,3900		40,3600	50.000	40,4100	50.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	150.000	4,0500	149.200
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	150.000	4,0400	150.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	100.000	4,1700	100.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	100.000	3,9400	100.000
Certificate	NL0012204978	DJIND20021TRL OPENH	EUR	40,0400	40,0400	40,0400			40,0400		40,0100	50.000	40,0600	50.000
Certificate	NL0012546279	DJIND20087TRL OPENH	EUR	39,4900	39,4900	39,4900			39,4900		39,4600	50.000	39,5100	50.000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR											
Certificate	DE000VN62D04	DJIND20090TL OPENV	EUR											
Certificate	DE000CD643P9	DJIND20092TL OPENZ	EUR	40,0500	40,0500	40,0500			40,0500		40,0400	15.000	40,0600	15.000
Certificate	NL0012180806	DJIND20146TRL OPENH	EUR	39,0100	39,0100	39,0100			39,0100		38,9800	50.000	39,0300	50.000
Certificate	NL0012564264	DJIND20170TL OPENH	EUR	41,8800	41,8800	41,8800			41,8800		41,8500	20.000	41,9000	20.000
Certificate	NL0012180764	DJIND20188TRL OPENH	EUR	38,6600	38,6600	38,6600			38,6600		38,6300	50.000	38,6800	50.000
Certificate	NL0012111975	DJIND20240TL OPENZ	EUR	42,8100	42,8100	42,8100			42,8100		42,8000	10.000	42,8200	10.000
Certificate	NL0012180681	DJIND20271TRL OPENH	EUR	38,0000	38,0000	38,0000			38,0000		37,9700	50.000	38,0200	50.000
Certificate	NL0012180657	DJIND20303TRL OPENH	EUR	37,7500	37,7500	37,7500			37,7500		37,7200	50.000	37,7700	50.000
Certificate	DE000CE6BHN4	DJIND20343TL OPENZ	EUR	38,0400	38,0400	38,0400			38,0400		38,0200	15.000	38,0500	15.000
Certificate	NL0012180590	DJIND20365TRL OPENH	EUR	37,2600	37,2600	37,2600			37,2600		37,2300	50.000	37,2800	50.000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR											
Certificate	NL0012180541	DJIND20417TRL OPENH	EUR	36,8300	36,8300	36,8300			36,8300		36,8000	50.000	36,8500	50.000
Certificate	NL0012180509	DJIND20459TRL OPENH	EUR	36,4900	36,4900	36,4900			36,4900		36,4600	50.000	36,5100	50.000
Certificate	NL0012180475	DJIND20490TRL OPENH	EUR	36,2600	36,2600	36,2600			36,2600		36,2300	50.000	36,2800	50.000
Certificate	DE000CV4YPF9	DJIND20500TL 0318Z	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	150.000	3,6500	150.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	150.000	3,6400	150.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	100.000	3,8000	100.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	100.000	3,5600	100.000
Certificate	NL0012180400	DJIND20563TRL OPENH	EUR	35,6700	35,6700	35,6700			35,6700		35,6400	50.000	35,6900	50.000
Certificate	NL0012564256	DJIND20570TL OPENH	EUR	38,7300	38,7300	38,7300			38,7300		38,7000	20.000	38,7500	20.000
Certificate	NL0012180368	DJIND20605TRL OPENH	EUR	35,3200	35,3200	35,3200			35,3200		35,2900	50.000	35,3400	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180335	DJIND20636TRL OPENH	EUR	35,0900	35,0900	35,0900			35,0900		35,0600	50.000	35,1100	50.000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR											
Certificate	NL0012180285	DJIND20688TRL OPENH	EUR	34,6500	34,6500	34,6500			34,6500		34,6200	50.000	34,6700	50.000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR											
Certificate	NL0012238968	DJIND20735TRL OPENH	EUR	34,2700	34,2700	34,2700			34,2700		34,2400	50.000	34,2900	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	DE000CE6CQ88	DJIND20767TL OPENZ	EUR	36,3700	36,3700	36,3700			36,3700		36,3500	15,000	36,3800	15,000
Certificate	NL0012564249	DJIND20770TL OPENH	EUR	37,1500	37,1500	37,1500			37,1500		37,1200	20,000	37,1700	20,000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238919	DJIND20787TRLOPENH	EUR	33,8600	33,8600	33,8600			33,8600		33,8300	50,000	33,8800	50,000
Certificate	DE000CE6BQ63	DJIND20809TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	150,000	3,4300	149,399
Certificate	NL0012238869	DJIND20838TRLOPENH	EUR	33,4500	33,4500	33,4500			33,4500		33,4200	50,000	33,4700	50,000
Certificate	NL0012238836	DJIND20869TRLOPENH	EUR	33,2000	33,2000	33,2000			33,2000		33,1700	50,000	33,2200	50,000
Certificate	NL0012306906	DJIND20906TRLOPENH	EUR	32,9100	32,9100	32,9100			32,9100		32,8800	50,000	32,9300	50,000
Certificate	NL0012307169	DJIND20951TRLOPENH	EUR	32,5600	32,5600	32,5600			32,5600		32,5300	50,000	32,5800	50,000
Certificate	NL0012564231	DJIND20970TL OPENH	EUR	35,5800	35,5800	35,5800			35,5800		35,5500	20,000	35,6000	20,000
Certificate	NL0012308761	DJIND20985TRLOPENH	EUR	32,2700	32,2700	32,2700			32,2700		32,2400	50,000	32,2900	50,000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100,000	3,2200	100,000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	150,000	3,2500	150,000
Certificate	DE000CV42WT3	DJIND21000TL 0618Z	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	150,000	3,2400	150,000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100,000	3,4200	100,000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100,000	3,1900	100,000
Certificate	NL0012308720	DJIND21027TRLOPENH	EUR	31,9500	31,9500	31,9500			31,9500		31,9200	50,000	31,9700	50,000
Certificate	NL0012272397	DJIND21030TL OPENB	EUR	36,6800	36,6800	36,6800			36,6800		36,6700	10,000	36,6900	10,000
Certificate	NL0012308712	DJIND21037TRLOPENH	EUR	31,8500	31,8500	31,8500			31,8500		31,8200	50,000	31,8700	50,000
Certificate	DE000CE6DGS1	DJIND21053TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	150,000	3,2400	150,000
Certificate	NL0012309223	DJIND21086TRLOPENH	EUR	31,4600	31,4600	31,4600			31,4600		31,4300	50,000	31,4800	50,000
Certificate	NL0012312326	DJIND21139TRLOPENH	EUR	31,0500	31,0500	31,0500			31,0500		31,0200	50,000	31,0700	50,000
Certificate	NL0012438022	DJIND21159TRLOPENH	EUR	30,8700	30,8700	30,8700			30,8700		30,8400	50,000	30,8900	50,000
Certificate	DE000VL2FNN9	DJIND21161TL OPENV	EUR											
Certificate	NL0012313613	DJIND21191TRLOPENH	EUR	30,6000	30,6000	30,6000			30,6000		30,5700	50,000	30,6200	50,000
Certificate	NL0012555254	DJIND21210TL OPENH	EUR	33,7300	33,7300	33,7300			33,7300		33,7000	20,000	33,7500	20,000
Certificate	NL0012314264	DJIND21229TRLOPENH	EUR	30,3100	30,3100	30,3100			30,3100		30,2800	50,000	30,3300	50,000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR											
Certificate	NL0012329833	DJIND21267TRLOPENH	EUR	30,0000	30,0000	30,0000			30,0000		29,9700	50,000	30,0200	50,000
Certificate	NL0012329858	DJIND21288TRLOPENH	EUR	29,8400	29,8400	29,8400			29,8400		29,8100	50,000	29,8600	50,000
Certificate	DE000CE6DLG6	DJIND21310TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	150,000	3,0300	150,000
Certificate	NL0012329882	DJIND21319TRLOPENH	EUR	29,5800	29,5800	29,5800			29,5800		29,5500	50,000	29,6000	50,000
Certificate	NL0012329924	DJIND21360TRLOPENH	EUR	29,2700	29,2700	29,2700			29,2700		29,2400	50,000	29,2900	50,000
Certificate	NL0012368583	DJIND21407TRLOPENH	EUR	28,8900	28,8900	28,8900			28,8900		28,8600	50,000	28,9100	50,000
Certificate	NL0012555247	DJIND21410TL OPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1200	20,000	32,1700	20,000
Certificate	NL0012368252	DJIND21437TRLOPENH	EUR	28,6600	28,6600	28,6600			28,6600		28,6300	50,000	28,6800	50,000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	150,000	2,8500	150,000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	150,000	2,8400	150,000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100,000	3,0400	100,000
Certificate	DE000CY50SS0	DJIND21500TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100,000	2,8100	100,000
Certificate	NL0012371330	DJIND21502TRLOPENH	EUR	28,1300	28,1300	28,1300			28,1300		28,1000	50,000	28,1500	50,000
Certificate	NL0012280739	DJIND21520TL OPENB	EUR	32,8200	32,8200	32,8200			32,8200		32,8100	10,000	32,8300	10,000
Certificate	DE000CE6EOH7	DJIND21559TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	150,000	2,8300	150,000
Certificate	NL0012281661	DJIND21577BL OPENB	EUR	27,7900	27,7900	27,7900	277,9000	1	27,9700		27,9600	10,000	27,9800	10,000
Certificate	NL0012538540	DJIND21593TRLOPENH	EUR	27,4000	27,4000	27,4000			27,4000		27,3700	50,000	27,4200	50,000
Certificate	NL0012555239	DJIND21610TL OPENH	EUR	30,5800	30,5800	30,5800			30,5800		30,5500	20,000	30,6000	20,000
Certificate	NL0012373419	DJIND21645TRLOPENH	EUR	26,9700	26,9700	26,9700			26,9700		26,9400	50,000	26,9900	50,000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR											
Certificate	NL0012374458	DJIND21705TRLOPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4600	50,000	26,5100	50,000
Certificate	NL0012374441	DJIND21716TRLOPENH	EUR	26,4200	26,4200	26,4200			26,4200		26,3900	50,000	26,4400	50,000
Certificate	DE000VL37J12	DJIND21730TL OPENV	EUR											
Certificate	NL0012494363	DJIND21740TL OPENB	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	10,000	31,1700	10,000
Certificate	NL0012374417	DJIND21746TRLOPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1400	50,000	26,1900	50,000
Certificate	NL0012374615	DJIND21795TRLOPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7300	50,000	25,7800	50,000
Certificate	DE000CE6E697	DJIND21797TL OPENZ	EUR	28,2300	28,2300	28,2300			28,2300		28,2100	15,000	28,2400	15,000
Certificate	DE000CE6ES92	DJIND21807TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	150,000	2,6400	150,000
Certificate	NL0012555221	DJIND21810TL OPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9700	20,000	29,0200	20,000
Certificate	NL0012431670	DJIND21824TRLOPENH	EUR	25,5100	25,5100	25,5100			25,5100		25,4800	50,000	25,5300	50,000
Certificate	NL0012517841	DJIND21857TRLOPENH	EUR	25,2500	25,2500	25,2500			25,2500		25,2200	50,000	25,2700	50,000
Certificate	NL0012518260	DJIND21907TRLOPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8400	50,000	24,8900	50,000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21940TL OPENB	EUR	29,5700	29,5700	29,5700			29,5700		29,5600	10,000	29,5800	10,000
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519235	DJIND21958TRLOPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4400	50,000	24,4900	50,000
Certificate	NL0012519193	DJIND21999TRLOPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1000	50,000	24,1500	50,000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100,000	2,4300	100,000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	150,000	2,4500	150,000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	150,000	2,4400	150,000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100,000	2,4200	100,000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100,000	2,6700	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	NL0012555213	DJIND22010TL OPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,3900	20.000	27,4400	20.000
Certificate	NL0012519615	DJIND22037TRL OPENH	EUR	23,8300	23,8300	23,8300			23,8300		23,8000	50.000	23,8500	50.000
Certificate	DE000CE6ETX2	DJIND22050TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	150.000	2,4400	149.999
Certificate	NL0012519573	DJIND22078TRL OPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,4800	50.000	23,5300	50.000
Certificate	NL0012519862	DJIND22095TRL OPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3300	50.000	23,3800	50.000
Certificate	NL0012519847	DJIND22116TRL OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1600	50.000	23,2100	50.000
Certificate	NL0012524268	DJIND22159TRL OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8100	50.000	22,8600	50.000
Certificate	NL0012499479	DJIND22176BL OPENB	EUR	23,7400	24,1100	23,1700	5972,0000	2	23,1700	250	23,1600	10.000	23,1800	10.000
Certificate	NL0012524235	DJIND22190TRL OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5500	50.000	22,6000	50.000
Certificate	NL0012555205	DJIND22210TL OPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8200	20.000	25,8700	20.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR											
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR											
Certificate	NL0012541486	DJIND22242TRL OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1600	50.000	22,2100	50.000
Certificate	DE000CV526X5	DJIND22250TL 0318C	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	NL0012524169	DJIND22261TRL OPENH	EUR	22,0100	22,0100	22,0100			22,0100		21,9800	50.000	22,0300	50.000
Certificate	NL0012524151	DJIND22271TRL OPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9200	50.000	21,9700	50.000
Certificate	NL0012541478	DJIND22283TRL OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8300	50.000	21,8800	50.000
Certificate	NL0012541460	DJIND22293TRL OPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7400	50.000	21,7900	50.000
Certificate	DE000CE6F066	DJIND22302TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	150.000	2,2400	150.000
Certificate	NL0012524714	DJIND22304TRL OPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6500	50.000	21,7000	50.000
Certificate	NL0012499834	DJIND22320TL OPENB	EUR	27,4900	27,4900	25,9100	3204,0000	2	26,6100	120	26,6000	10.000	26,6200	10.000
Certificate	NL0012524698	DJIND22325TRL OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,4900	50.000	21,5400	50.000
Certificate	NL0012524672	DJIND22345TRL OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3200	50.000	21,3700	50.000
Certificate	NL0012535561	DJIND22357TRL OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2200	50.000	21,2700	50.000
Certificate	NL0012501423	DJIND22376BL OPENB	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	10.000	21,5700	10.000
Certificate	NL0012535553	DJIND22378TRL OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0600	50.000	21,1100	50.000
Certificate	NL0012535546	DJIND22388TRL OPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9700	50.000	21,0200	50.000
Certificate	NL0012535538	DJIND22398TRL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9100	50.000	20,9600	50.000
Certificate	NL0012535520	DJIND22408TRL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8100	50.000	20,8600	50.000
Certificate	NL0012555197	DJIND22410TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2400	20.000	24,2900	20.000
Certificate	NL0012535512	DJIND22418TRL OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7400	50.000	20,7900	50.000
Certificate	NL0012535504	DJIND22428TRL OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6500	50.000	20,7000	50.000
Certificate	NL0012525372	DJIND22447TRL OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5200	50.000	20,5700	50.000
Certificate	NL0012525356	DJIND22467TRL OPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3400	50.000	20,3900	50.000
Certificate	NL0012535496	DJIND22479TRL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2600	50.000	20,3100	50.000
Certificate	NL0012535488	DJIND22489TRL OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,1800	50.000	20,2300	50.000
Certificate	DE000CV526W7	DJIND22500TL 0318C	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	150.000	2,0400	150.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	150.000	2,0400	150.000
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	NL0012526065	DJIND22505TRL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0400	50.000	20,0900	50.000
Certificate	NL0012535470	DJIND22519TRL OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9200	50.000	19,9700	50.000
Certificate	NL0012535462	DJIND22530TRL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8500	50.000	19,9000	50.000
Certificate	NL0012535454	DJIND22540TRL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7600	50.000	19,8100	50.000
Certificate	DE000CE6F1K8	DJIND22545TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	150.000	2,0400	150.000
Certificate	NL0012535447	DJIND22550TRL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,6900	50.000	19,7400	50.000
Certificate	NL0012535439	DJIND22560TRL OPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6000	50.000	19,6500	50.000
Certificate	NL0012535421	DJIND22570TRL OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5200	50.000	19,5700	50.000
Certificate	NL0012535413	DJIND22580TRL OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4400	50.000	19,4900	50.000
Certificate	NL0012502272	DJIND22582BL OPENB	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	10.000	19,9200	10.000
Certificate	NL0012535405	DJIND22590TRL OPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3500	50.000	19,4000	50.000
Certificate	NL0012535397	DJIND22600TRL OPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2700	50.000	19,3200	50.000
Certificate	NL0012555189	DJIND22610TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6600	20.000	22,7100	20.000
Certificate	NL0012535389	DJIND22611TRL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1800	50.000	19,2300	50.000
Certificate	NL0012535371	DJIND22621TRL OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1000	50.000	19,1500	50.000
Certificate	NL0012535363	DJIND22631TRL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0400	50.000	19,0900	50.000
Certificate	NL0012535355	DJIND22641TRL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	50.000	19,0100	50.000
Certificate	NL0012527600	DJIND22658TRL OPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	50.000	18,8700	50.000
Certificate	NL0012527584	DJIND22679TRL OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7200	50.000	18,7700	50.000
Certificate	NL0012535348	DJIND22692TRL OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6000	50.000	18,6500	50.000
Certificate	NL0012535330	DJIND22702TRL OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5200	50.000	18,5700	50.000
Certificate	NL0012535322	DJIND22712TRL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4500	50.000	18,5000	50.000
Certificate	NL0012535314	DJIND22722TRL OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3700	50.000	18,4200	50.000
Certificate	NL0012502405	DJIND22730TL OPENB	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	10.000	23,4000	10.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR											
Certificate	NL0012535306	DJIND22732TRL OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3100	50.000	18,3600	50.000
Certificate	NL0012535298	DJIND22742TRL OPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2100	50.000	18,2600	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR											
Certificate	NL0012535280	DJIND22752TRL OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1100	50.000	18,1600	50.000
Certificate	NL0012535272	DJIND22763TRL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0500	50.000	18,1000	50.000
Certificate	NL0012535264	DJIND22773TRL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9500	50.000	18,0000	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	NL0012503114	DJIND22782BL OPENB	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	10,000	18,3100	10,000
Certificate	NL0012535256	DJIND22783TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,8900	50,000	17,9400	50,000
Certificate	NL0012535249	DJIND22793TRLOPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7800	50,000	17,8300	50,000
Certificate	DE000CE6F4T3	DJIND22797TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	150,000	1,8400	150,000
Certificate	DE000CV526V9	DJIND22800TL 0318C	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100,000	1,7900	100,000
Certificate	NL0012555171	DJIND22810TL OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,0800	20,000	21,1300	20,000
Certificate	NL0012528194	DJIND22812TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6300	50,000	17,6800	50,000
Certificate	DE000CE6F4Y3	DJIND22817TL OPENZ	EUR	20,1300	20,1300	20,1300			20,1300		20,1100	15,000	20,1400	15,000
Certificate	NL0012535231	DJIND22823TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5600	50,000	17,6100	50,000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	17,7350	17,7350	17,7350			17,7350		17,7200	50,000	17,7500	50,000
Certificate	NL0012528160	DJIND22843TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4000	50,000	17,4500	50,000
Certificate	NL0012535223	DJIND22854TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3000	50,000	17,3500	50,000
Certificate	NL0012535215	DJIND22864TRLOPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2300	50,000	17,2800	50,000
Certificate	NL0012535207	DJIND22874TRLOPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1700	50,000	17,2200	50,000
Certificate	NL0012535199	DJIND22884TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0700	50,000	17,1200	50,000
Certificate	NL0012535181	DJIND22894TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	50,000	17,0300	50,000
Certificate	NL0012535173	DJIND22904TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9100	50,000	16,9600	50,000
Certificate	NL0012535165	DJIND22914TRLOPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8100	50,000	16,8600	50,000
Certificate	NL0012503197	DJIND22920TL OPENB	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	10,000	21,9200	10,000
Certificate	NL0012535157	DJIND22925TRLOPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7500	50,000	16,8000	50,000
Certificate	NL0012535140	DJIND22935TRLOPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6500	50,000	16,7000	50,000
Certificate	NL0012535132	DJIND22945TRLOPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,5800	50,000	16,6300	50,000
Certificate	NL0012535124	DJIND22955TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5000	50,000	16,5500	50,000
Certificate	NL0012528772	DJIND22970TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3600	50,000	16,4100	50,000
Certificate	NL0012511711	DJIND22982BL OPENB	EUR	17,2800	17,2800	16,7000	1296,0000	1	16,7000	75	16,6900	10,000	16,7100	10,000
Certificate	NL0012535116	DJIND22985TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2600	50,000	16,3100	50,000
Certificate	NL0012535108	DJIND22995TRLOPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1700	50,000	16,2200	50,000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,6800	1,6800	1,6350	3407,0400	1	1,6350	2028	1,6300	150,000	1,6400	150,000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	150,000	1,6400	150,000
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	2,0000	2,0000	1,9000	200,0000	1	1,9000	100	1,8900	100,000	1,9000	100,000
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100,000	1,6400	100,000
Certificate	NL0012535090	DJIND23006TRLOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,0900	50,000	16,1400	50,000
Certificate	NL0012555163	DJIND23010TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5100	20,000	19,5600	20,000
Certificate	NL0012529614	DJIND23018TRLOPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9800	50,000	16,0300	50,000
Certificate	NL0012529606	DJIND23029TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9200	50,000	15,9700	50,000
Certificate	DE000CE6FP57	DJIND23039TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	150,000	1,6500	148,700
Certificate	NL0012529598	DJIND23039TRLOPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8200	50,000	15,8700	50,000
Certificate	NL0012529580	DJIND23049TRLOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7400	50,000	15,7900	50,000
Certificate	NL0012537013	DJIND23064TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6400	50,000	15,6900	50,000
Certificate	NL0012537005	DJIND23074TRLOPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5600	50,000	15,6100	50,000
Certificate	NL0012529549	DJIND23089TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4100	50,000	15,4600	50,000
Certificate	NL0012529531	DJIND23099TRLOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3500	50,000	15,4000	50,000
Certificate	NL0012529523	DJIND23110TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2500	50,000	15,3000	50,000
Certificate	NL0012537823	DJIND23118TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2100	50,000	15,2600	50,000
Certificate	NL0012509103	DJIND23120TL OPENB	EUR	20,0000	20,3700	20,0000	400,0000	1	20,3700	20	20,3600	10,000	20,3800	10,000
Certificate	NL0012537815	DJIND23128TRLOPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1200	50,000	15,1700	50,000
Certificate	NL0012537807	DJIND23138TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0400	50,000	15,0900	50,000
Certificate	NL0012537799	DJIND23148TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	50,000	15,0100	50,000
Certificate	NL0012537781	DJIND23158TRLOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	50,000	14,9100	50,000
Certificate	NL0012538235	DJIND23176TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7200	50,000	14,7700	50,000
Certificate	NL0012538839	DJIND23192TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6200	50,000	14,6700	50,000
Certificate	NL0012512750	DJIND23196BL OPENB	EUR	15,0000	16,3800	14,9900	1569,0000	2	14,9900	100	14,9800	10,000	15,0000	10,000
Certificate	NL0012538821	DJIND23202TRLOPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5200	50,000	14,5700	50,000
Certificate	NL0012555155	DJIND23210TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9300	20,000	17,9800	20,000
Certificate	DE000VL5RW76	DJIND23210TL OPENV	EUR											
Certificate	NL0012538813	DJIND23213TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4600	50,000	14,5100	50,000
Certificate	NL0012538805	DJIND23223TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3700	50,000	14,4200	50,000
Certificate	DE000VL5RWV2	DJIND23233TL OPENV	EUR											
Certificate	NL0012542310	DJIND23234TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2800	50,000	14,3300	50,000
Certificate	NL0012546600	DJIND23242TRLOPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2200	50,000	14,2700	50,000
Certificate	NL0012543599	DJIND23257TRLOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1000	50,000	14,1500	50,000
Certificate	NL0012543581	DJIND23267TRLOPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	50,000	14,0500	50,000
Certificate	NL0012543573	DJIND23277TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9300	50,000	13,9800	50,000
Certificate	NL0012543565	DJIND23288TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8500	50,000	13,9000	50,000
Certificate	DE000CV4YVE0	DJIND23296TL OPENZ	EUR	1,4800	1,5000	1,4350	671,0000	2	1,4350	450	1,4300	150,000	1,4400	149,600
Certificate	NL0012543557	DJIND23298TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	50,000	13,8200	50,000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	178,6500	178,6500	178,6500			178,6500		178,2000	1,000	179,1000	1,000
Certificate	NL0012543540	DJIND23308TRLOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6600	50,000	13,7100	50,000
Certificate	NL0012543532	DJIND23318TRLOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5900	50,000	13,6400	50,000
Certificate	NL0012543524	DJIND23328TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5200	50,000	13,5700	50,000
Certificate	DE000VL61T70	DJIND23331TL 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	NL0012543508	DJIND23348TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3500	50,000	13,4000	50,000
Certificate	NL0012512859	DJIND23350TL OPENB	EUR	18,6000	18,6000	18,5900	372,0000	1	18,5900	20	18,5800	10,000	18,6000	10,000
Certificate	NL0012573091	DJIND23364TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2500	50,000	13,3000	50,000
Certificate	NL0012543490	DJIND23372TRLOPENH	EUR											
Certificate	NL0012573083	DJIND23374TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1400	50,000	13,1900	50,000
Certificate	NL0012543482	DJIND23382TRLOPENH	EUR											
Certificate	NL0012573075	DJIND23384TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,0900	50,000	13,1400	50,000
Certificate	NL0012573315	DJIND23390TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5400	20,000	16,5900	20,000
Certificate	NL0012543474	DJIND23392TRLOPENH	EUR											
Certificate	NL0012687131	DJIND23393BL OPENB	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	10,000	13,4100	10,000
Certificate	NL0012573067	DJIND23394TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0100	50,000	13,0600	50,000
Certificate	NL0012543466	DJIND23402TRLOPENH	EUR											
Certificate	NL0012573059	DJIND23404TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9400	50,000	12,9900	50,000
Certificate	NL0012691703	DJIND23407BL OPENB	EUR											
Certificate	NL0012543458	DJIND23412TRLOPENH	EUR											
Certificate	NL0012573042	DJIND23414TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8500	50,000	12,9000	50,000
Certificate	NL0012555148	DJIND23420TL OPENH	EUR											
Certificate	NL0012543441	DJIND23422TRLOPENH	EUR											
Certificate	NL0012573034	DJIND23424TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,7900	50,000	12,8400	50,000
Certificate	NL0012543433	DJIND23432TRLOPENH	EUR											
Certificate	NL0012573026	DJIND23434TRLOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	50,000	12,7600	50,000
Certificate	NL0012543425	DJIND23442TRLOPENH	EUR											
Certificate	NL0012573018	DJIND23444TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	50,000	12,6800	50,000
Certificate	NL0012543417	DJIND23453TRLOPENH	EUR											
Certificate	NL0012573000	DJIND23454TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5500	50,000	12,6000	50,000
Certificate	NL0012543409	DJIND23463TRLOPENH	EUR											
Certificate	NL0012572994	DJIND23464TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,4800	50,000	12,5300	50,000
Certificate	NL0012543391	DJIND23473TRLOPENH	EUR											
Certificate	NL0012572986	DJIND23474TRLOPENH	EUR	12,5900	12,5900	12,4300	944,2500	1	12,4300	75	12,4000	50,000	12,4500	50,000
Certificate	NL0012543383	DJIND23483TRLOPENH	EUR											
Certificate	NL0012572978	DJIND23484TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3200	50,000	12,3700	50,000
Certificate	NL0012573307	DJIND23490TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	20,000	15,8100	20,000
Certificate	NL0012543375	DJIND23493TRLOPENH	EUR											
Certificate	NL0012572960	DJIND23494TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2500	50,000	12,3000	50,000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	150,000	1,2500	150,000
Certificate	DE000CV52C9J	DJIND23500TL OPENC	EUR											
Certificate	DE000CV52AU0	DJIND23500TL OPENC	EUR											
Certificate	NL0012544340	DJIND23501TRLOPENH	EUR											
Certificate	NL0012572952	DJIND23504TRLOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1700	50,000	12,2200	50,000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012544332	DJIND23512TRLOPENH	EUR											
Certificate	NL0012572945	DJIND23514TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0800	50,000	12,1300	50,000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012544324	DJIND23522TRLOPENH	EUR											
Certificate	NL0012572937	DJIND23524TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	50,000	12,0500	50,000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012687438	DJIND23530TL OPENB	EUR	17,3800	17,3800	17,1700	1042,8000	1	17,1700	60	17,1600	10,000	17,1800	10,000
Certificate	NL0012544316	DJIND23532TRLOPENH	EUR											
Certificate	NL0012572929	DJIND23534TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9200	50,000	11,9700	50,000
Certificate	DE000CV50764	DJIND23542TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	150,000	1,2500	150,000
Certificate	NL0012544308	DJIND23542TRLOPENH	EUR											
Certificate	NL0012572911	DJIND23544TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	50,000	11,8900	50,000
Certificate	DE000CV4YW49	DJIND23547TL OPENZ	EUR											
Certificate	NL0012691943	DJIND23550TL OPENB	EUR											
Certificate	NL0012544290	DJIND23552TRLOPENH	EUR											
Certificate	NL0012572903	DJIND23554TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7600	50,000	11,8100	50,000
Certificate	NL0012544282	DJIND23562TRLOPENH	EUR											
Certificate	NL0012572895	DJIND23564TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,6800	50,000	11,7300	50,000
Certificate	NL0012544274	DJIND23572TRLOPENH	EUR											
Certificate	NL0012572887	DJIND23574TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6500	50,000	11,7000	50,000
Certificate	NL0012544266	DJIND23582TRLOPENH	EUR											
Certificate	NL0012572879	DJIND23584TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5400	50,000	11,5900	50,000
Certificate	NL0012573299	DJIND23590TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9500	20,000	15,0000	20,000
Certificate	NL0012544258	DJIND23592TRLOPENH	EUR											
Certificate	NL0012687750	DJIND23593BL OPENB	EUR	11,3000	11,8000	11,3000	1130,0000	1	11,8000	100	11,7900	10,000	11,8100	10,000
Certificate	NL0012572861	DJIND23594TRLOPENH	EUR	12,6100	12,8600	11,4900	74948,2300	15	11,4900	6201	11,4600	50,000	11,5100	50,000
Certificate	NL0012544241	DJIND23602TRLOPENH	EUR											
Certificate	NL0012545354	DJIND23604TRLOPENH	EUR											
Certificate	NL0012572853	DJIND23604TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	50,000	11,4300	50,000
Certificate	NL0012691711	DJIND23608BL OPENB	EUR											
Certificate	NL0012545347	DJIND23614TRLOPENH	EUR											
Certificate	NL0012572846	DJIND23614TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	50,000	11,3500	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	NL001255130	DJIND23620TL OPENH	EUR											
Certificate	NL0012572838	DJIND23624TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2200	50.000	11,2700	50.000
Certificate	NL0012545339	DJIND23624TRLOPENH	EUR										1,2500	700
Certificate	NL0012545321	DJIND23634TRLOPENH	EUR											
Certificate	NL0012572820	DJIND23634TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	50.000	11,1900	50.000
Certificate	NL0012572812	DJIND23644TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0600	50.000	11,1100	50.000
Certificate	NL0012545313	DJIND23645TRLOPENH	EUR											
Certificate	NL0012572804	DJIND23654TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	50.000	11,0300	50.000
Certificate	NL0012545305	DJIND23655TRLOPENH	EUR											
Certificate	NL0012572796	DJIND23664TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9200	50.000	10,9700	50.000
Certificate	NL0012545297	DJIND23665TRLOPENH	EUR											
Certificate	NL0012572788	DJIND23674TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	50.000	10,8700	50.000
Certificate	NL0012545289	DJIND23675TRLOPENH	EUR											
Certificate	NL0012572770	DJIND23684TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7500	50.000	10,8000	50.000
Certificate	NL0012545271	DJIND23685TRLOPENH	EUR											
Certificate	NL0012573281	DJIND23690TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1700	20.000	14,2200	20.000
Certificate	NL0012545263	DJIND23695TRLOPENH	EUR											
Certificate	NL0012574552	DJIND23703TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6200	50.000	10,6700	50.000
Certificate	NL0012545255	DJIND23705TRLOPENH	EUR											
Certificate	NL0012574545	DJIND23713TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5400	50.000	10,5900	50.000
Certificate	NL0012545248	DJIND23715TRLOPENH	EUR											
Certificate	NL0012555122	DJIND23720TL OPENH	EUR											
Certificate	NL0012574537	DJIND23723TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4600	50.000	10,5100	50.000
Certificate	NL0012545230	DJIND23725TRLOPENH	EUR											
Certificate	NL0012688089	DJIND23730TL OPENB	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	10.000	15,6200	10.000
Certificate	NL0012574529	DJIND23733TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,3800	50.000	10,4300	50.000
Certificate	NL0012545222	DJIND23735TRLOPENH	EUR											
Certificate	NL0012574511	DJIND23743TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3000	50.000	10,3500	50.000
Certificate	NL0012545214	DJIND23745TRLOPENH	EUR											
Certificate	NL0012691950	DJIND23750TL OPENB	EUR											
Certificate	NL0012574503	DJIND23753TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2200	50.000	10,2700	50.000
Certificate	NL0012545206	DJIND23755TRLOPENH	EUR											
Certificate	NL0012574495	DJIND23763TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	50.000	10,1800	50.000
Certificate	NL0012545198	DJIND23766TRLOPENH	EUR											
Certificate	NL0012574487	DJIND23773TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	50.000	10,1100	50.000
Certificate	NL0012574479	DJIND23783TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	50.000	10,0300	50.000
Certificate	DE000CV50830	DJIND23786TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	15.000	12,1300	15.000
Certificate	NL0012573273	DJIND23790TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,3800	20.000	13,4300	20.000
Certificate	DE000CV50350	DJIND23790TL OPENZ	EUR											
Certificate	DE000CV50772	DJIND23792TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	150.000	1,0500	150.000
Certificate	NL0012687768	DJIND23793BL OPENB	EUR	10,1500	11,4900	9,6200	185238,1200	12	10,1900	16908	10,1800	10.000	10,2000	10.000
Certificate	NL0012574461	DJIND23793TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	50.000	9,9500	50.000
Certificate	NL0012569263	DJIND23794TRLOPENH	EUR											
Certificate	NL0012574453	DJIND23803TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	50.000	9,8700	50.000
Certificate	NL0012569255	DJIND23804TRLOPENH	EUR											
Certificate	DE000CV502R1	DJIND23811TL OPENZ	EUR											
Certificate	NL0012574446	DJIND23813TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7300	50.000	9,7800	50.000
Certificate	NL0012569248	DJIND23814TRLOPENH	EUR											
Certificate	NL0012574438	DJIND23823TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	50.000	9,7100	50.000
Certificate	NL0012569230	DJIND23824TRLOPENH	EUR											
Certificate	NL0012685275	DJIND23828BL OPENB	EUR											
Certificate	NL0012574420	DJIND23833TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	50.000	9,6400	50.000
Certificate	NL0012569222	DJIND23834TRLOPENH	EUR											
Certificate	NL0012574412	DJIND23843TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5000	50.000	9,5500	50.000
Certificate	NL0012569214	DJIND23844TRLOPENH	EUR											
Certificate	NL0012569206	DJIND23845TRLOPENH	EUR											
Certificate	NL0012574404	DJIND23853TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	50.000	9,4700	50.000
Certificate	NL0012569198	DJIND23855TRLOPENH	EUR											
Certificate	NL0012574396	DJIND23863TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3400	50.000	9,3900	50.000
Certificate	NL0012569180	DJIND23865TRLOPENH	EUR											
Certificate	NL0012574388	DJIND23873TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2600	50.000	9,3100	50.000
Certificate	NL0012569172	DJIND23875TRLOPENH	EUR											
Certificate	NL0012574370	DJIND23883TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	50.000	9,2300	50.000
Certificate	NL0012569164	DJIND23885TRLOPENH	EUR											
Certificate	NL0012573265	DJIND23890TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6100	20.000	12,6600	20.000
Certificate	NL0012574362	DJIND23893TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	50.000	9,1500	50.000
Certificate	NL0012569156	DJIND23895TRLOPENH	EUR											
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012567622	DJIND23900TL OPENH	EUR											
Certificate	NL0012574354	DJIND23903TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	50.000	9,0700	50.000
Certificate	NL0012569149	DJIND23905TRLOPENH	EUR											
Certificate	NL0012574347	DJIND23913TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	50.000	8,9500	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	NL0012569131	DJIND2391STRLOPENH	EUR											
Certificate	NL0012574339	DJIND2392STRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	50.000	8,9100	50.000
Certificate	NL0012569123	DJIND23925STRLOPENH	EUR											
Certificate	NL0012688097	DJIND23930TL OPENB	EUR	14,5000	14,5000	14,0500	2900,0000	1	14,0500	200	14,0400	10.000	14,0600	10.000
Certificate	NL0012574321	DJIND23933TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7800	50.000	8,8300	50.000
Certificate	NL0012569115	DJIND23935TRLOPENH	EUR											
Certificate	NL0012574313	DJIND23943TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7000	50.000	8,7500	50.000
Certificate	NL0012569107	DJIND23945TRLOPENH	EUR											
Certificate	NL0012574305	DJIND23953TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6200	50.000	8,6700	50.000
Certificate	NL0012569099	DJIND23955TRLOPENH	EUR											
Certificate	NL0012574297	DJIND23963TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5400	50.000	8,5900	50.000
Certificate	NL0012569081	DJIND23965TRLOPENH	EUR											
Certificate	NL0012574289	DJIND23973TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	50.000	8,5100	50.000
Certificate	NL0012569073	DJIND23975TRLOPENH	EUR											
Certificate	NL0012564223	DJIND23980TL OPENB	EUR											
Certificate	NL0012574271	DJIND23983TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	50.000	8,4300	50.000
Certificate	NL0012569065	DJIND23985TRLOPENH	EUR											
Certificate	NL0012574263	DJIND23993TRLOPENH	EUR	7,9000	8,3300	7,9000	1307,0000	2	8,3300	162	8,3000	50.000	8,3500	50.000
Certificate	NL0012569057	DJIND23995TRLOPENH	EUR											
Certificate	DE000CV503A5	DJIND24000TL 0618Z	EUR											
Certificate	DE000CV507N9	DJIND24000TL 0618Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	150.000	0,8500	150.000
Certificate	DE000CV52Y98	DJIND24000TL OPENC	EUR											
Certificate	NL0012574255	DJIND24003TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	50.000	8,2800	50.000
Certificate	NL0012569040	DJIND24005TRLOPENH	EUR											
Certificate	NL0012574248	DJIND24013TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	50.000	8,1900	50.000
Certificate	NL0012569032	DJIND24015TRLOPENH	EUR											
Certificate	NL0012685283	DJIND24019BL OPENB	EUR											
Certificate	NL0012574230	DJIND24023TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0600	50.000	8,1100	50.000
Certificate	NL0012569024	DJIND24025TRLOPENH	EUR											
Certificate	NL0012574222	DJIND24033TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	50.000	8,0300	50.000
Certificate	NL0012569016	DJIND24035TRLOPENH	EUR											
Certificate	DE000CV509H7	DJIND24038TL OPENZ	EUR	0,8200	0,8250	0,8100	815,0000	2	0,8250	1000	0,8200	150.000	0,8300	150.000
Certificate	DE000CV502S9	DJIND24040TL OPENZ	EUR											
Certificate	NL0012574214	DJIND24043TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,8900	50.000	7,9400	50.000
Certificate	NL0012569008	DJIND24045TRLOPENH	EUR											
Certificate	NL0012574206	DJIND24053TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	50.000	7,8700	50.000
Certificate	NL0012568992	DJIND24055TRLOPENH	EUR											
Certificate	NL0012574198	DJIND24063TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7400	50.000	7,7900	50.000
Certificate	NL0012568984	DJIND24065TRLOPENH	EUR											
Certificate	NL0012574180	DJIND24073TRLOPENH	EUR	7,6500	8,8400	6,6700	131670,8500	6	7,6900	15535	7,6600	50.000	7,7100	50.000
Certificate	NL0012568976	DJIND24075TRLOPENH	EUR											
Certificate	NL0012564215	DJIND24080TL OPENB	EUR											
Certificate	NL0012574172	DJIND24083TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	50.000	7,6300	50.000
Certificate	NL0012568968	DJIND24085TRLOPENH	EUR											
Certificate	NL0012568950	DJIND24095TRLOPENH	EUR											
Certificate	NL0012568943	DJIND24105TRLOPENH	EUR											
Certificate	NL0012568935	DJIND24115TRLOPENH	EUR											
Certificate	NL0012574636	DJIND24120TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	50.000	7,3400	50.000
Certificate	NL0012568927	DJIND24125TRLOPENH	EUR											
Certificate	NL0012574628	DJIND24130TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2100	50.000	7,2600	50.000
Certificate	NL0012568919	DJIND24135TRLOPENH	EUR											
Certificate	NL0012574610	DJIND24140TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	50.000	7,1800	50.000
Certificate	NL0012568901	DJIND24145TRLOPENH	EUR											
Certificate	NL0012684773	DJIND24150TL OPENB	EUR											
Certificate	NL0012568893	DJIND24155TRLOPENH	EUR											
Certificate	NL0012568885	DJIND24165TRLOPENH	EUR											
Certificate	NL0012568877	DJIND24175TRLOPENH	EUR											
Certificate	NL0012568869	DJIND24185TRLOPENH	EUR											
Certificate	NL0012568851	DJIND24195TRLOPENH	EUR											
Certificate	NL0012567614	DJIND24200TL OPENB	EUR											
Certificate	NL0012568844	DJIND24205TRLOPENH	EUR											
Certificate	NL0012568836	DJIND24215TRLOPENH	EUR											
Certificate	NL0012572069	DJIND24220TS OPENB	EUR											
Certificate	NL0012568828	DJIND24225TRLOPENH	EUR											
Certificate	NL0012568810	DJIND24235TRLOPENH	EUR											
Certificate	NL0012568802	DJIND24245TRLOPENH	EUR											
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012568794	DJIND24255TRLOPENH	EUR											
Certificate	NL0012568786	DJIND24265TRLOPENH	EUR											
Certificate	NL0012568778	DJIND24275TRLOPENH	EUR											
Certificate	NL0012568760	DJIND24285TRLOPENH	EUR											
Certificate	NL0012568752	DJIND24295TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012567606	DJIND24300TL OPENH	EUR											
Certificate	NL0012568745	DJIND24305TRLOPENH	EUR											
Certificate	NL0012568737	DJIND24315TRLOPENH	EUR											
Certificate	NL0012568729	DJIND24325TRLOPENH	EUR											
Certificate	NL0012568711	DJIND24335TRLOPENH	EUR											
Certificate	NL0012568703	DJIND24345TRLOPENH	EUR											
Certificate	NL0012570642	DJIND24349TRSOPEH	EUR											
Certificate	NL0012568695	DJIND24355TRLOPENH	EUR											
Certificate	NL0012570634	DJIND24359TRSOPEH	EUR											
Certificate	NL0012568687	DJIND24365TRLOPENH	EUR											
Certificate	NL0012570626	DJIND24369TRSOPEH	EUR											
Certificate	NL0012568679	DJIND24375TRLOPENH	EUR											
Certificate	NL0012570618	DJIND24379TRSOPEH	EUR											
Certificate	NL0012568661	DJIND24385TRLOPENH	EUR											
Certificate	NL0012570600	DJIND24389TRSOPEH	EUR											
Certificate	NL0012568653	DJIND24395TRLOPENH	EUR											
Certificate	NL0012570592	DJIND24399TRSOPEH	EUR											
Certificate	NL0012567598	DJIND24400TL OPENH	EUR											
Certificate	NL0012568646	DJIND24405TRLOPENH	EUR											
Certificate	NL0012570584	DJIND24409TRSOPEH	EUR											
Certificate	NL0012570576	DJIND24419TRSOPEH	EUR											
Certificate	NL0012572051	DJIND24420TS OPENH	EUR											
Certificate	NL0012570568	DJIND24429TRSOPEH	EUR											
Certificate	NL0012570550	DJIND24439TRSOPEH	EUR											
Certificate	DE000CV50574	DJIND24448TS OPENZ	EUR											
Certificate	NL0012570543	DJIND24449TRSOPEH	EUR											
Certificate	NL0012570535	DJIND24459TRSOPEH	EUR											
Certificate	NL0012570527	DJIND24469TRSOPEH	EUR											
Certificate	NL0012570519	DJIND24479TRSOPEH	EUR											
Certificate	NL0012570501	DJIND24489TRSOPEH	EUR											
Certificate	NL0012570493	DJIND24499TRSOPEH	EUR											
Certificate	NL0012567580	DJIND24500TL OPENH	EUR											
Certificate	DE000CV506K7	DJIND24500TS 0618Z	EUR											
Certificate	NL0012570485	DJIND24509TRSOPEH	EUR											
Certificate	NL0012570477	DJIND24519TRSOPEH	EUR											
Certificate	NL0012570469	DJIND24529TRSOPEH	EUR											
Certificate	NL0012686489	DJIND24530TS OPENB	EUR											
Certificate	NL0012570451	DJIND24539TRSOPEH	EUR											
Certificate	NL0012570444	DJIND24549TRSOPEH	EUR											
Certificate	NL0012570436	DJIND24559TRSOPEH	EUR											
Certificate	NL0012570428	DJIND24569TRSOPEH	EUR											
Certificate	NL0012570410	DJIND24579TRSOPEH	EUR											
Certificate	NL0012570402	DJIND24589TRSOPEH	EUR											
Certificate	NL0012570394	DJIND24599TRSOPEH	EUR											
Certificate	NL0012570386	DJIND24609TRSOPEH	EUR											
Certificate	NL0012570378	DJIND24619TRSOPEH	EUR											
Certificate	NL0012572044	DJIND24620TS OPENH	EUR											
Certificate	NL0012570360	DJIND24629TRSOPEH	EUR											
Certificate	NL0012570352	DJIND24639TRSOPEH	EUR											
Certificate	NL0012570345	DJIND24649TRSOPEH	EUR											
Certificate	NL0012570337	DJIND24659TRSOPEH	EUR											
Certificate	NL0012570329	DJIND24669TRSOPEH	EUR											
Certificate	NL0012570311	DJIND24679TRSOPEH	EUR											
Certificate	NL0012570303	DJIND24689TRSOPEH	EUR											
Certificate	DE000CV50566	DJIND24697TS OPENZ	EUR											
Certificate	NL0012570295	DJIND24699TRSOPEH	EUR											
Certificate	NL0012570287	DJIND24709TRSOPEH	EUR											
Certificate	NL0012685903	DJIND24719BS OPENB	EUR											
Certificate	NL0012570279	DJIND24719TRSOPEH	EUR											
Certificate	NL0012570261	DJIND24729TRSOPEH	EUR											
Certificate	NL0012570253	DJIND24739TRSOPEH	EUR											
Certificate	NL0012570220	DJIND24741TRSOPEH	EUR											
Certificate	NL0012570246	DJIND24749TRSOPEH	EUR											
Certificate	NL0012570212	DJIND24751TRSOPEH	EUR											
Certificate	NL0012570238	DJIND24759TRSOPEH	EUR											
Certificate	NL0012570204	DJIND24761TRSOPEH	EUR											
Certificate	NL0012570196	DJIND24771TRSOPEH	EUR											
Certificate	NL0012570188	DJIND24781TRSOPEH	EUR											
Certificate	NL0012572036	DJIND24790TS OPENH	EUR											
Certificate	NL0012570170	DJIND24791TRSOPEH	EUR											
Certificate	NL0012570162	DJIND24801TRSOPEH	EUR											
Certificate	NL0012570154	DJIND24811TRSOPEH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012570147	DJIND24821TRSOPENH	EUR											
Certificate	NL0012570139	DJIND24831TRSOPENH	EUR											
Certificate	NL0012570121	DJIND24841TRSOPENH	EUR											
Certificate	NL0012570113	DJIND24851TRSOPENH	EUR											
Certificate	NL0012570105	DJIND24861TRSOPENH	EUR											
Certificate	NL0012570097	DJIND24871TRSOPENH	EUR											
Certificate	NL0012570089	DJIND24881TRSOPENH	EUR											
Certificate	NL0012570071	DJIND24891TRSOPENH	EUR											
Certificate	NL0012686497	DJIND24900TS OPENB	EUR											
Certificate	NL0012570063	DJIND24901TRSOPENH	EUR											
Certificate	NL0012570055	DJIND24911TRSOPENH	EUR											
Certificate	NL0012570048	DJIND24921TRSOPENH	EUR											
Certificate	NL0012570030	DJIND24931TRSOPENH	EUR											
Certificate	NL0012570022	DJIND24941TRSOPENH	EUR											
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012570014	DJIND24951TRSOPENH	EUR											
Certificate	NL0012570006	DJIND24961TRSOPENH	EUR											
Certificate	NL0012569990	DJIND24971TRSOPENH	EUR											
Certificate	NL0012569982	DJIND24981TRSOPENH	EUR											
Certificate	NL0012572028	DJIND24990TS OPENH	EUR											
Certificate	NL0012569974	DJIND24991TRSOPENH	EUR											
Certificate	DE000CV506J9	DJIND25000TS 0618Z	EUR											
Certificate	DE000CV52WC2	DJIND25000TS OPENC	EUR											
Certificate	NL0012569966	DJIND25001TRSOPENH	EUR											
Certificate	NL0012569958	DJIND25011TRSOPENH	EUR											
Certificate	DE000CV506E0	DJIND25018TS OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9700	15.000		
Certificate	NL0012569941	DJIND25021TRSOPENH	EUR											
Certificate	NL0012569933	DJIND25031TRSOPENH	EUR											
Certificate	NL0012569925	DJIND25081TRSOPENH	EUR											
Certificate	NL0012685911	DJIND25091BS OPENB	EUR	0,6100	0,6100	0,6100	76,2500	1	0,6100		125			
Certificate	NL0012574164	DJIND25096TRSOPENH	EUR											
Certificate	NL0012574156	DJIND25106TRSOPENH	EUR											
Certificate	NL0012574149	DJIND25116TRSOPENH	EUR								0,6100	20.000	0,6800	20.000
Certificate	NL0012569917	DJIND25131TRSOPENH	EUR	1,2000	2,3200	1,2000	5683,8300	16	1,6800	3122	1,6500	50.000	1,7000	50.000
Certificate	NL0012574131	DJIND25146TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	50.000	1,8000	50.000
Certificate	NL0012574123	DJIND25156TRSOPENH	EUR											
Certificate	NL0012574115	DJIND25166TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	50.000	1,9600	50.000
Certificate	NL0012569909	DJIND25181TRSOPENH	EUR	1,8100	2,0600	0,7400	173,0000	3	2,0600	166	2,0300	50.000	2,0800	50.000
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	DE000CV50541	DJIND25192TS OPENZ	EUR	0,2100	0,2800	0,2100	5428,0200	5	0,2250	22312	0,2200	150.000	0,2300	150.000
Certificate	NL0012574107	DJIND25196TRSOPENH	EUR	1,0300	2,1800	1,0300	515,0000	1	2,1800	500	2,1500	50.000	2,2000	50.000
Certificate	NL0012574099	DJIND25206TRSOPENH	EUR	2,2600	2,2600	2,2600					2,2300	50.000	2,2800	50.000
Certificate	NL0012574081	DJIND25216TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	50.000	2,3600	50.000
Certificate	NL0012574073	DJIND25226TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	50.000	2,4300	50.000
Certificate	NL0012566467	DJIND25233TRSOPENH	EUR	2,2800	2,6900	1,1100	1140476,0000	26	2,4700	545150	2,4400	50.000	2,4900	50.000
Certificate	NL0012566459	DJIND25243TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	50.000	2,5700	50.000
Certificate	NL0012566442	DJIND25253TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	50.000	2,6400	50.000
Certificate	NL0012566434	DJIND25263TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	50.000	2,7300	50.000
Certificate	NL0012684237	DJIND25270TS OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	10.000	8,6000	10.000
Certificate	NL0012566426	DJIND25273TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	50.000	2,8000	50.000
Certificate	NL0012566418	DJIND25283TRSOPENH	EUR	2,2700	2,8700	2,2700	295,1000	1	2,8700	130	2,8400	50.000	2,8900	50.000
Certificate	NL0012566400	DJIND25293TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	50.000	2,9600	50.000
Certificate	NL0012566392	DJIND25303TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	50.000	3,0400	50.000
Certificate	NL0012566384	DJIND25313TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	50.000	3,1200	50.000
Certificate	NL0012566376	DJIND25323TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	50.000	3,1900	50.000
Certificate	NL0012564165	DJIND25330TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	20.000	7,0700	20.000
Certificate	NL0012566368	DJIND25333TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	50.000	3,2800	50.000
Certificate	NL0012566350	DJIND25343TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	50.000	3,3500	50.000
Certificate	NL0012566343	DJIND25353TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	50.000	3,4200	50.000
Certificate	NL0012566335	DJIND25363TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	50.000	3,5000	50.000
Certificate	NL0012566327	DJIND25373TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	50.000	3,5700	50.000
Certificate	NL0012566319	DJIND25383TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	50.000	3,6400	50.000
Certificate	NL0012566301	DJIND25393TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	50.000	3,7200	50.000
Certificate	NL0012566293	DJIND25403TRSOPENH	EUR	2,9700	3,7800	2,9700	630,0000	2	3,7800	200	3,7500	50.000	3,8000	50.000
Certificate	NL0012566285	DJIND25413TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	50.000	3,8800	50.000
Certificate	DE000VL61TL7	DJIND25413TS OPENV	EUR	3,6485	3,6485	3,6485			3,6485		3,6360	50.000	3,6610	50.000
Certificate	NL0012566277	DJIND25423TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	50.000	3,9600	50.000
Certificate	NL0012566269	DJIND25433TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	50.000	4,0300	50.000
Certificate	DE000CV503R9	DJIND25438TS OPENZ	EUR	0,3200	0,4500	0,3200	1973,4400	6	0,4150	4716	0,4100	150.000	0,4200	147.184
Certificate	NL0012569461	DJIND25457TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1700	50.000	4,2200	50.000
Certificate	NL0012569453	DJIND25467TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2500	50.000	4,3000	50.000
Certificate	NL0012574602	DJIND25470TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2700	50.000	4,3200	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	NL0012568638	DJIND25477TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3100	50.000	4,3600	50.000
Certificate	NL0012569446	DJIND25477TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	50.000	4,3700	50.000
Certificate	NL0012568620	DJIND25487TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4000	50.000	4,4500	50.000
Certificate	NL0012683692	DJIND25488BS OPENB	EUR	4,5900	5,7600	3,5700	25076,2900	25	4,7100	5704	4,7000	10.000	4,7200	10.000
Certificate	NL0012568612	DJIND25497TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	50.000	4,5400	50.000
Certificate	DE000CV4ZLFS	DJIND25500TL 0318Z	EUR											
Certificate	DE000CV50483	DJIND25500TS 0618Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	150.000	0,4600	150.000
Certificate	DE000CV52WD0	DJIND25500TS OPENC	EUR	0,4400	0,5500	0,4300	1081,0000	5	0,4500	2200	0,4400	100.000	0,4500	100.000
Certificate	DE000CV52YB0	DJIND25500TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	100.000	0,7200	100.000
Certificate	NL0012568604	DJIND25507TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	50.000	4,6100	50.000
Certificate	NL0012568596	DJIND25517TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	50.000	4,6800	50.000
Certificate	NL0012568588	DJIND25527TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	50.000	4,7600	50.000
Certificate	NL0012568570	DJIND25537TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	50.000	4,8400	50.000
Certificate	NL0012568562	DJIND25547TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	50.000	4,9000	50.000
Certificate	NL0012568554	DJIND25557TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9500	50.000	5,0000	50.000
Certificate	NL0012567572	DJIND25560TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	20.000	8,9100	20.000
Certificate	NL0012568547	DJIND25567TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	50.000	5,0600	50.000
Certificate	NL0012568539	DJIND25577TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0700	50.000	5,1200	50.000
Certificate	NL0012568521	DJIND25587TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	50.000	5,1900	50.000
Certificate	NL0012568513	DJIND25597TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	50.000	5,2700	50.000
Certificate	NL0012568505	DJIND25607TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	50.000	5,3500	50.000
Certificate	NL0012568497	DJIND25617TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3700	50.000	5,4200	50.000
Certificate	NL0012568489	DJIND25627TRSOPENH	EUR	4,2000	5,4900	4,2000	2237,5000	2	5,4900	500	5,4600	50.000	5,5100	50.000
Certificate	NL0012568471	DJIND25637TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	50.000	5,5800	50.000
Certificate	NL0012568463	DJIND25647TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	50.000	5,6500	50.000
Certificate	NL0012568455	DJIND25657TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	50.000	5,7400	50.000
Certificate	NL0012568448	DJIND25667TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	50.000	5,8200	50.000
Certificate	NL0012684245	DJIND25670TS OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	10.000	11,9100	10.000
Certificate	NL0012568430	DJIND25677TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	50.000	5,9000	50.000
Certificate	DE000CV4ZY99	DJIND25677TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	150.000	0,6100	149.975
Certificate	NL0012566251	DJIND25683TRSOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	50.000	5,9400	50.000
Certificate	NL0012568422	DJIND25687TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	50.000	5,9800	50.000
Certificate	NL0012568414	DJIND25697TRSOPENH	EUR	4,9200	6,0400	4,8900	698,1100	9	6,0400	140	6,0100	50.000	6,0600	50.000
Certificate	NL0012574065	DJIND25716TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	50.000	6,2000	50.000
Certificate	NL0012569438	DJIND25727TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	50.000	6,3000	50.000
Certificate	NL0012568406	DJIND25727TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	50.000	6,3000	50.000
Certificate	NL0012566244	DJIND25733TRSOPENH	EUR	5,8500	7,3900	5,8500	1324,0000	2	6,3300	200	6,3000	50.000	6,3500	50.000
Certificate	NL0012568398	DJIND25736TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	50.000	6,3800	50.000
Certificate	NL0012568380	DJIND25746TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	50.000	6,4600	50.000
Certificate	NL0012567564	DJIND25760TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5000	20.000	10,5500	20.000
Certificate	NL0012574057	DJIND25766TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5500	50.000	6,6000	50.000
Certificate	NL0012568372	DJIND25776TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	50.000	6,7000	50.000
Certificate	NL0012569420	DJIND25777TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	50.000	6,7000	50.000
Certificate	NL0012566236	DJIND25783TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	50.000	6,7400	50.000
Certificate	NL0012568364	DJIND25786TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	50.000	6,7600	50.000
Certificate	NL0012568356	DJIND25796TRSOPENH	EUR	6,5600	8,1500	5,4200	739,7000	8	6,8200	110	6,7900	50.000	6,8400	50.000
Certificate	NL0012568349	DJIND25826TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	50.000	7,0800	50.000
Certificate	NL0012569412	DJIND25827TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	50.000	7,1000	50.000
Certificate	NL0012566228	DJIND25833TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	50.000	7,1300	50.000
Certificate	NL0012568331	DJIND25836TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	50.000	7,1800	50.000
Certificate	NL0012574594	DJIND25840TRSOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1600	50.000	7,2100	50.000
Certificate	NL0012568323	DJIND25846TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	50.000	7,2400	50.000
Certificate	NL0012568315	DJIND25876TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	50.000	7,4600	50.000
Certificate	NL0012569404	DJIND25877TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	50.000	7,5000	50.000
Certificate	NL0012566210	DJIND25883TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4800	50.000	7,5300	50.000
Certificate	NL0012568307	DJIND25886TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	50.000	7,5700	50.000
Certificate	NL0012683700	DJIND25888BS OPENB	EUR	7,1200	8,0600	7,1200	2040,8500	4	7,9200	270	7,9100	10.000	7,9300	10.000
Certificate	NL0012568299	DJIND25896TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	50.000	7,6500	50.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4500	50.000	7,4800	50.000
Certificate	NL0012568281	DJIND25926TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	50.000	7,8700	50.000
Certificate	NL0012569396	DJIND25927TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	50.000	7,8900	50.000
Certificate	DE000CV4ZY51	DJIND25927TS OPENZ	EUR	0,8000	0,8050	0,7000	420,4000	2	0,8050	553	0,8000	150.000	0,8100	149.377
Certificate	NL0012566202	DJIND25933TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	50.000	7,9300	50.000
Certificate	NL0012568273	DJIND25936TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9100	50.000	7,9600	50.000
Certificate	NL0012568265	DJIND25946TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,9900	50.000	8,0400	50.000
Certificate	NL0012567556	DJIND25960TS OPENH	EUR	12,1100	12,1500	12,1100	1211,0000	1	12,1500	100	12,1200	20.000	12,1700	20.000
Certificate	NL0012568257	DJIND25976TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	50.000	8,2700	50.000
Certificate	NL0012569388	DJIND25977TRSOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	50.000	8,2900	50.000
Certificate	NL0012566194	DJIND25983TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	50.000	8,3200	50.000
Certificate	NL0012568240	DJIND25986TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	50.000	8,3500	50.000
Certificate	NL0012568232	DJIND25996TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	50.000	8,4300	50.000
Certificate	DE000CV4Z252	DJIND26000TS 0618Z	EUR	0,8300	0,8450	0,8000	1944,0000	2	0,8450	2400	0,8400	150.000	0,8500	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	DE000CV52WE8	DJIND26000TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	100.000	0,8000	100.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	DE000CV4ZZA6	DJIND26007TS OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	15.000	10,6300	15.000
Certificate	NL0012568224	DJIND26026TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6300	50.000	8,6800	50.000
Certificate	NL0012569370	DJIND26027TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	50.000	8,6900	50.000
Certificate	NL0012566186	DJIND26033TRSOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6700	50.000	8,7200	50.000
Certificate	NL0012568216	DJIND26036TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	50.000	8,7600	50.000
Certificate	NL0012568208	DJIND26046TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	50.000	8,8400	50.000
Certificate	NL0012682686	DJIND26070TS OPENB	EUR	14,6700	15,2000	14,6700	1467,0000	1	15,2000	100	15,1900	10.000	15,2100	10.000
Certificate	NL0012568190	DJIND26076TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	50.000	9,0800	50.000
Certificate	NL0012569362	DJIND26077TRSOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0400	50.000	9,0900	50.000
Certificate	NL0012566178	DJIND26083TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0700	50.000	9,1200	50.000
Certificate	NL0012568182	DJIND26086TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	50.000	9,1600	50.000
Certificate	NL0012568174	DJIND26096TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	50.000	9,2400	50.000
Certificate	NL0012564157	DJIND26130TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5900	20.000	13,6400	20.000
Certificate	NL0012566160	DJIND26133TRSOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4700	50.000	9,5200	50.000
Certificate	DE000CV4ZYR3	DJIND26177TS OPENZ	EUR	0,8900	1,0050	0,8900	139,0000	2	1,0050	150	1,0000	150.000	1,0100	149,950
Certificate	NL0012566152	DJIND26183TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8700	50.000	9,9200	50.000
Certificate	NL0012566145	DJIND26233TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2800	50.000	10,3300	50.000
Certificate	NL0012682694	DJIND26270TS OPENB	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	10.000	16,8700	10.000
Certificate	NL0012566137	DJIND26283TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6800	50.000	10,7300	50.000
Certificate	NL0012682264	DJIND26287BS OPENB	EUR	11,0600	11,1100	10,3300	3786,0000	3	11,1100	350	11,1000	10.000	11,1200	10.000
Certificate	NL0012566129	DJIND26333TRSOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	50.000	11,1400	50.000
Certificate	NL0012566111	DJIND26383TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,4800	50.000	11,5300	50.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	11,2750	11,2750	11,2750			11,2750		11,2600	50.000	11,2900	50.000
Certificate	DE000CV4ZUM2	DJIND26423TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	150.000	1,2100	150.000
Certificate	NL0012566103	DJIND26433TRSOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,8900	50.000	11,9400	50.000
Certificate	NL0012682702	DJIND26470TS OPENB	EUR	17,5500	18,5100	17,5500	87,7500	1	18,5100	5	18,5000	10.000	18,5200	10.000
Certificate	NL0012566095	DJIND26483TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	50.000	12,3400	50.000
Certificate	NL0012682272	DJIND26486BS OPENB	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	10.000	12,7300	10.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR											
Certificate	DE000CV4ZUW1	DJIND26500TS 0618Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	150.000	1,2400	150.000
Certificate	DE000CV52WF5	DJIND26500TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR											
Certificate	NL0012564140	DJIND26530TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,8800	20.000	16,9300	20.000
Certificate	NL0012553200	DJIND26540TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7300	50.000	12,7800	50.000
Certificate	NL0012553192	DJIND26550TRSOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8100	50.000	12,8600	50.000
Certificate	NL0012546154	DJIND26559TRSOPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,8800	50.000	12,9300	50.000
Certificate	NL0012700504	DJIND26563BS OPENB	EUR											
Certificate	NL001256906	DJIND26576TRSOPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0200	50.000	13,0700	50.000
Certificate	NL0012553184	DJIND26580TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0500	50.000	13,1000	50.000
Certificate	NL0012553176	DJIND26590TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	50.000	13,1800	50.000
Certificate	NL0012553168	DJIND26600TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2100	50.000	13,2600	50.000
Certificate	NL0012546147	DJIND26609TRSOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2700	50.000	13,3200	50.000
Certificate	NL001256898	DJIND26626TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4100	50.000	13,4600	50.000
Certificate	NL0012553150	DJIND26630TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4400	50.000	13,4900	50.000
Certificate	NL0012553143	DJIND26640TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5200	50.000	13,5700	50.000
Certificate	NL0012676738	DJIND26640TS OPENB	EUR	19,2000	20,8300	18,6900	38743,2000	8	19,9900	1980	19,9800	10.000	20,0000	10.000
Certificate	NL0012553135	DJIND26650TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	50.000	13,6500	50.000
Certificate	NL0012524037	DJIND26662TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7200	50.000	13,7700	50.000
Certificate	DE000CE6F074	DJIND26671TS OPENZ	EUR	1,3800	1,4700	1,2500	27347,7000	12	1,3850	20040	1,3800	150.000	1,3900	150.000
Certificate	NL0012194765	DJIND26680TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8500	50.000	13,9000	50.000
Certificate	NL0012676985	DJIND26683BS OPENB	EUR	14,4000	14,4000	14,3000	360,0000	1	14,3000	25	14,2900	10.000	14,3100	10.000
Certificate	NL0012553127	DJIND26700TRSOPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0200	50.000	14,0700	50.000
Certificate	NL0012553119	DJIND26710TRSOPENH	EUR	13,8400	14,1200	13,1600	11098,3300	4	14,1200	802	14,0900	50.000	14,1400	50.000
Certificate	NL0012553101	DJIND26720TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1600	50.000	14,2100	50.000
Certificate	NL001254901	DJIND26720TS OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4000	20.000	18,4500	20.000
Certificate	NL0012553093	DJIND26730TRSOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2400	50.000	14,2900	50.000
Certificate	NL0012553085	DJIND26740TRSOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3200	50.000	14,3700	50.000
Certificate	NL0012553077	DJIND26750TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3800	50.000	14,4300	50.000
Certificate	NL0012553069	DJIND26760TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4600	50.000	14,5100	50.000
Certificate	NL0012553051	DJIND26770TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5400	50.000	14,5900	50.000
Certificate	NL0012524763	DJIND26775TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6000	50.000	14,6500	50.000
Certificate	NL0012194757	DJIND26779TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6100	50.000	14,6600	50.000
Certificate	NL001256880	DJIND26796TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7500	50.000	14,8000	50.000
Certificate	NL0012553044	DJIND26800TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	50.000	14,8300	50.000
Certificate	NL0012553036	DJIND26810TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	50.000	14,9100	50.000
Certificate	NL0012553028	DJIND26820TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9400	50.000	14,9900	50.000
Certificate	NL0012553010	DJIND26830TRSOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0200	50.000	15,0700	50.000
Certificate	NL0012553002	DJIND26840TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1100	50.000	15,1600	50.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012552996	DJIND26850TRSOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,1900	50.000	15,2400	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	NL0012676795	DJIND26850TS OPENB	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	10.000	21,6600	10.000
Certificate	NL0012546139	DJIND26885TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2600	50.000	15,3100	50.000
Certificate	NL0012556872	DJIND26876TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,3900	50.000	15,4400	50.000
Certificate	NL0012552988	DJIND26879TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	50.000	15,4800	50.000
Certificate	NL0012676993	DJIND26883BS OPENB	EUR	15,7100	16,9500	14,8200	233326,5000	13	15,9000	15210	15,8900	10.000	15,9100	10.000
Certificate	NL0012552970	DJIND26889TRSOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5100	50.000	15,5600	50.000
Certificate	NL0012552962	DJIND26899TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,5900	50.000	15,6400	50.000
Certificate	NL0012546121	DJIND26908TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6500	50.000	15,7000	50.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	15,1050	15,1050	15,1050			15,1050		15,0900	50.000	15,1200	50.000
Certificate	NL0012554893	DJIND26920TS OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0400	20.000	20,0900	20.000
Certificate	NL0012556864	DJIND26926TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8300	50.000	15,8800	50.000
Certificate	DE000CE6F116	DJIND26927TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	150.000	1,6100	150.000
Certificate	NL0012552954	DJIND26929TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8300	50.000	15,8800	50.000
Certificate	NL0012552947	DJIND26939TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9100	50.000	15,9600	50.000
Certificate	NL0012552939	DJIND26949TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9800	50.000	16,0300	50.000
Certificate	NL0012546113	DJIND26958TRSOPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0500	50.000	16,1000	50.000
Certificate	DE000CE6ET18	DJIND26971TS OPENZ	EUR	18,6400	18,6400	18,6400			18,6400		18,6200	15.000	18,6500	15.000
Certificate	NL0012556856	DJIND26976TRSOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	50.000	16,2400	50.000
Certificate	NL0012552921	DJIND26979TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2000	50.000	16,2500	50.000
Certificate	DE000VLSR7P6	DJIND26980TS OPENV	EUR	19,7750	19,7750	19,7750			19,7750		19,7600	50.000	19,7900	50.000
Certificate	NL0012558795	DJIND26991TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3200	50.000	16,3700	50.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100.000	1,6800	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,6300	1,6650	1,6300	652,0000	1	1,6650	400	1,6600	150.000	1,6700	149.000
Certificate	DE000CV4ZWV9	DJIND27000TS 0618Z	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	150.000	1,6300	150.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8200	100.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	100.000	1,4900	100.000
Certificate	NL0012546105	DJIND27008TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4300	50.000	16,4800	50.000
Certificate	NL0012556849	DJIND27026TRSOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,5900	50.000	16,6400	50.000
Certificate	NL0012556831	DJIND27036TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6700	50.000	16,7200	50.000
Certificate	NL0012556823	DJIND27046TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7500	50.000	16,8000	50.000
Certificate	NL0012546097	DJIND27058TRSOPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8600	50.000	16,9100	50.000
Certificate	NL0012556815	DJIND27076TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	50.000	17,0300	50.000
Certificate	NL0012556807	DJIND27086TRSOPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0600	50.000	17,1100	50.000
Certificate	NL0012556799	DJIND27096TRSOPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1400	50.000	17,1900	50.000
Certificate	NL0012546089	DJIND27108TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2600	50.000	17,3100	50.000
Certificate	NL0012554885	DJIND27120TS OPENH	EUR	21,0900	21,6900	20,6400	41720,0000	4	21,6900	2000	21,6600	20.000	21,7100	20.000
Certificate	NL0012556781	DJIND27126TRSOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,3800	50.000	17,4300	50.000
Certificate	NL0012556773	DJIND27136TRSOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4800	50.000	17,5300	50.000
Certificate	NL0012556765	DJIND27146TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5500	50.000	17,6000	50.000
Certificate	NL0012546071	DJIND27157TRSOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6300	50.000	17,6800	50.000
Certificate	NL0012556757	DJIND27176TRSOPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7800	50.000	17,8300	50.000
Certificate	DE000CE6F462	DJIND27178TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	150.000	1,8100	150.000
Certificate	NL0012677355	DJIND27181BS OPENB	EUR	17,1000	18,2900	17,1000	1913,5000	3	18,2900	110	18,2800	10.000	18,3000	10.000
Certificate	NL0012556740	DJIND27186TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8600	50.000	17,9100	50.000
Certificate	NL0012556732	DJIND27196TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9400	50.000	17,9900	50.000
Certificate	NL0012546063	DJIND27207TRSOPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0300	50.000	18,0800	50.000
Certificate	NL0012556724	DJIND27226TRSOPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,1900	50.000	18,2400	50.000
Certificate	NL0012556716	DJIND27236TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2600	50.000	18,3100	50.000
Certificate	NL0012556708	DJIND27246TRSOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3700	50.000	18,4200	50.000
Certificate	NL0012546055	DJIND27257TRSOPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4400	50.000	18,4900	50.000
Certificate	NL0012556690	DJIND27276TRSOPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6100	50.000	18,6600	50.000
Certificate	NL0012556682	DJIND27286TRSOPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6700	50.000	18,7200	50.000
Certificate	NL0012556674	DJIND27296TRSOPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7500	50.000	18,8000	50.000
Certificate	NL0012546048	DJIND27307TRSOPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8300	50.000	18,8800	50.000
Certificate	NL0012554877	DJIND27320TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300		23,3000	20.000	23,3500	20.000
Certificate	NL0012556666	DJIND27326TRSOPENH	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	50.000	19,0400	50.000
Certificate	NL0012558787	DJIND27340TRSOPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1200	50.000	19,1700	50.000
Certificate	NL0012546030	DJIND27357TRSOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2300	50.000	19,2800	50.000
Certificate	NL0012558779	DJIND27370TRSOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3700	50.000	19,4200	50.000
Certificate	NL0012558761	DJIND27380TRSOPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4200	50.000	19,4700	50.000
Certificate	NL0012558753	DJIND27390TRSOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5000	50.000	19,5500	50.000
Certificate	NL0012546022	DJIND27407TRSOPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,6300	50.000	19,6800	50.000
Certificate	NL0012558746	DJIND27420TRSOPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7400	50.000	19,7900	50.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	19,1150	19,1150	19,1150			19,1150		19,1000	50.000	19,1300	50.000
Certificate	NL0012558738	DJIND27430TRSOPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8200	50.000	19,8700	50.000
Certificate	DE000CE6FS11	DJIND27435TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	150.000	2,0200	150.000
Certificate	NL0012560452	DJIND27448TRSOPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9800	50.000	20,0300	50.000
Certificate	NL0012546014	DJIND27457TRSOPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0300	50.000	20,0800	50.000
Certificate	NL0012561294	DJIND27469TRSOPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1600	50.000	20,2100	50.000
Certificate	NL0012560445	DJIND27478TRSOPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2100	50.000	20,2600	50.000
Certificate	NL0012560437	DJIND27488TRSOPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3000	50.000	20,3500	50.000
Certificate	NL0012560429	DJIND27498TRSOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3700	50.000	20,4200	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	DE000CE6FN13	DJIND27500TS 0318Z	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	150.000	2,0800	150.000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	150.000	2,0300	150.000
Certificate	DE000CV52513	DJIND27500TS OPENC	EUR	1,9500	2,0200	1,9300	31040,0000	6	2,0200	16000	2,0100	100.000	2,0200	100.000
Certificate	NL0012546006	DJIND27506TRSOPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4400	50.000	20,4900	50.000
Certificate	NL0012561286	DJIND27519TRSOPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5600	50.000	20,6100	50.000
Certificate	NL0012554869	DJIND27520TS OPENH	EUR	24,9700	24,9700	24,9700			24,9700		24,9400	20.000	24,9900	20.000
Certificate	NL0012560411	DJIND27528TRSOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6000	50.000	20,6500	50.000
Certificate	NL0012560403	DJIND27538TRSOPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,6800	50.000	20,7300	50.000
Certificate	NL0012560395	DJIND27548TRSOPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7600	50.000	20,8100	50.000
Certificate	NL0012545990	DJIND27556TRSOPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8300	50.000	20,8800	50.000
Certificate	NL0012561278	DJIND27569TRSOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9300	50.000	20,9800	50.000
Certificate	NL0012560387	DJIND27578TRSOPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0000	50.000	21,0500	50.000
Certificate	NL0012677363	DJIND27581BS OPENB	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	10.000	21,5100	10.000
Certificate	NL0012560379	DJIND27588TRSOPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,0800	50.000	21,1300	50.000
Certificate	NL0012560361	DJIND27598TRSOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1700	50.000	21,2200	50.000
Certificate	NL0012545982	DJIND27606TRSOPENH	EUR	21,2700	21,2700	21,2700			21,2700		21,2400	50.000	21,2900	50.000
Certificate	NL0012561260	DJIND27619TRSOPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3500	50.000	21,4000	50.000
Certificate	NL0012676803	DJIND27620TS OPENB	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	10.000	28,0600	10.000
Certificate	NL0012560353	DJIND27627TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4200	50.000	21,4700	50.000
Certificate	NL0012545974	DJIND27656TRSOPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6300	50.000	21,6800	50.000
Certificate	NL0012561252	DJIND27669TRSOPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7500	50.000	21,8000	50.000
Certificate	NL0012561245	DJIND27679TRSOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8300	50.000	21,8800	50.000
Certificate	DE000CE6F552	DJIND27687TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	150.000	2,2200	150.000
Certificate	NL0012561237	DJIND27689TRSOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9100	50.000	21,9600	50.000
Certificate	NL0012545966	DJIND27706TRSOPENH	EUR	22,0600	22,0600	22,0600			22,0600		22,0300	50.000	22,0800	50.000
Certificate	NL0012561229	DJIND27719TRSOPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1500	50.000	22,2000	50.000
Certificate	NL0012554851	DJIND27720TS OPENH	EUR	26,6200	26,6200	26,6200			26,6200		26,5900	20.000	26,6400	20.000
Certificate	NL0012561211	DJIND27729TRSOPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2200	50.000	22,2700	50.000
Certificate	NL0012561203	DJIND27739TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3200	50.000	22,3700	50.000
Certificate	NL0012545958	DJIND27756TRSOPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4300	50.000	22,4800	50.000
Certificate	NL0012561195	DJIND27769TRSOPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5600	50.000	22,6100	50.000
Certificate	NL0012561187	DJIND27779TRSOPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6400	50.000	22,6900	50.000
Certificate	NL0012561179	DJIND27789TRSOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7200	50.000	22,7700	50.000
Certificate	NL0012545941	DJIND27805TRSOPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8400	50.000	22,8900	50.000
Certificate	NL0012561161	DJIND27819TRSOPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9600	50.000	23,0100	50.000
Certificate	NL0012561153	DJIND27829TRSOPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0400	50.000	23,0900	50.000
Certificate	NL0012561146	DJIND27839TRSOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1200	50.000	23,1700	50.000
Certificate	NL0012545933	DJIND27855TRSOPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2600	50.000	23,3100	50.000
Certificate	NL0012545925	DJIND27905TRSOPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6300	50.000	23,6800	50.000
Certificate	NL0012548444	DJIND27920TS OPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2300	20.000	28,2800	20.000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	23,1250	23,1250	23,1250			23,1250		23,1100	50.000	23,1400	50.000
Certificate	DE000CE6FE26	DJIND27933TS OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	150.000	2,4200	149.999
Certificate	NL0012181374	DJIND27957TRSOPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0700	50.000	24,1200	50.000
Certificate	DE000CE6F397	DJIND27961TS OPENZ	EUR	26,6800	26,6800	26,6800			26,6800		26,6700	15.000	26,6900	15.000
Certificate	DE000CE6FL66	DJIND28000TS 0318Z	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	150.000	2,4800	150.000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	150.000	2,4300	150.000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	NL0012545917	DJIND28055TRSOPENH	EUR	24,8600	24,8600	24,8600			24,8600		24,8300	50.000	24,8800	50.000
Certificate	NL0012545909	DJIND28104TRSOPENH	EUR	25,2600	25,2600	25,2600			25,2600		25,2300	50.000	25,2800	50.000
Certificate	NL001254836	DJIND28120TS OPENH	EUR	29,8800	29,8800	29,8800			29,8800		29,8500	20.000	29,9000	20.000
Certificate	NL0012545891	DJIND28154TRSOPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6300	50.000	25,6800	50.000
Certificate	DE000CV4YQX0	DJIND28185TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	150.000	2,6200	150.000
Certificate	NL0012574040	DJIND28226TRSOPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2400	50.000	26,2900	50.000
Certificate	NL0012181341	DJIND28251TRSOPENH	EUR	26,4600	26,4600	26,4600			26,4600		26,4300	50.000	26,4800	50.000
Certificate	NL0012545883	DJIND28304TRSOPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8300	50.000	26,8800	50.000
Certificate	NL0012545828	DJIND28320TS OPENH	EUR	31,5400	31,5400	31,5400			31,5400		31,5100	20.000	31,5600	20.000
Certificate	NL0012545875	DJIND28354TRSOPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2300	50.000	27,2800	50.000
Certificate	NL0012181325	DJIND28448TRSOPENH	EUR	28,0400	28,0400	28,0400			28,0400		28,0100	50.000	28,0600	50.000
Certificate	DE000CV4YW56	DJIND28452TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	150.000	2,8300	150.000
Certificate	NL0012677371	DJIND28469BS OPENB	EUR	28,6300	28,6300	28,6300			28,6300		28,6200	10.000	28,6400	10.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	150.000	2,8800	150.000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	150.000	2,8300	150.000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	NL0012545867	DJIND28503TRSOPENH	EUR	28,4700	28,4700	28,4700			28,4700		28,4400	50.000	28,4900	50.000
Certificate	NL0012545810	DJIND28520TS OPENH	EUR	33,1700	33,1700	33,1700			33,1700		33,1400	20.000	33,1900	20.000
Certificate	NL0012545859	DJIND28553TRSOPENH	EUR	28,8600	28,8600	28,8600			28,8600		28,8300	50.000	28,8800	50.000
Certificate	NL0012545842	DJIND28603TRSOPENH	EUR	29,2600	29,2600	29,2600			29,2600		29,2300	50.000	29,2800	50.000
Certificate	NL0012676811	DJIND28620TS OPENB	EUR	36,3200	36,3200	36,3200			36,3200		36,3100	10.000	36,3300	10.000
Certificate	NL0012545834	DJIND28653TRSOPENH	EUR	29,6500	29,6500	29,6500			29,6500		29,6200	50.000	29,6700	50.000
Certificate	DE000CV4YX22	DJIND28695TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	150.000	3,0300	150.000
Certificate	NL0012545826	DJIND28703TRSOPENH	EUR	30,0700	30,0700	30,0700			30,0700		30,0400	50.000	30,0900	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	NL001254802	DJIND28720TS OPENH	EUR	34,7900	34,7900	34,7900			34,7900		34,7600	20.000	34,8100	20.000
Certificate	NL0012545818	DJIND28752TRSOPENH	EUR	30,4500	30,4500	30,4500			30,4500		30,4200	50.000	30,4700	50.000
Certificate	NL0012545800	DJIND28802TRSOPENH	EUR	30,8400	30,8400	30,8400			30,8400		30,8100	50.000	30,8600	50.000
Certificate	NL0012545792	DJIND28852TRSOPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2100	50.000	31,2600	50.000
Certificate	NL0012546568	DJIND28903TRSOPENH	EUR	31,6600	31,6600	31,6600			31,6600		31,6300	50.000	31,6800	50.000
Certificate	NL0012560775	DJIND28930TS OPENH	EUR	36,4700	36,4700	36,4700			36,4700		36,4400	20.000	36,4900	20.000
Certificate	DE000CV4YX30	DJIND28945TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	150.000	3,2300	150.000
Certificate	DE000CV4YVH3	DJIND28971TS OPENZ	EUR	34,8250	34,8250	34,8250			34,8250		34,8100	15.000	34,8400	15.000
Certificate	NL0012547897	DJIND28979TRSOPENH	EUR	32,2700	32,2700	32,2700			32,2700		32,2400	50.000	32,2900	50.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	150.000	3,2800	150.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	150.000	3,2400	150.000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0012548721	DJIND29035TRSOPENH	EUR	32,7200	32,7200	32,7200			32,7200		32,6900	50.000	32,7400	50.000
Certificate	NL0012548259	DJIND29081TRSOPENH	EUR	33,1100	33,1100	33,1100			33,1100		33,0800	50.000	33,1300	50.000
Certificate	NL0012549232	DJIND29136TRSOPENH	EUR	33,5400	33,5400	33,5400			33,5400		33,5100	50.000	33,5600	50.000
Certificate	NL0012548713	DJIND29185TRSOPENH	EUR	33,9200	33,9200	33,9200			33,9200		33,8900	50.000	33,9400	50.000
Certificate	DE000CV4Z3F6	DJIND29199TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	150.000	3,4300	150.000
Certificate	NL0012181242	DJIND29233TRSOPENH	EUR	34,3300	34,3300	34,3300			34,3300		34,3000	50.000	34,3500	50.000
Certificate	NL0012548705	DJIND29235TRSOPENH	EUR	34,3500	34,3500	34,3500			34,3500		34,3200	50.000	34,3700	50.000
Certificate	NL0012549224	DJIND29336TRSOPENH	EUR	35,1300	35,1300	35,1300			35,1300		35,1000	50.000	35,1500	50.000
Certificate	NL0012549562	DJIND29386TRSOPENH	EUR	35,5400	35,5400	35,5400			35,5400		35,5100	50.000	35,5600	50.000
Certificate	NL0012550321	DJIND29438TRSOPENH	EUR	35,9400	35,9400	35,9400			35,9400		35,9100	50.000	35,9600	50.000
Certificate	DE000CV4Z3G4	DJIND29450TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	150.000	3,6300	150.000
Certificate	NL0012550313	DJIND29488TRSOPENH	EUR	36,3500	36,3500	36,3500			36,3500		36,3200	50.000	36,3700	50.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	150.000	3,6800	150.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	150.000	3,6400	150.000
Certificate	NL0012550305	DJIND29537TRSOPENH	EUR	36,7600	36,7600	36,7600			36,7600		36,7300	50.000	36,7800	50.000
Certificate	NL0012550297	DJIND29587TRSOPENH	EUR	37,1400	37,1400	37,1400			37,1400		37,1100	50.000	37,1600	50.000
Certificate	NL0012556658	DJIND29653TRSOPENH	EUR	37,7000	37,7000	37,7000			37,7000		37,6700	50.000	37,7200	50.000
Certificate	DE000CV4Z7C4	DJIND29687TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	150.000	3,8200	150.000
Certificate	NL0012556641	DJIND29703TRSOPENH	EUR	38,1000	38,1000	38,1000			38,1000		38,0700	50.000	38,1200	50.000
Certificate	NL0012556633	DJIND29753TRSOPENH	EUR	38,4800	38,4800	38,4800			38,4800		38,4500	50.000	38,5000	50.000
Certificate	NL0012556625	DJIND29803TRSOPENH	EUR	38,8700	38,8700	38,8700			38,8700		38,8400	50.000	38,8900	50.000
Certificate	NL0012556617	DJIND29853TRSOPENH	EUR	39,2700	39,2700	39,2700			39,2700		39,2400	50.000	39,2900	50.000
Certificate	NL0012556609	DJIND29902TRSOPENH	EUR	39,6700	39,6700	39,6700			39,6700		39,6400	50.000	39,6900	50.000
Certificate	NL0012554794	DJIND29920TS OPENH	EUR	44,6200	44,6200	44,6200			44,6200		44,5900	20.000	44,6400	20.000
Certificate	DE000CV4ZB01	DJIND29944TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	150.000	4,0300	150.000
Certificate	DE000CV4YX71	DJIND29951TS OPENZ	EUR	42,8200	42,8200	42,8200			42,8200		42,8000	15.000	42,8300	15.000
Certificate	NL0012558720	DJIND29958TRSOPENH	EUR	40,1200	40,1200	40,1200			40,1200		40,0900	50.000	40,1400	50.000
Certificate	DE000CV4ZBB5	DJIND30000TS 0318Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	150.000	4,0800	150.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	NL0012558712	DJIND30008TRSOPENH	EUR	40,5200	40,5200	40,5200			40,5200		40,4900	50.000	40,5400	50.000
Certificate	NL0012560346	DJIND30066TRSOPENH	EUR	40,9800	40,9800	40,9800			40,9800		40,9500	50.000	41,0000	50.000
Certificate	NL0012196497	DJIND30137TRSOPENH	EUR	41,5800	41,5800	41,5800			41,5800		41,5500	50.000	41,6000	50.000
Certificate	DE000CV4ZC91	DJIND30196TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	150.000	4,2300	150.000
Certificate	NL0012197602	DJIND30240TRSOPENH	EUR	42,3800	42,3800	42,3800			42,3800		42,3500	50.000	42,4000	50.000
Certificate	NL0012561138	DJIND30317TRSOPENH	EUR	43,0200	43,0200	43,0200			43,0200		42,9900	50.000	43,0400	50.000
Certificate	NL0012561120	DJIND30367TRSOPENH	EUR	43,4000	43,4000	43,4000			43,4000		43,3700	50.000	43,4200	50.000
Certificate	NL0012561112	DJIND30417TRSOPENH	EUR	43,8300	43,8300	43,8300			43,8300		43,8000	50.000	43,8500	50.000
Certificate	DE000CV4ZD4	DJIND30448TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	150.000	4,4300	150.000
Certificate	NL0012561104	DJIND30467TRSOPENH	EUR	44,2000	44,2000	44,2000			44,2000		44,1700	50.000	44,2200	50.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	150.000	4,4800	150.000
Certificate	NL0012561096	DJIND30517TRSOPENH	EUR	44,6100	44,6100	44,6100			44,6100		44,5800	50.000	44,6300	50.000
Certificate	NL0012197578	DJIND30535TRSOPENH	EUR	44,7700	44,7700	44,7700			44,7700		44,7400	50.000	44,7900	50.000
Certificate	NL0012676829	DJIND30620TS OPENB	EUR	52,8400	52,8400	52,8400			52,8400		52,8300	10.000	52,8500	10.000
Certificate	DE000CV4ZJE2	DJIND30698TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	150.000	4,6300	150.000
Certificate	NL0012307482	DJIND30821TRSOPENH	EUR	47,0700	47,0700	47,0700			47,0700		47,0400	50.000	47,0900	50.000
Certificate	DE000CV4ZCR9	DJIND30931TS OPENZ	EUR	50,8100	50,8100	50,8100			50,8100		50,7900	15.000	50,8200	15.000
Certificate	DE000CV4ZKX0	DJIND30951TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	150.000	4,8400	150.000
Certificate	DE000CV4ZLG3	DJIND31000TS 0318Z	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	150.000	4,8800	150.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	150.000	4,8400	150.000
Certificate	DE000CV52S39	DJIND31000TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	NL0012677389	DJIND31066BS OPENB	EUR	49,4600	49,4600	49,4600			49,4600		49,4500	10.000	49,4700	10.000
Certificate	NL0012554786	DJIND31120TS OPENH	EUR	54,4400	54,4400	54,4400			54,4400		54,4100	20.000	54,4600	20.000
Certificate	DE000CV4ZLL3	DJIND31209TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	150.000	5,0400	150.000
Certificate	NL0012314173	DJIND31271TRSOPENH	EUR	50,6600	50,6600	50,6600			50,6600		50,6300	50.000	50,6800	50.000
Certificate	DE000CV4ZPW1	DJIND31461TS OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	150.000	5,2500	150.000
Certificate	DE000CV4ZP24	DJIND31500TS 0318Z	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	150.000	5,2800	150.000
Certificate	DE000CV4ZLB4	DJIND31921TS OPENZ	EUR	58,8400	58,8400	58,8400			58,8400		58,8200	15.000	58,8500	15.000
Certificate	NL0012554778	DJIND32320TS OPENH	EUR	64,2900	64,2900	64,2900			64,2900		64,2600	20.000	64,3100	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	NL001254760	DJIND33520TS OPENH	EUR	74,0900	74,0900	74,0900			74,0900		74,0600	20.000	74,1100	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,4200	29,4200	29,4200			29,4200					
Certificate	DE000CE6FC20	DJINS 379.TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,0700	3.750	9,1500	3.750
Certificate	DE000CN6JS72	DJINS177.8TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1200	3.750	11,2000	3.750
Certificate	DE000CN6JSY0	DJINS200.8TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8300	3.750	8,9100	3.750
Certificate	DE000CE6CS68	DJINS236.2TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	3.750	5,3700	3.750
Certificate	DE000CD64FW4	DJINS327.2TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9000	3.750	3,9800	3.750
Certificate	DE000CE6BHM6	DJMAT 366.TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9000	1.500	8,0400	1.500
Certificate	DE000CN6JSB8	DJMAT276.5TL OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,8500	1.500	16,9900	1.500
Certificate	DE000CN6JT22	DJMAT311.4TL OPENZ	EUR	13,4200	13,4200	13,4200			13,4200		13,3500	1.500	13,4900	1.500
Certificate	DE000CD645X8	DJMAT493.6TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		4,9900	1.500	5,1300	1.500
Certificate	DE000CE6C881	DJMAT573.1TS OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9200	1.500	13,0600	1.500
Certificate	DE000CE6EHE7	DJMED198.4TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0000	4.500	7,1000	4.500
Certificate	DE000CE6CDC4	DJMED230.4TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8100	4.500	3,9100	4.500
Certificate	DE000CE6EJ44	DJMED290.4TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	4.500	2,3400	4.500
Certificate	DE000CE6CES8	DJMED334.3TS OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	4.500	6,7300	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	31,7100	31,7100	31,7100			31,7100					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	20,1500	20,1500	20,1500			20,1500		19,8500	1.000	20,4500	1.000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	16,9500	16,9500	16,9500			16,9500		16,6500	1.000	17,2500	1.000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100		12,5100	1.000	13,1100	1.000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	8,7400	8,7400	8,7400			8,7400		8,4400	1.000	9,0400	1.000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,5400	1.000	5,1400	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012677181	DJOIL 346TS OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,3400	1.000	6,9400	1.000
Certificate	DE000CD62774	DJRES 270.TL OPENZ	EUR	20,9400	20,9400	20,9400			20,9400		20,8700	2.250	21,0100	2.250
Certificate	DE000CN6KE00	DJRES228.7TL OPENZ	EUR	25,0700	25,0700	25,0700			25,0700		25,0000	2.250	25,1400	2.250
Certificate	DE000CD63M86	DJRES319.8TL OPENZ	EUR	15,9700	15,9700	15,9700			15,9700		15,9000	2.250	16,0400	2.250
Certificate	DE000CE6E8T5	DJRES369.5TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100		10,9400	2.250	11,0800	2.250
Certificate	DE000CV4ZC75	DJRES429.4TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		4,9900	2.250	5,1300	2.250
Certificate	DE000CE6F454	DJRES579.6TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2000	2.250	10,3400	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,3800	1.000	9,9800	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,5600	1.000	6,1600	1.000
Certificate	NL0011527593	DJRET 324TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,0300	1.000	4,6300	1.000
Certificate	NL0011089198	DJRET 361TS OPENB	EUR	8,2700	8,2700	8,2700			8,2700		7,9700	1.000	8,5700	1.000
Certificate	DE000CE6CEU4	DJRET 363.TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5400	2.250	6,6500	2.250
Certificate	DE000CE6EJ51	DJRET216.1TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,2800	2.250	8,3900	2.250
Certificate	DE000CE6CDD2	DJRET252.1TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7400	2.250	4,8500	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,2000	40,2000	40,2000			40,2000					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	14,4100	14,4100	14,4100			14,4100		14,2600	1.000	14,5600	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900		10,2400	1.000	10,5400	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,6600	6,6600	6,6200	1665,0000	1	6,6200	250	6,4700	1.000	6,7700	1.000
Certificate	NL0012502942	DJTCH 470TS OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,4500	1.000	5,7500	1.000
Certificate	DE000CN6G8D8	DJTCH 303.TL OPENZ	EUR	13,7700	13,7700	13,7700			13,7700		13,7100	2.250	13,8200	2.250
Certificate	DE000CN6GA67	DJTCH285.1TL OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,5000	2.250	15,6100	2.250
Certificate	DE000CE6CS43	DJTCH353.2TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7000	2.250	8,8100	2.250
Certificate	DE000CE6CM90	DJTCH527.4TS OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,8600	2.250	8,9700	2.250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	24,4400	24,4400	24,4400			24,4400					
Certificate	NL0010901096	DJTLC 252TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,4600	1.000	1,7600	1.000
Certificate	DE000CE6FKQ2	DJTLC201.5TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	4.500	5,5800	4.500
Certificate	DE000CE6CDE0	DJTLC236.6TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	4.500	2,1000	4.500
Certificate	DE000CV500C7	DJTLC298.8TS OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,2900	4.500	4,3700	4.500
Certificate	DE000CE6CEQ2	DJTLC343.7TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,7900	4.500	8,8700	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR	12,5400	12,5400	12,5400			12,5400		12,3900	1.000	12,6900	1.000
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,0100	1.000	7,3100	1.000
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,0100	1.000	3,3100	1.000
Certificate	NL0011089230	DJUTI 315TS OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,5300	1.000	6,8300	1.000
Certificate	NL0006317588	dMIAx PI OPENN	EUR	20,4300	20,8400	20,4300			20,8400		20,8700	479		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	199,7700	199,7700	199,7700			199,7700					
Certificate	DE000CE6CRL5	DPOST 31.6TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3100	1.500	5,4000	1.500
Certificate	NL0012545545	DPOST 47.8TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,5700	200	14,7700	200
Certificate	NL0011225339	DPOST17.39TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,5700	200	20,7700	200
Certificate	NL0011721063	DPOST20.48TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,6800	200	17,8800	200
Certificate	DE000CN6KHC7	DPOST21.64TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,2500	1.500	15,3400	1.500
Certificate	NL0011721055	DPOST22.54TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,7600	200	15,9600	200
Certificate	NL0011721048	DPOST23.06TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,2800	200	15,4800	200
Certificate	NL0011892872	DPOST23.55TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,8200	200	15,0200	200
Certificate	NL0011926837	DPOST23.96TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,4400	200	14,6400	200
Certificate	NL0011928304	DPOST24.47TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600		13,9600	200	14,1600	200
Certificate	DE000CD62585	DPOST24.65TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2400	1.500	12,3300	1.500
Certificate	NL0011931225	DPOST24.96TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,4900	200	13,6900	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	NL0011932587	DPOST25.47TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,0200	200	13,2200	200
Certificate	NL0011933932	DPOST26.01TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,5200	200	12,7200	200
Certificate	NL0011934682	DPOST26.52TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,0400	200	12,2400	200
Certificate	NL0011989868	DPOST27.01TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,5800	200	11,7800	200
Certificate	NL0011993787	DPOST27.93TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,7200	200	10,9200	200
Certificate	DE000CD64292	DPOST28.13TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,7700	1.500	8,8600	1.500
Certificate	NL0012049837	DPOST28.54TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,1500	200	10,3500	200
Certificate	NL0012052468	DPOST29.86TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9200	200	9,1200	200
Certificate	NL0012311765	DPOST31.54TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,3500	200	7,5500	200
Certificate	NL0012305825	DPOST31.55TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,3300	200	7,5300	200
Certificate	NL0012374094	DPOST33.63TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,3900	200	5,5900	200
Certificate	NL0012565196	DPOST34.96TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,1500	200	4,3500	200
Certificate	NL0012565188	DPOST35.96TL OPENH	EUR											
Certificate	NL0012565170	DPOST37.96TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0100	200	4,2100	200
Certificate	NL0012519458	DPOST41.88TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2100	200	8,4100	200
Certificate	NL0012523864	DPOST41.96TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3000	200	8,5000	200
Certificate	NL0012367734	DPOST43.64TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1000	200	10,3000	200
Certificate	NL0012431043	DPOST43.82TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3000	200	10,5000	200
Certificate	NL0012545552	DPOST45.81TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,4300	200	12,6300	200
Certificate	NL0012537518	DPOST51.79TS OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,8500	200	19,0500	200
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	47,6100	47,6100	47,6100			47,6100		47,5000	500	47,7100	500
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	43,7400	43,7400	43,7400			43,7400		43,6300	500	43,8400	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	43,1200	43,1200	43,1200			43,1200		43,0100	500	43,2200	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	41,6900	41,6900	41,6900			41,6900		41,5800	500	41,7900	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	41,2300	41,2300	41,2300			41,2300		41,1200	500	41,3300	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	39,7100	39,7100	39,7100			39,7100		39,6000	500	39,8100	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	5.000	3,6500	5.000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	36,5400	36,5400	36,5400			36,5400		36,4300	500	36,6400	500
Certificate	NL0011908629	DSM 53TL OPENB	EUR	33,0600	35,1000	33,0600			35,1000		35,0800	2.500	35,1100	2.500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	33,3600	33,3600	33,3600			33,3600		33,2500	500	33,4600	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	32,7000	32,7000	32,7000			32,7000		32,5900	500	32,8000	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	32,2500	32,2500	32,2500			32,2500		32,1400	500	32,3500	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	30,4200	30,4200	30,4200			30,4200		30,3100	500	30,5200	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	30,8600	30,8600	30,8600			30,8600		30,7500	500	30,9600	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	750	5,4000	750
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	26,6200	26,6200	26,6200			26,6200		26,5100	500	26,7200	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	28,7400	28,7400	28,7400			28,7400		28,6300	500	28,8400	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	20,4700	20,4700	20,4700			20,4700		20,3600	500	20,5700	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	22,8100	22,8100	22,8100			22,8100		22,7000	500	22,9100	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	22,8800	22,8800	22,8800			22,8800		22,7700	500	22,9800	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,7750	3,7750	3,7750			3,7750		3,7500	750	3,8000	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	18,1000	18,1000	18,1000			18,1000		17,9900	500	18,2000	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	15,5200	15,5200	15,5200			15,5200		15,4100	500	15,6200	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,2800	70,4800	70,2800			70,4800		70,3000	5.000	70,6500	5.000
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	2,1600	2,1800	2,1600	163,0000	2	2,1650	75	2,1400	750	2,1900	750
Certificate	NL0012511216	DSM 75BL OPENB	EUR	7,8700	10,0100	7,8700	11010,2500	3	9,9100	1225	9,8900	2.500	9,9200	2.500
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,3100	500	13,5200	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	8,3000	10,5600	8,3000	5278,8000	1	10,5600	636	10,4500	500	10,6600	500
Certificate	NL0012688170	DSM 79BL OPENB	EUR	3,8600	6,3900	3,8600	24040,0000	4	5,9000	4000	5,8800	2.500	5,9100	2.500
Certificate	DE000CY52VG5	DSM 85TS OPENC	EUR	1,8400	1,8400	1,7300	18,4000	1	1,7300	10	1,6200	500	1,8300	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	750	1,1700	750
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	9,3700	9,7400	9,3700	22860,0000	5	9,7400	2400	9,6300	500	9,8400	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,0900	500	6,3000	500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,3400	500	15,5500	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	16,4100	16,4100	16,4100			16,4100		16,3000	500	16,5100	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	20,4600	20,4600	20,4600			20,4600		20,3500	500	20,5600	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	66,2600	66,2600	66,2600			66,2600		66,2400	2.500	66,2700	2.500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	64,0900	64,0900	64,0900			64,0900		64,0700	2.500	64,1000	2.500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	61,0800	61,0800	61,0800			61,0800		61,0600	2.500	61,0900	2.500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	58,0300	58,0300	58,0300			58,0300		58,0100	2.500	58,0400	2.500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	54,9500	54,9500	54,9500			54,9500		54,9300	2.500	54,9600	2.500
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	51,9400	51,9400	51,9400			51,9400		51,9200	2.500	51,9500	2.500
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	47,4900	49,5300	47,4900			49,5300		49,5100	2.500	49,5400	2.500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	42,7000	44,7400	42,7000			44,7400		44,7200	2.500	44,7500	2.500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	40,2900	42,3300	40,2900			42,3300		42,3100	2.500	42,3400	2.500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	37,8900	39,9300	37,8900			39,9300		39,9100	2.500	39,9400	2.500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	35,5300	37,5700	35,5300			37,5700		37,5500	2.500	37,5800	2.500
Certificate	DE000CD62833	DSM 53.6TL OPENZ	EUR	31,2000	31,2000	31,2000			31,2000		31,0700	150	31,3300	150
Certificate	DE000CE6BDL7	DSM 54.1TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	750	6,4600	750
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	30,7200	32,7600	30,7200			32,7600		32,7400	2.500	32,7700	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012110787	DSM 58.1TL OPENB	EUR	28,3500	30,3900	28,3500			30,3900		30,3700	2,500	30,4000	2,500
Certificate	NL0012120679	DSM 60.6TL OPENB	EUR	26,0100	28,0500	26,0100			28,0500		28,0300	2,500	28,0600	2,500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	23,6600	25,7000	23,6600			25,7000		25,6800	2,500	25,7100	2,500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	20,7900	20,7900	20,7900			20,7900		20,7700	2,500	20,8100	2,500
Certificate	NL0012495899	DSM 65.7TL OPENB	EUR	21,3000	23,3400	21,3000	1309,2000	1	23,3400	60	23,3200	2,500	23,3500	2,500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	18,9900	21,0300	18,9900			21,0300		21,0100	2,500	21,0400	2,500
Certificate	NL0012502611	DSM 70.7TL OPENB	EUR	16,6200	19,0000	16,6200	10035,0000	4	18,6600	540	18,6400	2,500	18,6700	2,500
Certificate	NL0012507982	DSM 73.2TL OPENB	EUR	14,3200	16,7700	14,3200	47537,1000	4	16,3600	2930	16,3400	2,500	16,3700	2,500
Certificate	NL0012538086	DSM 74.4TL OPENH	EUR	15,0600	15,3600	15,0600	3765,0000	1	15,3600	250	15,2800	2,000	15,4300	2,000
Certificate	NL0012511182	DSM 75.7TL OPENB	EUR	11,9400	13,9800	11,9400	3816,0000	2	13,9800	300	13,9600	2,500	13,9900	2,500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	5,3650	6,2400	5,3650	56,1600	1	6,2400	9				
Certificate	NL0012688279	DSM 78.1TL OPENB	EUR	9,7000	11,7400	9,7000			11,7400		11,7200	2,500	11,7500	2,500
Certificate	NL0012684948	DSM 78.1TL OPENB	EUR											
Certificate	NL0012275648	DSM 85.1TS OPENB	EUR	9,8000	9,8000	7,7400			7,7400		7,7200	2,500	7,7500	2,500
Certificate	NL0012696132	DSM 90.2TS OPENB	EUR	15,2900	15,2900	13,2300			13,2300		13,2100	2,500	13,2400	2,500
Certificate	NL0012508733	DSM 100.2TS OPENB	EUR	26,1000	26,1000	24,0400			24,0400		24,0200	2,500	24,0500	2,500
Certificate	NL0012547087	DSM 103.8TS OPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,7300	2,000	27,8800	2,000
Certificate	NL0012555791	DSM 104.1TS OPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,0800	2,000	28,2300	2,000
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	71,4600	71,4600	71,4600			71,4600		71,0100	500	71,9100	500
Certificate	NL0011039391	DSM 34.15TL OPENH	EUR	52,8200	52,8200	52,8200			52,8200		52,7400	2,000	52,8900	2,000
Certificate	NL0011040142	DSM 36.25TL OPENH	EUR	50,8700	50,8700	50,8700			50,8700		50,7900	2,000	50,9400	2,000
Certificate	NL0011721105	DSM 40.15TL OPENH	EUR	47,2400	47,2400	47,2400			47,2400		47,1600	2,000	47,3100	2,000
Certificate	NL0011655634	DSM 42.27BL OPENB	EUR	40,5800	42,6200	40,5800			42,6200		42,6000	2,500	42,6300	2,500
Certificate	NL0011713664	DSM 43.81TL OPENH	EUR	43,8300	43,8300	43,8300			43,8300		43,7500	2,000	43,9000	2,000
Certificate	NL0011721097	DSM 45.29TL OPENH	EUR	42,4500	42,4500	42,4500			42,4500		42,3700	2,000	42,5200	2,000
Certificate	NL0011721089	DSM 46.32TL OPENH	EUR	41,4900	41,4900	41,4900			41,4900		41,4100	2,000	41,5600	2,000
Certificate	NL0011799127	DSM 46.47BL OPENB	EUR	36,3800	38,4700	36,3800	1538,8000	1	38,4200	40	38,4000	2,500	38,4300	2,500
Certificate	DE000CN6L4J7	DSM 46.92TL OPENZ	EUR	39,1400	39,1400	39,1400			39,1400		39,0100	150	39,2700	150
Certificate	NL0011895842	DSM 49.21TL OPENH	EUR	38,8100	38,8100	38,8100			38,8100		38,7300	2,000	38,8800	2,000
Certificate	NL0011893623	DSM 49.38TL OPENH	EUR	38,6500	38,6500	38,6500			38,6500		38,5700	2,000	38,7200	2,000
Certificate	DE000CD61YB5	DSM 50.61TL OPENZ	EUR	34,1800	34,1800	34,1800			34,1800		34,0500	150	34,3100	150
Certificate	NL0011907449	DSM 52.72BL OPENB	EUR	30,1300	32,1700	30,1300			32,1700		32,1500	2,500	32,1800	2,500
Certificate	NL0011927769	DSM 53.29TL OPENH	EUR	35,0000	35,0000	35,0000			35,0000		34,9200	2,000	35,0700	2,000
Certificate	DE000VNV60H4	DSM 53.62TL OPENV	EUR	29,5350	29,5350	29,5350			29,5350					
Certificate	DE000VNV60F8	DSM 53.62TL OPENV	EUR	32,0250	32,0250	32,0250			32,0250					
Certificate	DE000VNV60J0	DSM 55.62TL OPENV	EUR	27,4950	27,4950	27,4950			27,4950					
Certificate	DE000VNV60G6	DSM 55.62TL OPENV	EUR	30,0950	30,0950	30,0950			30,0950					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	28,2200	28,2200	28,2200					28,2000	2,500	28,2300	2,500
Certificate	NL0012106058	DSM 56.83BL OPENB	EUR	26,0400	28,0800	26,0400			28,0800		28,0600	2,500	28,0900	2,500
Certificate	NL0012057491	DSM 57.31TL OPENH	EUR	31,2700	31,2700	31,2700			31,2700		31,1900	2,000	31,3400	2,000
Certificate	NL0012093751	DSM 57.36TL OPENH	EUR	31,2200	31,2200	31,2200			31,2200		31,1400	2,000	31,2900	2,000
Certificate	DE000CE6BKV1	DSM 57.57TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	750	5,4700	750
Certificate	DE000VNV6832	DSM 57.62TL OPENV	EUR	28,1550	28,1550	28,1550			28,1550					
Certificate	DE000VNV62BV5	DSM 57.71TL OPENV	EUR	25,4650	25,4650	25,4650			25,4650					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	26,4500	26,4500	26,4500			26,4500		26,4300	2,500	26,4700	2,500
Certificate	DE000VNV62BT9	DSM 59.64TL OPENV	EUR	26,2950	26,2950	26,2950			26,2950					
Certificate	DE000VNV62BX1	DSM 59.71TL OPENV	EUR	23,4350	23,4350	23,4350			23,4350					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 60.91BL OPENB	EUR	21,9500	23,9900	21,9500	1158,5000	1	23,9900	50	23,9700	2,500	24,0000	2,500
Certificate	NL0012208359	DSM 61.29TL OPENH	EUR	26,4800	27,5600	26,4800	2648,0000	1	27,5600	100	27,4800	2,000	27,6300	2,000
Certificate	DE000CE6C8Q3	DSM 61.56TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6200	750	4,6700	750
Certificate	DE000VNV65856	DSM 61.74TL OPENV	EUR	24,3750	24,3750	24,3750			24,3750					
Certificate	DE000VNV658T4	DSM 61.81TL OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000CE6EUM3	DSM 62.32TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8100	750	4,8600	750
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	22,8200	22,8200	22,8200			22,8200		22,8000	2,500	22,8400	2,500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	19,4050	19,4050	19,4050			19,4050					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	22,4650	22,4650	22,4650			22,4650					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	20,5450	20,5450	20,5450			20,5450					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	17,3950	17,3950	17,3950			17,3950					
Certificate	NL0012494215	DSM 64.95BL OPENB	EUR	17,9100	19,9500	17,9100			19,9500		19,9300	2,500	19,9600	2,500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	18,1500	18,1500	18,1500			18,1500		18,1300	2,500	18,1700	2,500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000CE6EYMS	DSM 66.53TL OPENZ	EUR	3,2100	3,6550	3,2100	109,1400	1	3,6550	34	3,6300	750	3,6800	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	NL0012497416	DSM 66.97BL OPENB	EUR	15,9000	17,9400	15,8200	21982,0000	6	17,9400	1270	17,9200	2,500	17,9500	2,500
Certificate	NL0012520407	DSM 67.27TL OPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9100	2,000	22,0600	2,000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	16,7250	16,7250	16,7250			16,7250					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	13,3750	13,3750	13,3750			13,3750					
Certificate	NL0012499990	DSM 68.98BL OPENB	EUR	13,8900	15,9300	13,8900			15,9300		15,9100	2,500	15,9400	2,500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	2,500	14,6200	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	NL0012526537	DSM 70.39TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0100	2,000	19,1600	2,000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	14,8150	14,8150	14,8150			14,8150					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	NL0012502710	DSM 70.99BL OPENB	EUR	11,8700	13,9100	11,8700	1726,2500	1	13,9100	125	13,8900	2,500	13,9200	2,500
Certificate	LU1612634516	DSM 71.03CIOPENS	EUR	13,3500	13,3500	13,3500			13,3500		13,3300	2,500	13,3700	2,500
Certificate	DE000CE6FE22	DSM 71.51TL OPENZ	EUR	2,6000	2,6650	2,6000	208,0000	1	2,6650	80	2,6400	750	2,6900	750
Certificate	DE000CE6FQES	DSM 71.57TL OPENZ	EUR	2,6700	3,0450	2,6700	16370,0000	4	3,0450	6000	3,0200	750	3,0700	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	12,8950	14,7800	12,8950	3695,0000	1	14,7800	250				
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012507776	DSM 72.99BL OPENB	EUR	9,8700	11,9100	9,8000	10770,0000	3	11,9100	1000	11,8900	2,500	11,9200	2,500
Certificate	LU1612680204	DSM 73.86CIOPENS	EUR	9,5500	10,5500	9,5500	955,0000	1	10,5500	100	10,5300	2,500	10,5600	2,500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650					
Certificate	DE000CV50939	DSM 76.51TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	750	1,7000	750
Certificate	LU1650876581	DSM 76.54CIOPENS	EUR	5,7800	8,0500	5,7800	3448,9000	3	7,9300	512	7,9100	2,500	7,9400	2,500
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	9,1350	11,0200	9,1350	1102,0000	1	11,0200	100				
Certificate	NL0012511497	DSM 77.01BL OPENB	EUR	5,8600	8,0200	5,8600	33254,2500	9	7,9000	4550	7,8800	2,500	7,9100	2,500
Certificate	NL0012567994	DSM 78.15TL OPENH	EUR											
Certificate	DE000VL76DK1	DSM 81.71TS OPENV	EUR											
Certificate	LU1696509857	DSM 82.54TPIOPENS	EUR											
Certificate	NL0012682405	DSM 82.93BS OPENB	EUR											
Certificate	DE000VL76DL9	DSM 83.71TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012329387	DSM 85.31TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,7600	2,000	7,9100	2,000
Certificate	NL0012511240	DSM 85.91BS OPENB	EUR	4,1600	4,1600	2,1000			2,1000		2,0800	2,500	2,1100	2,500
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450					
Certificate	LU1652010353	DSM 87.03TPIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	2,500	2,9300	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	9,4250	9,4250	9,4250			9,4250					
Certificate	NL0012693485	DSM 88.92BS OPENB	EUR	7,1600	7,1600	4,8700	20280,0000	4	5,1000	4000	5,0800	2,500	5,1100	2,500
Certificate	DE000VL5RUTO	DSM 89.53TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	LU1695205424	DSM 90.05TPIOPENS	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	2,500	6,0800	2,500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0012547095	DSM 91.85TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8200	2,000	14,9700	2,000
Certificate	NL0012677819	DSM 91.92BS OPENB	EUR	10,1600	10,1600	8,1000			8,1000		8,0800	2,500	8,1100	2,500
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	NL0012561922	DSM 92.22TS OPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2200	2,000	15,3700	2,000
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	11,6250	11,6250	11,6250			11,6250					
Certificate	DE000CV4YWR0	DSM 94.55TS OPENZ	EUR	2,5400	2,5400	2,0750	3041,8000	5	2,0750	1420	2,0500	750	2,1000	750
Certificate	NL0012536544	DSM 95.51TS OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,7800	2,000	18,9300	2,000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	13,6350	13,6350	13,6350			13,6350					
Certificate	DE000CX59CY5	DTLX 12TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	7,000	1,3100	7,000
Certificate	DE000CX0K4E4	DTLX 12TL OPENC	EUR	0,9100	0,9700	0,9100	54,6000	1	0,9700	60	0,9500	7,000	0,9800	7,000
Certificate	DE000CX00GY0	DTLX 13TL OPENC	EUR											
Certificate	NL0012266597	DTLX 20TS OPENB	EUR	8,5800	8,7100	8,5800			8,7100		8,7000	20,000	8,7200	20,000
Certificate	DE000CX0H922	DTLX 20TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	7,000	4,6400	7,000
Certificate	DE000CX0HAE5	DTLX 20TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	7,000	4,1100	7,000
Certificate	NL0010114997	DTLX 5.2TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	20,000	8,2000	9,949
Certificate	NL0010894572	DTLX 7.9TL OPENB	EUR	5,8100	5,8100	5,6800			5,6800		5,6700	20,000	5,6900	20,000
Certificate	NL0010894580	DTLX 9.1TL OPENB	EUR	4,7400	4,7400	4,6100			4,6100		4,6000	20,000	4,6200	20,000
Certificate	NL0012686596	DTLX 11.4TL OPENB	EUR	2,6200	2,6200	2,4900			2,4900		2,4800	20,000	2,5000	20,000
Certificate	NL0012686604	DTLX 12.6TL OPENB	EUR	1,5100	1,5100	1,3800			1,3800		1,3700	20,000	1,3900	20,000
Certificate	NL0012681076	DTLX 14.8TS OPENB	EUR	2,9700	3,1000	2,9700			3,1000		3,0900	20,000	3,1100	20,000
Certificate	NL0012275341	DTLX 16.5TS OPENB	EUR	4,7700	4,9000	4,7700			4,9000		4,8900	20,000	4,9100	20,000
Certificate	NL0011054259	DTLX 18.1TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	1,000	6,4800	1,000
Certificate	NL0011091541	DTLX 18.2TS OPENB	EUR	6,6300	6,7600	6,6300			6,7600		6,7500	20,000	6,7700	20,000
Certificate	NL0012245393	DTLX 19.1TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	1,000	7,5400	1,000
Certificate	NL0011054317	DTLX10.03TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	1,000	3,7100	1,000
Certificate	DE000CR9RQP5	DTLX10.93TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	8,000	2,1500	7,884
Certificate	NL0011054309	DTLX12.13TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	1,000	1,7500	1,000
Certificate	DE000CR9P2U2	DTLX12.44TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	8,000	0,6500	8,000
Certificate	NL0012531081	DTLX16.91TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	1,000	5,1900	1,000
Certificate	NL0012054993	DTLX17.73TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	1,000	6,0700	1,000
Certificate	NL0012245153	DTLX21.06TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	1,000	9,6500	1,000
Certificate	NL0011054242	DTLX21.84TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4500	1,000	10,5000	1,000
Certificate	NL0006471971	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	1,6900	1,6900	1,6900			1,6900		1,6900	50,000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	20,000	14,6100	20,000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50,000	1,5100	50,000
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50,000	1,4100	50,000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	20,000	10,6100	20,000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50,000	0,9900	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	DE000CY50YU4	EBAY 30TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50.000	0,8000	50.000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,7900	50.000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50.000	0,6400	50.000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	50.000	0,5700	50.000
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CY52RL3	EBAY 40TL OPENC	EUR	0,2100	0,2600	0,2100	105,0000	1	0,2600	500	0,2500	50.000	0,2600	50.000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	50.000	0,5900	50.000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50.000	0,9100	50.000
Certificate	NL0009597863	EBAY 25.1TL OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,8000	75.000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	20.000	12,6100	20.000
Certificate	NL0009796358	EBAY 31.2TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,3500	75.000		
Certificate	NL0010117917	EBAY 40.6TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6500	75.000		
Certificate	NL0010132791	EBAY 50.4TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9200	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	129,9900	130,1800	129,9900	23399,0000	2	130,1800	18000	129,5600	50.000	130,8000	201.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,9300	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,6100	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								99,3000	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								108,7200	100.000		
Certificate	DE000CD62RN2	ECONB 4.32TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	375	1,0300	375
Certificate	DE000CD62RP7	ECONB 4.91TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	375	0,8100	375
Certificate	DE000CD62RQ5	ECONB 5.54TL OPENZ	EUR	0,5800	0,5800	0,5500	2419,9000	4	0,5500	4218	0,5300	375	0,5700	375
Certificate	DE000CV4ZJU8	ECONB 5.97TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	750	0,2000	750
Certificate	DE000CV502Z4	ECONB 6.48TL OPENZ	EUR											
Certificate	DE000CV50814	ECONB 6.49TL OPENZ	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	750	0,1000	750
Certificate	DE000CE6E4C0	ECONB 7.43TS OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	750	0,2800	750
Certificate	DE000CE6DFT1	ECONB 8.18TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	750	0,4400	750
Certificate	DE000CV50913	EDF 8TL OPENZ	EUR											
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,8800	4,3200	3,8800			4,3200		4,2800	1.500	4,3500	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,8000	3,8000	3,8000			3,3800		3,3500	3.000	3,4100	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,7800	2,7800	2,3600			2,3600		2,3300	3.000	2,3900	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	1,7800	1,7800	1,3600			1,3600		1,3300	3.000	1,3900	3.000
Certificate	NL0012683270	EDF 10.9TS OPENB	EUR	1,3700	1,7800	1,3700			1,7800		1,7500	3.000	1,8100	3.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,4000	103,4000	103,4000			103,4000		103,4000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,6200	6,6200	6,6200			6,6200		6,6200	500	18,0300	160
Certificate	DE000CN66659	EIFAG56.47TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	3.750	1,7700	3.750
Certificate	DE000CD648U8	EIFAG63.44TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	3.750	1,4100	3.750
Certificate	DE000CE6CHT9	EIFAG71.41TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	3.750	1,0200	3.750
Certificate	DE000CE6ECA6	EIFAG80.37TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	3.750	0,5800	3.750
Certificate	DE000CV4ZQL2	EIFAG91.31TL OPENZ	EUR											
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	35.000	2,7400	35.000
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	35.000	3,2900	35.000
Certificate	DE000CY52E76	ELECT 100TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	35.000	2,0700	35.000
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	35.000	2,6800	35.000
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	35.000	1,6900	35.000
Certificate	DE000CY52RJ7	ELECT 135TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	35.000	0,8400	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	35.000	1,1300	35.000
Certificate	DE000CY52RK5	ELECT 150TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	35.000	2,0400	35.000
Certificate	DE000CN6LIGU9	ELECT77.36TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,9000	100.000		
Certificate	DE000CR90914	ELIAS31.21TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	300	0,9400	300
Certificate	DE000CR9Q922	ELIAS34.18TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	300	0,8100	300
Certificate	DE000CR9Q930	ELIAS37.13TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	300	0,6700	300
Certificate	DE000CR9SF25	ELIAS40.31TL OPENZ	EUR	0,5100	0,5100	0,5100	4080,0000	4	0,5100	8000	0,5000	300	0,5200	300
Certificate	DE000CN6K6T2	ELIAS44.01TL OPENZ	EUR	0,3400	0,3400	0,3400	340,0000	1	0,3400	1000	0,3300	300	0,3500	300
Certificate	DE000CE6CV16	ELIAS52.88TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	300	0,4800	300
Certificate	DE000CE6CB69	ELUXB203.9TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	9.000	0,6700	9.000
Certificate	DE000CE6CCG7	ELUXB231.9TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	9.000	0,3900	9.000
Certificate	DE000CE6CB02	ENEL 3.443TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	22.500	1,3800	22.500
Certificate	DE000CE6CC19	ENEL 3.942TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	22.500	0,8800	22.500
Certificate	DE000CE6D4M0	ENEL 4.337TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	22.500	0,4900	22.500
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,6900	1.000	4,0900	1.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,2300	1.000	3,6300	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	5.000	7,6800	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	5.000	6,7300	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	5.000	4,7100	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	5.000	4,6600	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	3,3100	3,3100	3,2700			3,2700		3,2600	5.000	3,2800	5.000
Certificate	NL0012201743	ENGIE 11.6TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	5.000	1,8000	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	1,8600	1,8600	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Certificate	NL0012683064	ENGIE 12.4TL OPENB	EUR	1,3900	1,3900	1,3500			1,3500		1,3400	5.000	1,3600	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	NL0012683288	ENGIE 13.5TS OPENB	EUR	2,5500	2,5900	2,5500			2,5900		2,5800	5,000	2,6000	5,000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	3,6400	3,6800	3,6400			3,6800		3,6700	5,000	3,6900	5,000
Certificate	NL0011728704	ENGIE 15.5TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2100	5,000	4,2600	5,000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	4,8100	4,8500	4,8100			4,8500		4,8400	5,000	4,8600	5,000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	5,9000	5,9400	5,9000	1947,0000	1	5,9400	330	5,9300	5,000	5,9500	5,000
Certificate	NL0011226360	ENGIE 7.99TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	5,000	5,1500	5,000
Certificate	NL0011226352	ENGIE10.08TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	5,000	3,2100	5,000
Certificate	NL0012093777	ENGIE10.12TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	5,000	3,1700	5,000
Certificate	DE000CR9SK10	ENGIE10.16TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	3,750	2,4200	3,750
Certificate	DE000CE6BV74	ENGIE11.16TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	3,750	1,4200	3,750
Certificate	DE000CE6C6E3	ENGIE12.15TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	3,750	0,4500	3,750
Certificate	NL0012307425	ENGIE12.43TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5,000	1,0200	5,000
Certificate	NL0011888185	ENGIE15.12TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	5,000	3,8400	5,000
Certificate	DE000CE6D673	ENGIE15.18TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	3,750	2,7700	3,750
Certificate	NL0011226311	ENGIE16.49TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	5,000	5,3200	5,000
Certificate	DE000CE6EQ23	ENGIE17.17TS OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	3,750	4,7600	3,750
Certificate	DE000CN6KX15	ENGIE9.154TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	3,750	3,4200	3,750
Certificate	DE000CE6DK26	ENI 10.78TL OPENZ	EUR											
Certificate	DE000CE6CB10	ENI 11.79TL OPENZ	EUR											
Certificate	DE000CE6CKN9	ENI 17.18TS OPENZ	EUR											
Certificate	DE000CE6DUX2	ENI 9.775TL OPENZ	EUR											
Certificate	NL0012244933	EON 77L OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,000	0,1600	3,000
Certificate	NL0012560957	EON 9TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	3,000	0,3900	3,000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	3,000	0,3900	3,000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,000	0,3000	3,000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3,000	0,2800	3,000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	3,000	0,2500	3,000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3,000	0,2300	3,000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3,000	0,2100	3,000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,4300	0,4300	0,4200			0,4200		0,4200	150,000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0012688287	EON 6.8TL OPENB	EUR	1,8100	1,8100	1,6800			1,6800		1,6300	15,000	1,7300	15,000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3,000	0,1800	3,000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	1,5400	1,5400	1,4100			1,4100		1,3600	15,000	1,4600	15,000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3,000	0,1000	3,000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,0600	1,0600	0,9300			0,9300		0,8800	15,000	0,9800	15,000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	3,000	0,0900	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	0,9600	1,0800	0,9600			1,0800		1,0300	15,000	1,1300	15,000
Certificate	NL0012565204	EON 8.3TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3,000	0,1000	3,000
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	2,0200	2,1400	2,0200			2,1400		2,0900	15,000	2,1900	15,000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3,000	0,2800	3,000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	3,1700	3,2900	3,1700			3,2900		3,2400	15,000	3,3400	15,000
Certificate	NL0012500557	EON 11.5TS OPENB	EUR	4,4200	4,5400	4,4200			4,5400		4,4900	15,000	4,5900	15,000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	3,000	0,4600	3,000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	3,000	0,5100	3,000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	5,5200	5,6400	5,5200			5,6400		5,5900	15,000	5,6900	15,000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,7000	0,7200	0,7000			0,7200		0,7200	150,000	1,8000	130
Certificate	DE000CE6CX55	EON 6.115TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	8,000	1,9400	8,000
Certificate	DE000CE6CXP4	EON 6.814TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	8,000	1,2500	8,000
Certificate	DE000CE6DFJ2	EON 7.509TL OPENZ	EUR	0,5400	0,5600	0,4900	2150,0000	3	0,5450	4000	0,5300	8,000	0,5600	8,000
Certificate	NL0012432082	ERIC5 24.4TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	10,000	3,2000	10,000
Certificate	NL0012523872	ERIC5 63.5TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10,000	1,7100	10,000
Certificate	NL0011600705	ERIC532.93TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10,000	2,4200	10,000
Certificate	DE000CE6EHY5	ERIC537.04TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	12,000	1,7300	12,000
Certificate	NL0011989363	ERIC540.12TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	10,000	1,7600	10,000
Certificate	DE000CE6DZM4	ERIC542.03TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	12,000	1,2300	12,000
Certificate	NL0011989355	ERIC542.16TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	10,000	1,5700	10,000
Certificate	NL0012520415	ERIC544.41TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10,000	1,3700	10,000
Certificate	DE000CE6F5P8	ERIC548.02TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	12,000	0,6300	12,000
Certificate	NL0012540488	ERIC548.16TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10,000	1,0200	10,000
Certificate	NL0012432074	ERIC559.47TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10,000	1,2500	10,000
Certificate	NL0011728738	ERIC568.94TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0012178875	ERIC577.34TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10,000	3,2500	10,000
Certificate	NL0012199251	ERIC577.43TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10,000	3,2600	10,000
Certificate	NL0011408760	ERIC580.65TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10,000	3,6200	10,000
Certificate	NL0012052484	ERIC580.76TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	10,000	3,6300	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	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	17,6800	17,6800	17,6800			17,6800		17,6300	25.000	17,7200	25.000
Certificate	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	DE000CE6CFX5	ESc1 LEVOPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,6700	65.000	13,7100	65.000
Certificate	DE000CE6CF20	ESc1 SHROPENZ	EUR	3,6790	3,6790	3,6790			3,6790		3,6740	200.000	3,6840	200.000
Certificate	DE000CE6CG07	ESc1 SHROPENZ	EUR	1,3660	1,3660	1,3660			1,3660		1,3620	200.000	1,3700	199.850
Certificate	NL0012503759	ESILO 103.TL OPENB	EUR	12,3000	12,9000	12,3000			12,9000		12,8500	1.500	12,9500	1.500
Certificate	DE000CV50921	ESILO 80.6TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	9.000	1,4500	9.000
Certificate	DE000CV4YYT2	ESILO102.6TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	9.000	0,3600	9.000
Certificate	NL0012681563	ESILO114.9TS OPENB	EUR	16,2000	16,2000	15,5500			15,5500		15,5000	1.500	15,6000	1.500
Certificate	NL0011445630	ESILO124.7TS OPENB	EUR	26,8200	26,8200	26,1700			26,1700		26,1200	1.500	26,2200	1.500
Certificate	NL0012696140	ESILO134.8TS OPENB	EUR	37,7700	37,7700	37,1200			37,1200		37,0700	1.500	37,1700	1.500
Certificate	NL0009865906	ESILO48.04TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	15.000	6,4000	8.981
Certificate	NL0010913299	ESILO87.91TL OPENB	EUR	26,3300	26,9300	26,3300			26,9300		26,8800	1.500	26,9800	1.500
Certificate	DE000CV4YXH9	ESILO90.61TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	9.000	0,9600	9.000
Certificate	NL0012039440	ESILO98.01TL OPENB	EUR	16,9300	17,5300	16,9300			17,5300		17,4800	1.500	17,5800	1.500
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,4200	30,4200	30,4200			30,4200		30,4000	5.000	30,4300	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,6200	32,6200	32,6200			32,6200		32,6000	5.000	32,6300	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	31,9000	31,9000	31,9000			31,9000		31,8800	5.000	31,9100	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	143,0800	143,1500	143,0800			143,1500		143,1500	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105071,0000	105071,0000	105068,0000			105068,0000		105068,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,8700	33,8700	33,8700			33,8700					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,2500	30,2500	30,2500			30,2500					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	102,6000	102,6000	102,6000			102,6000		102,1000	100.000	103,1000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	106,9500	106,9500	106,9500			106,9500		106,4500	50.000	107,4500	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	111,7000	111,7000	111,1000			111,1000		110,6000	100.000	111,6000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR	112,2000	112,2000	112,2000			112,2000		111,9500	50.000	112,4500	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								101,0500	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	103,7000	103,7000	103,7000			103,7000		103,2000	100.000	104,2000	100.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								112,5000	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	XS0877184845	ESTX STN0518B	EUR	133,0000	133,0000	132,6000			132,6000		132,6000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								98,2500	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	99,1500	99,1500	99,1500			99,1500		98,9000	50.000	99,4000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1280104677	ESTX STN0524K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	104,0500	104,0500	104,0500			104,0500		103,8000	50.000	104,3000	50.000
Certificate	XS1621351474	ESTX STN0622B	EUR	97,0500	97,0500	97,0500			97,0500		97,0500	100.000		
Certificate	NL0011218854	ESTX STN0622V	EUR								102,5500	50.000	103,0500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	101,5500	101,5500	101,5500			101,5500		101,3000	50.000	101,8000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,7000	50.000	116,2000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	104,8000	104,8000	104,4000			104,4000		104,4000	100.000	120,0000	8.000
Certificate	NL0012248066	ESTX STN0721V	EUR								102,3000	50.000		
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR								100,3000	50.000	100,8000	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	96,9500	97,0000	96,7500	24250,0000	1	96,7500	25000	96,2500	100.000	97,2500	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	104,1000	104,1000	104,1000			104,1000		103,8500	50.000	104,3500	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	112,2000	112,2000	112,2000			112,2000		111,7000	50.000	112,7000	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,1500	50.000	109,6500	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								103,5500	50.000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								96,3000	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								95,7000	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR											
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	34,2800	34,2800	34,2800			34,2800		34,2700	10.000	34,2900	9.460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	34,2100	34,2100	34,2100			34,2100		34,1300	10.000	34,2800	10.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	115,0600	115,0600	115,0600			115,0600		114,8100	1.000	115,3000	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	99,7700	100,0400	99,7700	698,3900	1	100,0400	7	99,7900	5.000	100,2900	5.000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR	25,2350	25,2350	25,2350			25,2350		25,2300	50.000	25,2400	46.175
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	23,2050	23,2050	23,2050			23,2050		23,2000	50.000	23,2100	28.249
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR	21,0350	21,0350	21,0350			21,0350		21,0300	50.000	21,0400	32.750
Certificate	NL000998277	ESTX 1670TL OPENB	EUR	17,7950	17,7950	17,7950			17,7950		17,7900	50.000	17,8000	48.559
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	16,7050	16,7050	16,7050			16,7050		16,7000	50.000	16,7100	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	NL0011595590	ESTX 1824TRLOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	100.000	15,6800	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50.000	15,9400	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	30.000	15,7800	30.000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	14,4850	14,4850	14,4850			14,4850		14,4800	50.000	14,4900	46.999
Certificate	DE000CN6JFW1	ESTX 2022TL OPENZ	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	40.000	14,0100	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	13,5050	13,5050	13,5050			13,5050		13,5000	50.000	13,5100	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	DE000CN6JQD8	ESTX 2117TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	40.000	12,8300	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	30.000	13,2700	30.000
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	DE000CN6JQCO	ESTX 2169TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	40.000	12,3100	40.000
Certificate	NL0010890109	ESTX 2180TL OPENB	EUR	12,7650	12,7650	12,7650			12,7650		12,7600	50.000	12,7700	50.000
Certificate	NL0011600812	ESTX 2200TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	100.000	11,9300	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	50.000	12,4300	45.246
Certificate	DE000CZ2FL97	ESTX 2228TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	40.000	11,9700	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	100.000	11,4600	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50.000	11,9200	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50.000	11,4500	50.000
Certificate	DE000CN6HNB3	ESTX 2325TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	40.000	10,7500	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750		11,3700	50.000	11,3800	50.000
Certificate	NL0011595574	ESTX 2332TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	100.000	10,6100	100.000
Certificate	NL0011646815	ESTX 2335BL OPENB	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	20.000	10,8200	46.479
Certificate	DE000CZ7DLC8	ESTX 2340TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	40.000	10,8700	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	NL0011594882	ESTX 2373TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	100.000	10,1900	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50.000	10,8800	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	50.000	10,7500	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	50.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	30.000	10,7000	30.000
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	30.000	10,5200	30.000
Certificate	NL0011054077	ESTX 2428TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	100.000	9,6400	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	50.000	10,3000	50.000
Certificate	NL0011601653	ESTX 2451TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	NL0011600804	ESTX 2474TRLOPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000
Certificate	DE000CR4JJQ6	ESTX 2479TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	40.000	9,2100	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	9,6850	9,6850	9,6850			9,6850		9,6800	50.000	9,6900	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	NL0011594874	ESTX 2500TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	100.000	8,9200	100.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	30.000	9,6700	30.000
Certificate	DE000CX0XJY2	ESTX 2522TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	30.000	9,4700	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	DE000CV50517	ESTX 2534TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	40.000	8,6600	40.000
Certificate	NL0011594866	ESTX 2543TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	DE000CZ7DLD6	ESTX 2555TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	40.000	8,7500	40.000
Certificate	NL0011602669	ESTX 2560TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	NL0011602651	ESTX 2580TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	30.000	9,0100	30.000
Certificate	NL0011594858	ESTX 2584TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	DE000CR1J4W0	ESTX 2585TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	40.000	8,1500	40.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	30.000	8,8200	30.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	50.000	8,6500	50.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	NL0011602735	ESTX 2620TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	100.000	7,7200	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	DE000CN6JSD4	ESTX 2638TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	40.000	7,6200	40.000
Certificate	NL0011602727	ESTX 2641TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	100.000	7,5200	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	NL0011648944	ESTX 2652BL OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	49.949
Certificate	NL0011603600	ESTX 2661TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	NL0011891775	ESTX 2688TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	DE000CD61SE1	ESTX 2689TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	40.000	7,1100	40.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	NL0011891767	ESTX 2708TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50.000	7,6400	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	NL0011892575	ESTX 2728TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100.000	6,6400	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	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	DE000CD61U21	ESTX 2740TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	40.000	6,6000	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000CD61T81	ESTX 2761TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	40.000	6,7100	40.000
Certificate	NL0011931076	ESTX 2763TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	100.000	6,3000	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	NL0011896733	ESTX 2772TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	30.000	6,9600	30.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	30.000	6,7800	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0011926324	ESTX 2791TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	100.000	6,0100	100.000
Certificate	DE000CD626G3	ESTX 2792TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	40.000	6,0900	40.000
Certificate	NL0011907951	ESTX 2808BL OPENB	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	49.408
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	NL0011926316	ESTX 2812TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	100.000	5,8000	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	NL0011927330	ESTX 2833TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	100.000	5,5900	100.000
Certificate	DE000CD626H1	ESTX 2843TL OPENZ	EUR	5,6400	5,6400	5,5800	5,6400	1	5,5800		5,5700	40.000	5,5800	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2854TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	100.000	5,3900	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	NL0011927314	ESTX 2874TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	30.000	5,9400	30.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	30.000	5,7500	30.000
Certificate	DE000CD62JX8	ESTX 2894TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	40.000	5,0700	40.000
Certificate	NL0011935069	ESTX 2907TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	100.000	4,8700	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	5,5200	5,5200	5,4850	15621,6000	1	5,4850	2830	5,4800	50.000	5,4900	50.000
Certificate	DE000CD63M60	ESTX 2948TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	40.000	4,5300	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	NL0012038608	ESTX 2963BL OPENB	EUR	4,6600	4,6600	4,5550	4660,0000	1	4,5550	1000	4,5500	50.000	4,5600	47.565
Certificate	DE000CD63N69	ESTX 2969TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	40.000	4,6600	40.000
Certificate	NL0012049266	ESTX 2987TRLOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	30.000	4,9100	30.000
Certificate	DE000CD63YM8	ESTX 2998TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	40.000	4,0300	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	NL0012039697	ESTX 3030TL OPENB	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	DE000CD63YN6	ESTX 3049TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	40.000	3,5300	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR											
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR											
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	30.000	3,9000	30.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	30.000	3,7400	30.000
Certificate	DE000CD64151	ESTX 3098TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	40.000	3,0300	40.000
Certificate	NL0012050793	ESTX 3099TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9600	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR											
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR											
Certificate	NL0012100192	ESTX 3116BL OPENB	EUR	3,0200	3,0200	3,0150	3020,0000	1	3,0150	1000	3,0100	50.000	3,0200	48.900
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR											
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR											
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR											
Certificate	DE000CD645B4	ESTX 3148TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	40.000	2,5300	40.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,6000	3,6000	3,5500	172720,0000	3	3,4050	50200	3,4000	50.000	3,4100	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50.000	3,3500	50.000
Certificate	NL0012050785	ESTX 3151TRLOPENH	EUR	2,6500	2,6500	2,4400	5300,0000	1	2,4400	2000	2,4300	100.000	2,4400	100.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR											
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	NL0012103055	ESTX 3168BL OPENB	EUR	2,6400	2,6400	2,3800	5150,0000	2	2,5050	2000	2,5000	50.000	2,5100	48.999
Certificate	DE000CD644G6	ESTX 3173TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	40.000	2,6400	40.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR											
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR											
Certificate	DE000CD649R2	ESTX 3199TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	40.000	2,0300	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR											
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	2,3600	2,3600	2,3600			2,3600		2,3550	50.000	2,3650	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR											
Certificate	NL0012687115	ESTX 3217BL OPENB	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	50.000	2,0100	50.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	1,8290	1,8290	1,8290			1,8290		1,8240	50.000	1,8340	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR											
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR											
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	DE000CV50756	ESTX 3250TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	40.000	1,5300	40.000
Certificate	DE000VN66DQ5	ESTX 3255TL 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	NL0012687123	ESTX 32678L OPENB	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR											
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	1,3370	1,3370	1,3370			1,3370		1,3320	50.000	1,3420	50.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	1,7580	1,7580	1,7580			1,7580		1,7530	50.000	1,7630	50.000
Certificate	DE000CE6BXT8	ESTX 3300TL OPENZ	EUR	1,2200	1,2200	1,0250	976,0000	1	1,0250	800	1,0200	40.000	1,0300	40.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	1,0070	1,0920	1,0070	15,1100	1	1,0920		1,0870	50.000	1,0970	50.000
Certificate	NL0012119150	ESTX 33218L OPENB	EUR											
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR											
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR											
Certificate	DE000CE6CGZ8	ESTX 3349TL OPENZ	EUR											
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR											
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR											
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR											
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	34,2000	34,2500	34,2000	1778,4000	1	34,2500		52	34,2500	100.000	
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,6900	34,8200	34,6900	1803,8800	1	34,8200		52	34,7400	100.000	34,8900 98.544
Certificate	DE000CV165V5	ESTX 3400TL OPENC	EUR											
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,8600	34,9800	34,8600	1812,7200	1	34,9800		52	34,9000	100.000	35,0500 98.492
Certificate	DE000CV50525	ESTX 3473TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	40.000	0,9000	40.000
Certificate	NL0012685895	ESTX 3475BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	50.000	1,1000	50.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	50.000	2,1400	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	1,0310	1,0310	1,0310			1,0310		1,0260	50.000	1,0360	50.000
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	34,5900	34,7300	34,5900	1729,5000	1	34,7300	50	34,6600	10.000	34,8000	8.540
Certificate	DE000CV501U7	ESTX 3504TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	40.000	1,5400	40.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,0700	34,0700	34,0700			34,0700		33,9900	10.000	34,1400	10.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,5140	1,5140	1,5140			1,5140		1,5090	50.000	1,5190	50.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,3900	35,5200	35,3900	1769,5000	1	35,5200	50	35,4500	100.000	35,5900	98.500
Certificate	NL0012505820	ESTX 35618L OPENB	EUR											
Certificate	DE000CV4ZYQ5	ESTX 3572TS OPENZ	EUR	1,6800	1,8650	1,6600	251493,0000	5	1,8650	150700	1,8600	40.000	1,8700	40.000
Certificate	NL0012683676	ESTX 3574BS OPENB	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000
Certificate	NL0012682678	ESTX 3590TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	2,0030	2,0030	2,0030			2,0030		1,9980	50.000	2,0080	50.000
Certificate	NL0012236368	ESTX 36.5BON0618Z	EUR	34,6700	34,6700	34,6700			34,6700		34,5900	10.000	34,7400	10.000
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	34,6800	34,6800	34,6800			34,6800		34,6000	10.000	34,7500	9.480
Certificate	DE000CZ32CV3	ESTX 3600BON0618Z	EUR	35,8100	35,8100	35,8100			35,8100		35,7300	100.000	35,8800	97.580
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,1000	34,1000	34,1000			34,1000		34,0200	10.000	34,1700	10.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,1400	34,1400	34,1400			34,1400		34,0600	10.000	34,2100	10.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	2,5030	2,5030	2,5030			2,5030		2,4980	50.000	2,5080	50.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,0000	36,0000	36,0000			36,0000		35,9700	100.000	36,0200	100.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	33,7700	33,7700	33,7700			33,7700		33,6900	10.000	33,8400	10.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	34,6800	34,8400	34,6800	1734,0000	1	34,8400	50	34,7600	10.000	34,9100	8.500
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	34,8000	34,9600	34,8000	1670,4000	1	34,9600	48	34,8800	10.000	35,0300	8.752
Certificate	DE000CV4ZUL4	ESTX 3671TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	40.000	2,8600	40.000
Certificate	NL0012121289	ESTX 3674BS OPENB	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	50.000	3,0900	50.000
Certificate	NL0011090709	ESTX 3690TS OPENB	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	DE000CE6C252	ESTX 3692TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	40.000	3,5300	40.000
Certificate	NL0011590971	ESTX 3712TRSOPENH	EUR	3,1800	3,2400	3,1600	14466,3500	4	3,2300	4502	3,2200	100.000	3,2300	100.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	33,9800	33,9800	33,9800			33,9800		33,9000	10.000	34,0500	10.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	33,9600	33,9600	33,9600			33,9600		33,8800	10.000	34,0300	10.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	36,8500	36,8700	36,8500			36,8700		36,7800	20.000	36,9600	22.000
Certificate	NL0012121768	ESTX 3771BS OPENB	EUR	3,9500	4,0550	3,9500	4641,2500	1	4,0550	1175	4,0500	50.000	4,0600	50.000
Certificate	DE000CE6BWF9	ESTX 3771TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	40.000	3,8600	40.000
Certificate	NL0012121586	ESTX 3800TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	NL0011045695	ESTX 3800TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012672633	ESTX 3825BON1218B	EUR	35,8700	35,8800	35,8700			35,8800		35,7900	20.000	35,9700	9.377
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	35,4900	35,6500	35,4900	1632,5400	1	35,6500	46	35,5700	10.000	35,7200	4.750
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,0010	3,0010	3,0010			3,0010		2,9960	50.000	3,0060	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,9960	3,9960	3,9960			3,9960		3,9910	50.000	4,0010	50.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	33,8100	33,8100	33,8100			33,8100		33,7300	10.000	33,8800	10.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,2460	3,2460	3,2460			3,2460		3,2410	50.000	3,2510	50.000
Certificate	NL0011440334	ESTX 3855BON0618B	EUR	37,9800	38,3600	37,9800			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,0860	4,0860	4,0860			4,0860		4,0810	50.000	4,0910	50.000
Certificate	NL0012260749	ESTX 3869BS OPENB	EUR	5,0350	5,0350	5,0350			5,0350		5,0300	50.000	5,0400	50.000
Certificate	DE000CE6BWG7	ESTX 3870TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	40.000	4,8500	40.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,4920	3,4920	3,4920			3,4920		3,4870	50.000	3,4970	50.000
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,4930	4,4930	4,4930			4,4930		4,4880	50.000	4,4980	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,3860	4,3860	4,3860			4,3860		4,3810	50.000	4,3910	50.000
Certificate	DE000CE6C6X3	ESTX 3893TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	40.000	5,5600	40.000
Certificate	NL0011590963	ESTX 3894TRSOPENH	EUR	4,8600	5,0900	4,8600	8377,0000	3	5,0300	1700	5,0200	100.000	5,0300	100.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	30.000	3,5100	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	NL0012260426	ESTX 3900TS OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,4200	37,4600	37,4200			37,4600		37,4400	20.000	37,4800	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,4500	37,4500	37,4500			37,4500		37,4200	100.000	37,4700	94.846
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,9890	4,9890	4,9890			4,9890		4,9840	50.000	4,9940	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	36,6600	36,6600	36,6500			36,6500		36,5600	20.000	36,7400	6.009
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	30.000	4,2400	30.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	30.000	4,0000	30.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,0600	35,0600	35,0000			35,0000		34,9100	20.000	35,0800	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,0400	34,0400	34,0400			34,0400		33,9600	10.000	34,1100	10.000
Certificate	NL0012504070	ESTX 3969BS OPENB	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000CE6C873	ESTX 3970TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	40.000	5,8400	40.000
Certificate	NL0011045687	ESTX 3980TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	NL0012264758	ESTX 4030TS OPENB	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	DE000CE6CH22	ESTX 4071TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	40.000	6,8500	40.000
Certificate	NL0011590955	ESTX 4075TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	DE000CE6CQA0	ESTX 4098TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	40.000	7,6400	40.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	36,9000	36,9000	36,9000			36,9000		36,8900	100.000	36,9100	97.895
Certificate	NL0012700363	ESTX 4140TS OPENB	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	50.000	8,7800	50.000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	33,8900	33,8900	33,8900			33,8900		33,8100	10.000	33,9600	10.000
Certificate	DE000CE6CQ39	ESTX 4176TS OPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	40.000	7,9000	40.000
Certificate	DE000CE6DJF2	ESTX 4247TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	40.000	9,1500	40.000
Certificate	DE000CE6DJJ4	ESTX 4272TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	40.000	8,8600	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	36,6400	36,6400	36,6400			36,6400		36,6200	100.000	36,6500	99.850
Certificate	NL0011231071	ESTX 4360TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	50.000	11,1000	50.000
Certificate	DE000CE6EZ77	ESTX 4368TS OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	40.000	9,8200	40.000
Certificate	NL0011590948	ESTX 4406TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	100.000	10,1500	100.000
Certificate	NL0011590930	ESTX 4439TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	100.000	10,4800	100.000
Certificate	DE000CE6FAQ3	ESTX 4446TS OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	40.000	11,1600	40.000
Certificate	DE000CE6FAH2	ESTX 4469TS OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	40.000	10,8400	40.000
Certificate	NL0011590922	ESTX 4802TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	100.000	14,1100	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR								104,0000	10.000		
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,1700	35,3000	35,1700	1723,3300	1	35,3000	49	35,2300	10.000	35,3700	8.726
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,1700	34,1700	34,1700			34,1700		34,0900	10.000	34,2400	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,1900	34,1900	34,1900			34,1900		34,1100	10.000	34,2700	10.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	25.000	7,4200	25.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	150.000	10,2700	150.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	35.000	10,0800	35.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	3,2690	3,2690	3,2690			3,2690		3,2600	50.000	3,2770	50.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,8000	50.000
Certificate	DE000CV508J5	EUCAD 1.78TS OPENZ	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	20.000	14,3100	20.000
Certificate	DE000CR4J9N5	EUCAD1.293TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	20.000	17,2500	20.000
Certificate	NL0012282537	EUCAD1.365TL OPENB	EUR	14,2550	14,2550	14,2550			14,2550		14,1800	5.000	14,3300	5.000
Certificate	DE000CR4H922	EUCAD1.382TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5300	20.000	11,5600	20.000
Certificate	NL0012035703	EUCAD1.409TL OPENB	EUR	11,4950	11,4950	11,4950			11,4950		11,4200	5.000	11,5700	5.000
Certificate	NL0012260475	EUCAD1.449TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650		8,8900	5.000	9,0400	5.000
Certificate	DE000CE6CFJ4	EUCAD1.453TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9300	20.000	6,9600	20.000
Certificate	NL0012680326	EUCAD1.487TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550		6,4800	5.000	6,6300	5.000
Certificate	DE000CR4H930	EUCAD1.569TS OPENZ	EUR											
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,3800	5.000	3,5300	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	6,0250	6,0250	6,0250			6,0250		5,9500	5.000	6,1000	5.000
Certificate	DE000CR9SJ70	EUCAD1.645TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	20.000	5,5100	20.000
Certificate	DE000CN6HPB8	EUCAD1.722TS OPENZ	EUR	10,4600	10,4600	10,4600	523,0000	1	10,4600	50	10,4400	20.000	10,4700	20.000
Certificate	NL0010925558	EUCHF0.862TL OPENB	EUR	27,5000	27,5000	27,5000			27,5000		27,4500	5.000	27,5500	5.000
Certificate	DE000CR6X9G9	EUCHF0.906TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100		21,5900	25.000	21,6200	25.000
Certificate	DE000CR6X9F1	EUCHF0.986TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	25.000	14,7100	25.000
Certificate	DE000CR6X9E4	EUCHF1.026TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,2100	25.000	11,2400	25.000
Certificate	NL0011436332	EUCHF1.028TL OPENB	EUR	13,5550	13,5550	13,5550			13,5550		13,5300	5.000	13,5800	5.000
Certificate	NL0011436340	EUCHF1.069TL OPENB	EUR	10,0650	10,0650	10,0650			10,0650		10,0400	5.000	10,0900	5.000
Certificate	DE000CE6DVG5	EUCHF1.081TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4600	25.000	6,4900	25.000
Certificate	NL0012280275	EUCHF1.109TL OPENB	EUR	6,7350	6,7350	6,7350			6,7350		6,7100	5.000	6,7600	5.000
Certificate	NL0012502736	EUCHF1.129TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750		5,0500	5.000	5,1000	5.000
Certificate	NL0012686315	EUCHF1.184TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650		5,7400	5.000	5,7900	5.000
Certificate	NL0012497986	EUCHF1.202TS OPENB	EUR	7,3450	7,3450	7,3450			7,3450		7,3200	5.000	7,3700	5.000
Certificate	DE000CN6LJ38	EUCHF1.221TS OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	25.000	5,9000	25.000
Certificate	NL0012677348	EUCHF1.222TS OPENB	EUR	9,1350	9,1350	9,1350			9,1350		9,1100	5.000	9,1600	5.000
Certificate	DE000CE6E507	EUCHF1.278TS OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,7900	25.000	10,8200	25.000
Certificate	NL0000873503	EUCHF1.301TS OPENB	EUR	15,0500	15,0500	15,0500			15,0500		15,0000	5.000	15,1000	5.000
Certificate	DE000CV4YTV8	EUCHF1.336TS OPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,8600	25.000	15,8900	25.000
Certificate	NL0012495105	EUGBP 0.9BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR	1,1500	1,2600	1,1500			1,2600		1,2500	7.500	1,2600	7.500
Certificate	DE000CR6YL22	EUGBP 0.72TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200		19,0000	20.000	19,0300	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	NL0011242292	EUGBP 0.74TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8300	50.000		
Certificate	DE000CR6YA90	EUGBP 0.76TL OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,4900	20.000	14,5300	20.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,9200	3,9200	3,7700			3,7700		3,7600	7.500	3,7700	7.500
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,7800	2,7800	2,6300			2,6300		2,6200	7.500	2,6300	7.500
Certificate	LU1696500989	EUGBP 0.88TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	7.500	1,0800	7.500
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	NL0012494694	EUGBP 0.92BS OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	10.000	3,7800	10.000
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	7.500	3,5500	7.500
Certificate	NL0012488894	EUGBP 0.94BS OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	10.000	6,0100	10.000
Certificate	NL0012490783	EUGBP 0.96BS OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	10.000	8,2400	10.000
Certificate	NL0011053145	EUGBP0.664TL OPENH	EUR	26,3600	26,3600	26,3600			26,3600		26,3600	20.000		
Certificate	NL0011053137	EUGBP0.719TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2200	50.000		
Certificate	DE000CR6XHL7	EUGBP0.741TL OPENZ	EUR	16,6900	16,6900	16,6900			16,6900		16,6700	20.000	16,7000	20.000
Certificate	NL0011593454	EUGBP0.757TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9300	30.000		
Certificate	DE000CN6JQM9	EUGBP0.799TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	20.000	10,0800	20.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.818BL OPENB	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	10.000	8,0300	10.000
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	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	8,2000	8,2000	8,2000			8,2000		8,2000	30.000		
Certificate	DE000VN66SC3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.831TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	10.000	8,2200	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	5,7600	5,7600	5,7600			5,7600		5,7500	10.000	5,7700	10.000
Certificate	DE000CD62BP1	EUGBP0.842TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	20.000	5,2700	20.000
Certificate	NL0011892948	EUGBP0.849TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7900	20.000		
Certificate	NL0012260947	EUGBP0.851TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	10.000	6,0300	10.000
Certificate	NL0012268296	EUGBP0.855BL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	10.000	3,8800	10.000
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,3500	3,3500	3,2000			3,2000		3,1900	7.500	3,2100	7.500
Certificate	NL0012268767	EUGBP0.861TL OPENB	EUR	4,9000	4,9400	4,9000	24500,0000	1	4,9400	5000	4,9200	10.000	4,9600	10.000
Certificate	NL0012684591	EUGBP0.869TL OPENB	EUR	3,9900	4,0000	3,9900	3990,0000	1	4,0000	1000	3,9800	10.000	4,0200	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1695190725	EUGBP0.885TCIOPENS	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TCIOPENS	EUR	0,7200	0,8500	0,7200			0,8500		0,8400	7.500	0,8500	7.500
Certificate	NL0012692925	EUGBP0.897TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	10.000	3,0800	10.000
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	7.500	1,8600	7.500
Certificate	NL0012495030	EUGBP0.906TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	10.000	4,1700	10.000
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	7.500	2,9900	7.500
Certificate	NL0012494306	EUGBP0.916TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	10.000	5,3100	10.000
Certificate	NL0012494314	EUGBP0.926TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	10.000	6,4500	10.000
Certificate	DE000CD62B09	EUGBP0.931TS OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	20.000	4,9900	20.000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	10.000	9,8300	10.000
Certificate	DE000CD614W6	EUGBP0.996TS OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,2900	20.000	12,3200	20.000
Certificate	NL0011741178	EUGBP1.051TS OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2100	50.000		
Certificate	DE000CD614X4	EUGBP1.075TS OPENZ	EUR	21,1800	21,1800	21,1800			21,1800		21,1600	20.000	21,1900	20.000
Certificate	NL0011740915	EUGBP1.249TS OPENH	EUR	42,8100	42,8100	42,8100			42,8100		42,8100	50.000		
Certificate	NL0011053186	EUIPY 142TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8300	30.000		
Certificate	NL0010044319	EUIPY102.4TL OPENB	EUR	24,5650	24,5650	24,5650			24,5650		24,5400	25.000	24,5900	24.900
Certificate	DE000CR6YL14	EUIPY107.4TL OPENZ	EUR	19,3400	19,3400	19,3400			19,3400		19,3200	50.000	19,3500	50.000
Certificate	DE000CD63UA1	EUIPY117.4TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	50.000	11,8400	50.000
Certificate	NL0012260491	EUIPY117.8TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800		13,2400	5.000	13,3200	5.000
Certificate	NL0012263578	EUIPY120.7TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,0700	5.000	11,1500	5.000
Certificate	NL0012275077	EUIPY123.7TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,8900	5.000	8,9700	5.000
Certificate	NL0012276356	EUIPY126.6TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600		6,7200	5.000	6,8000	5.000
Certificate	DE000CE6DVH3	EUIPY127.4TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3000	50.000	4,3300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012495188	EUJPY129.7TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4600	5.000	4,5400	5.000
Certificate	NL0012681696	EUJPY132.4TL OPENB	EUR											
Certificate	NL0012263594	EUJPY134.3TS OPENB	EUR											
Certificate	NL0012491047	EUJPY139.4TS OPENB	EUR	6,9600	6,9600	6,9600			6,9600		6,9200	5.000	7,0000	5.000
Certificate	DE000CB1MY20	EUJPY141.6TS OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	50.000	6,5000	50.000
Certificate	NL0012497994	EUJPY142.4TS OPENB	EUR	9,2600	9,2600	9,2600			9,2600		9,2200	5.000	9,3000	5.000
Certificate	DE000CR4H963	EUJPY144.6TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	50.000	8,7500	50.000
Certificate	NL0012681712	EUJPY145.5TS OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5500	5.000	11,6300	5.000
Certificate	DE000CR4H971	EUJPY147.6TS OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9700	50.000	11,0000	50.000
Certificate	DE000CV4ZV64	EUJPY157.6TS OPENZ	EUR	18,5100	18,5100	18,5100			18,5100		18,4900	50.000	18,5200	50.000
Certificate	DE000CN6EPUS	EUNOK 10.6TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500		9,0300	20.000	9,0600	20.000
Certificate	DE000CE6FM71	EUNOK 11.1TS OPENZ	EUR	14,1800	14,1800	14,1800			14,1800		14,1600	20.000	14,1900	20.000
Certificate	DE000CR4J9T2	EUNOK10.09TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	20.000	3,8000	20.000
Certificate	NL0010251971	EUNOK7.703TL OPENB	EUR	23,1150	23,1150	23,1150			23,1150		23,0400	1.000	23,1900	1.000
Certificate	DE000CR6YAE5	EUNOK8.182TL OPENZ	EUR	16,0000	16,0000	16,0000			16,0000		15,9800	20.000	16,0100	20.000
Certificate	DE000CR4H9F3	EUNOK8.489TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	20.000	12,8400	20.000
Certificate	DE000CR6YAD7	EUNOK8.784TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	20.000	9,8200	20.000
Certificate	DE000CR4H9G1	EUNOK9.089TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	20.000	6,6800	20.000
Certificate	DE000CR9SD50	EURAU 1.78TS OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8700	20.000	12,9000	20.000
Certificate	DE000CE6BEL5	EURAU1.312TL OPENZ	EUR	16,9100	16,9100	16,9100			16,9100		16,8900	20.000	16,9200	20.000
Certificate	NL0010129599	EURAU1.343TL OPENB	EUR	16,5850	16,5850	16,5850			16,5850		16,5100	5.000	16,6600	5.000
Certificate	DE000CD62940	EURAU1.364TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400		13,6200	20.000	13,6500	20.000
Certificate	DE000CE6C3C4	EURAU1.434TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1600	20.000	9,2000	20.000
Certificate	NL0012500441	EURAU1.488TL OPENB	EUR	7,5350	7,5350	7,5350			7,5350		7,4600	5.000	7,6100	5.000
Certificate	DE000CE6FM63	EURAU1.512TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450		4,2300	20.000	4,2600	20.000
Certificate	NL0012511034	EURAU1.518TL OPENB	EUR	5,2000	5,6550	5,2000	20800,0000	1	5,6550	4000	5,5800	5.000	5,7300	5.000
Certificate	NL0012503650	EURAU1.598TS OPENB	EUR	3,3450	3,3450	3,3450			3,3450		3,2700	5.000	3,4200	5.000
Certificate	DE000CN6F826	EURAU1.621TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8400	20.000	2,8700	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	7,1550	7,1550	7,1550			7,1550		7,0800	5.000	7,2300	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	9,0750	9,0750	9,0750			9,0750		9,0000	5.000	9,1500	5.000
Certificate	DE000CR9RNY4	EURAU1.698TS OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	20.000	7,7500	20.000
Certificate	DE000CE6BR62	EURCN6.808TL OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,3700	10.000	13,4400	10.000
Certificate	DE000CR9SD76	EURCN8.438TS OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	10.000	8,0300	10.000
Certificate	DE000CE6D9N7	EURCN8.936TS OPENZ	EUR	14,3600	14,3600	14,3600			14,3600		14,3200	10.000	14,3900	10.000
Certificate	DE000CD635W1	EURON 4.3TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.4TS OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.63TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.06TL OPENZ	EUR	0,4000	0,4000	0,4000	1200,0000	1	0,4000	3000				
Certificate	DE000CD62FS6	EURON 5.48TL OPENZ	EUR	0,3100	0,3100	0,3100	2480,0000	1	0,3100	8000				
Certificate	DE000CN6KXS0	EURON 5.92TL OPENZ	EUR										0,5500	2.500
Certificate	DE000CD61722	EURON 8.22TS OPENZ	EUR											
Certificate	DE000CN6I497	EURON 8.96TS OPENZ	EUR											
Certificate	DE000CN6I067	EURON 9.69TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.217TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.725TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.225TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.727TL OPENZ	EUR	0,3800	0,3800	0,3800	760,0000	1	0,3800	2000	0,4000	5.000		
Certificate	DE000CN6HHD1	EURON5.339TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.539BL OPENB	EUR	1,2400	1,2600	1,2100	1260,0000	2	1,2100	1000	1,2000	1.000	1,2200	1.000
Certificate	DE000CE6EFB7	EURON5.733TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.828BL OPENB	EUR	0,9600	0,9900	0,9200	11803,4700	13	0,9200	11923	0,9900	587	1,9700	11.000
Certificate	DE000CE6ENN6	EURON6.232TL OPENZ	EUR	0,1100	0,1100	0,1000	2100,0000	2	0,1000	20000				
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CV4ZS77	EURON7.798TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.594TS OPENZ	EUR											
Certificate	NL0009409283	EUTRY3.161TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	5.000	3,7600	5.000
Certificate	NL0010131744	EUTRY3.386TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	5.000	3,3200	5.000
Certificate	NL0011904396	EUTRY3.905TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500		22,8000	2.500	22,9000	2.500
Certificate	NL0011909528	EUTRY3.974TL OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4200	2.500	21,5200	2.500
Certificate	NL0012280283	EUTRY4.283TL OPENB	EUR	15,3700	15,3700	15,3700			15,3700		15,3200	2.500	15,4200	2.500
Certificate	NL0012500466	EUTRY4.364TL OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7200	2.500	13,8200	2.500
Certificate	NL0012503643	EUTRY4.413TL OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7500	2.500	12,8500	2.500
Certificate	NL0012509095	EUTRY4.447TL OPENB	EUR	12,1300	12,1300	12,1300			12,1300		12,0800	2.500	12,1800	2.500
Certificate	NL0012510531	EUTRY4.508TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,8800	2.500	10,9800	2.500
Certificate	NL0012511802	EUTRY4.557TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600		9,9100	4.500	10,0100	4.500
Certificate	NL0012267546	EUTRY4.928TS OPENB	EUR	13,1800	13,1800	13,1800			13,1800		13,1300	2.500	13,2300	2.500
Certificate	NL0010517819	EUTRY5.463TS OPENB	EUR	2,5500	2,5500	2,5500	5,1000	1	2,5500	2	2,5400	4.998	2,5600	5.000
Certificate	NL0010605978	EUTRY5.899TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	5.000	3,5600	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	29,5800	29,5800	29,5800			29,5800		29,2800	8.000	29,8700	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,1330	2,1330	2,1330			2,1330		2,1120	19.000	2,1540	19.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50.000	14,8000	50.000
Certificate	DE000CYOABQ1	EUUSD 1TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50.000	16,1500	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	NL0012089296	EUUSD 0.8TL OPENH	EUR	36,1100	36,1100	36,1100			36,1100		36,1000	30.000	36,1200	30.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	50.000	24,5300	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	11,2600	11,2600	11,0300			11,0300		11,0200	7.500	11,0300	7.500
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1200	50.000
Certificate	NL0012244446	EUUSD 1.1TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	30.000	11,8100	30.000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6500	50.000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4500	50.000
Certificate	LU1695122132	EUUSD 1.3TCIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	7.500	4,3400	7.500
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3700	50.000
Certificate	NL0012089304	EUUSD 0.79TL OPENH	EUR	36,9100	36,9100	36,9100			36,9100		36,9000	30.000	36,9200	30.000
Certificate	NL0012089288	EUUSD 0.81TL OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	50.000	35,2700	50.000
Certificate	NL0012107593	EUUSD 0.91TL OPENB	EUR	28,3650	28,3650	28,3650			28,3650		28,3600	40.000	28,3700	40.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	50.000	22,8500	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	50.000	21,1700	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	50.000	20,3400	50.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50.000	19,5000	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50.000	17,8000	50.000
Certificate	DE000CY50TZ3	EUUSD 0.99TL OPENC	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5300	50.000
Certificate	DE000CY4YUS2	EUUSD 1.01TL 0318Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	250.000	1,9200	250.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	50.000	17,8700	50.000
Certificate	DE000CY592M1	EUUSD 1.02TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50.000	13,4700	50.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2600	50.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	14,7650	14,7650	14,7650			14,7650		14,7600	30.000	14,7700	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	50.000	13,0000	50.000
Certificate	DE000CY4YU70	EUUSD 1.05TL 0318Z	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	250.000	1,6000	250.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50.000	14,6000	50.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50.000	12,9300	50.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1200	50.000
Certificate	NL0010930947	EUUSD 1.07TL OPENB	EUR	15,7750	15,7750	15,7750			15,7750		15,7700	40.000	15,7800	40.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	50.000	12,9500	50.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2700	50.000
Certificate	NL0012178941	EUUSD 1.07TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4600	50.000
Certificate	NL0012094239	EUUSD 1.07TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	30.000	14,2200	30.000
Certificate	NL0012105050	EUUSD 1.08TL OPENB	EUR	14,9750	14,9750	14,9750			14,9750		14,9700	40.000	14,9800	40.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7700	50.000
Certificate	NL0012195473	EUUSD 1.08TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	30.000	13,6700	30.000
Certificate	NL0012091763	EUUSD 1.08TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50.000	13,3700	50.000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	250.000	1,2800	250.000
Certificate	NL0012119473	EUUSD 1.09TL OPENB	EUR	14,2150	14,2150	14,2150			14,2150		14,2100	40.000	14,2200	40.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9500	50.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3200	50.000
Certificate	NL0012212013	EUUSD 1.09TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	30.000	12,8900	30.000
Certificate	NL0012200760	EUUSD 1.09TRLOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	DE000CY4YUV6	EUUSD 1.11TL 0318Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	250.000	1,1200	250.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6300	50.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6800	50.000
Certificate	NL0012214316	EUUSD 1.11TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	30.000	11,2800	30.000
Certificate	NL0012238455	EUUSD 1.11TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	30.000	11,0400	30.000
Certificate	NL0012266886	EUUSD 1.12BL OPENB	EUR	10,1950	10,1950	10,1950			10,1950		10,1900	40.000	10,2000	40.000
Certificate	NL0012267520	EUUSD 1.12TL OPENB	EUR	11,8950	11,8950	11,8950			11,8950		11,8900	40.000	11,9000	40.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	8,0500	8,0500	7,8000	402,5000	1	7,8000	50	7,7900	50.000	7,8100	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8600	50.000
Certificate	NL0012245492	EUUSD 1.12TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	30.000	10,4500	30.000
Certificate	NL0012246011	EUUSD 1.12TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	30.000	10,1600	30.000
Certificate	DE000CY4YUW4	EUUSD 1.13TL 0318Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	250.000	0,9600	250.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0200	50.000
Certificate	NL0012246292	EUUSD 1.13TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	30.000	9,6800	30.000
Certificate	NL0012245922	EUUSD 1.13TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	30.000	9,4000	30.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2100	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6800	50.000
Certificate	NL0012330468	EUUSD 1.14TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	30.000	8,9100	30.000
Certificate	NL0012306575	EUUSD 1.14TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	NL0012306344	EUUSD 1.14TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	7,2200	7,2200	6,9800			6,9800		6,9700	7.500	6,9800	7.500
Certificate	DE000CY4YUX2	EUUSD 1.15TL 0318Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	250.000	0,8000	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8700	50.000
Certificate	NL0012332522	EUUSD 1.15TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	30.000	8,1100	30.000
Certificate	NL0012333033	EUUSD 1.15TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	30.000	7,8100	30.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	6,4100	6,4100	6,1700			6,1700		6,1600	7.500	6,1700	7.500
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50.000	6,0600	50.000
Certificate	NL0012368989	EUUSD 1.16TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012368716	EUUSD 1.16TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	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	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6300	50.000
Certificate	NL0012541320	EUUSD 1.17TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	NL0012539829	EUUSD 1.17TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	30.000	6,1800	30.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2500	50.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8200	50.000
Certificate	NL0012550891	EUUSD 1.18TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012541098	EUUSD 1.18TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	30.000	5,4200	30.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0200	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4400	50.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6500	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50.000	2,8500	50.000
Certificate	NL0012552590	EUUSD 1.21TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	NL0012554620	EUUSD 1.21TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0200	50.000
Certificate	LU1695201274	EUUSD 1.22TCIOPENS	EUR											
Certificate	NL0012681704	EUUSD 1.22TL OPENB	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	40.000	3,9900	40.000
Certificate	DE000CY52K3	EUUSD 1.22TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50.000	2,8500	50.000
Certificate	NL0012559785	EUUSD 1.22TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	NL0012559587	EUUSD 1.22TRLOPENH	EUR	2,5000	2,5000	2,2100	1875,0000	1	2,2100	750	2,2000	50.830	2,2100	50.000
Certificate	LU1696501102	EUUSD 1.24TPIOPENS	EUR											
Certificate	NL0012569537	EUUSD 1.24TRSOPEH	EUR											
Certificate	NL0012569735	EUUSD 1.24TS OPENH	EUR											
Certificate	NL0012569339	EUUSD 1.25TRSOPEH	EUR								0,1700	10.000	0,2200	10.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	DE000CY52XP2	EUUSD 1.25TS OPENC	EUR								0,8300	50.000	0,8500	50.000
Certificate	NL0012568026	EUUSD 1.25TS OPENH	EUR								0,5400	100.000	0,5500	100.000
Certificate	LU1695201944	EUUSD 1.26TPIOPENS	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	7.500	1,1700	7.500
Certificate	NL0012560718	EUUSD 1.26TRSOPEH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50.000	1,3300	50.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	1,0225	1,0225	1,0225			1,0225		1,0180	30.000	1,0270	30.000
Certificate	LU1695202165	EUUSD 1.27TPIOPENS	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	7.500	1,9500	7.500
Certificate	NL0012563860	EUUSD 1.27TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30.000	2,1000	30.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7700	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2200	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	1,7800	1,9600	1,7800	445,0000	1	1,9600	250	1,9500	50.000	1,9700	50.000
Certificate	NL0012563597	EUUSD 1.27TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4900	30.000		
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	1,8215	1,8215	1,8215			1,8215		1,8170	30.000	1,8260	30.000
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	7.500	2,7500	7.500
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	250.000	0,2700	250.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7700	50.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1700	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8100	25.000
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	7.500	3,5500	7.500
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3800	50.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50.000	3,5700	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8100	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	25.000	3,6100	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	250.000	0,5100	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4200	50.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1700	50.000
Certificate	NL0012563563	EUUSD 1.31TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	30.000	5,7000	30.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9700	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7800	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	250.000	0,7500	250.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5800	50.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8200	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1900	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3700	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	250.000	0,9900	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6900	50.000		
Certificate	NL0012091367	EUUSD0.821TL OPENH	EUR	34,4100	34,4100	34,4100			34,4100		34,4000	30.000	34,4200	30.000
Certificate	NL0011593496	EUUSD0.824TL OPENH	EUR	34,7700	34,7700	34,7700			34,7700		34,7700	50.000		
Certificate	NL0012089270	EUUSD0.831TL OPENH	EUR	33,5900	33,5900	33,5900			33,5900		33,5800	30.000	33,6000	30.000
Certificate	NL0012089262	EUUSD0.841TL OPENH	EUR	32,7700	32,7700	32,7700			32,7700		32,7600	30.000	32,7800	30.000
Certificate	NL0012089254	EUUSD0.852TL OPENH	EUR	31,9100	31,9100	31,9100			31,9100		31,9000	50.000	31,9100	50.000
Certificate	NL0012091359	EUUSD0.862TL OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	50.000	31,1100	50.000
Certificate	NL0012089247	EUUSD0.872TL OPENH	EUR	30,3000	30,3000	30,3000			30,3000		30,2900	30.000	30,3100	30.000
Certificate	NL0012094882	EUUSD0.894TL OPENH	EUR	28,5800	28,5800	28,5800			28,5800		28,5700	30.000	28,5900	30.000
Certificate	NL0012094874	EUUSD0.904TL OPENH	EUR	27,7700	27,7700	27,7700			27,7700		27,7600	30.000	27,7800	30.000
Certificate	NL0011231253	EUUSD0.905TL OPENH	EUR	28,3500	28,3500	28,3500			28,3500		28,3500	30.000		
Certificate	NL0012094866	EUUSD0.914TL OPENH	EUR	26,9300	26,9300	26,9300			26,9300		26,9200	30.000	26,9400	30.000
Certificate	NL0012089239	EUUSD0.924TL OPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	30.000	26,1300	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	DE000CD64DQ1	EUUSD0.932TL OPENZ	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	25,000	25,3000	25,000
Certificate	NL0012089221	EUUSD0.935TL OPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	50,000	25,2800	50,000
Certificate	NL0012089213	EUUSD0.945TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	30,000	24,4600	30,000
Certificate	NL0012091342	EUUSD0.955TL OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	50,000	23,6500	50,000
Certificate	DE000CR6YKU0	EUUSD0.963TL OPENZ	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	25,000	22,7700	25,000
Certificate	NL0012089205	EUUSD0.966TL OPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	30,000	22,8400	30,000
Certificate	NL0012089197	EUUSD0.976TL OPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	50,000	22,0000	50,000
Certificate	NL0010930905	EUUSD0.981TL OPENB	EUR	22,7850	22,7850	22,7850			22,7850		22,7800	40,000	22,7900	40,000
Certificate	NL0012089189	EUUSD0.986TL OPENH	EUR	21,3200	21,3200	21,1900	1066,0000	1	21,1900	50	21,1800	50,000	21,1900	50,000
Certificate	NL0012089171	EUUSD0.996TL OPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	50,000	20,3700	50,000
Certificate	DE000CR6YKV8	EUUSD1.003TL OPENZ	EUR	19,6000	19,6000	19,5500	1666,0000	1	19,5500	85	19,5400	25,000	19,5500	25,000
Certificate	NL0012089163	EUUSD1.007TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	50,000	19,5100	50,000
Certificate	NL0012089155	EUUSD1.012TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	30,000	19,1000	30,000
Certificate	NL0012102560	EUUSD1.013BL OPENB	EUR	18,8250	18,8250	18,8250			18,8250		18,8200	40,000	18,8300	40,000
Certificate	DE000CD646V0	EUUSD1.013TL OPENZ	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	25,000	18,7500	25,000
Certificate	NL0011046560	EUUSD1.013TRL OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7900	30,000		
Certificate	NL0012089148	EUUSD1.018TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	50,000	18,6700	50,000
Certificate	NL0011421037	EUUSD1.022TRL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0800	30,000		
Certificate	DE000CR6YKW6	EUUSD1.023TL OPENZ	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	25,000	17,9300	25,000
Certificate	NL0010930921	EUUSD1.026TL OPENB	EUR	19,2750	19,2750	19,2750			19,2750		19,2700	40,000	19,2800	40,000
Certificate	NL0012089130	EUUSD1.028TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50,000	17,8100	50,000
Certificate	DE000CD63UB9	EUUSD1.033TL OPENZ	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	25,000	17,1200	25,000
Certificate	NL0012091334	EUUSD1.034TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	30,000	17,4000	30,000
Certificate	NL0011046925	EUUSD1.037TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9500	50,000		
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	14,3750	14,3750	14,3750			14,3750		14,3700	30,000	14,3800	30,000
Certificate	NL0012089122	EUUSD1.039TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	50,000	16,9900	50,000
Certificate	NL0012198253	EUUSD1.042TRL OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50,000	16,4700	50,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	13,9550	13,9550	13,9550			13,9550		13,9500	30,000	13,9600	30,000
Certificate	NL0012089114	EUUSD1.044TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	30,000	16,5800	30,000
Certificate	DE000CR6Y9Y1	EUUSD1.045TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	25,000	16,2200	25,000
Certificate	NL0012102545	EUUSD1.048TL OPENB	EUR	17,5450	17,5450	17,5450			17,5450		17,5400	40,000	17,5500	40,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	13,5450	13,5450	13,5450			13,5450		13,5400	30,000	13,5500	30,000
Certificate	NL0012178131	EUUSD1.048TRL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	30,000	15,9900	30,000
Certificate	NL0012176739	EUUSD1.048TRL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	30,000	15,9900	30,000
Certificate	NL0012089106	EUUSD1.049TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50,000	16,1600	50,000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	13,1350	13,1350	13,1350			13,1350		13,1300	30,000	13,1400	30,000
Certificate	NL0012176721	EUUSD1.053TRL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	30,000	15,5800	30,000
Certificate	NL0012178123	EUUSD1.053TRL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	30,000	15,5800	30,000
Certificate	NL0012091326	EUUSD1.054TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	50,000	15,7700	50,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	14,5750	14,5750	14,5750			14,5750		14,5700	30,000	14,5800	30,000
Certificate	NL0012102552	EUUSD1.058TL OPENB	EUR	16,7250	16,7250	16,7250			16,7250		16,7200	40,000	16,7300	40,000
Certificate	NL0011041421	EUUSD1.059TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2200	50,000		
Certificate	NL0012089098	EUUSD1.059TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50,000	15,3500	50,000
Certificate	NL0012095228	EUUSD1.059TRL OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	30,000	15,1000	30,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	14,1650	14,1650	14,1650			14,1650		14,1600	30,000	14,1700	30,000
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0012089080	EUUSD1.064TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50,000	14,9500	50,000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	30,000	12,3300	30,000
Certificate	DE000CN669M7	EUUSD1.064TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	25,000	14,6900	25,000
Certificate	NL0012094981	EUUSD1.065TRL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	30,000	14,6100	30,000
Certificate	NL0011081849	EUUSD1.066BL OPENB	EUR	14,5750	14,5750	14,5750			14,5750		14,5700	40,000	14,5800	40,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	13,8650	13,8650	13,8650			13,8650		13,8600	30,000	13,8700	30,000
Certificate	NL0012199285	EUUSD1.068TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	30,000	14,6100	30,000
Certificate	NL0012178958	EUUSD1.069TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50,000	14,5400	50,000
Certificate	NL0012089072	EUUSD1.069TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50,000	14,5400	50,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150		11,9100	30,000	11,9200	30,000
Certificate	NL0012175301	EUUSD1.071TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	30,000	14,3800	30,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	13,4550	13,4550	13,4550			13,4550		13,4500	30,000	13,4600	30,000
Certificate	NL0012178115	EUUSD1.071TRL OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50,000	14,1100	50,000
Certificate	NL0012176713	EUUSD1.071TRL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	30,000	14,1100	30,000
Certificate	NL0012178933	EUUSD1.072TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	50,000	14,3000	50,000
Certificate	NL0012178107	EUUSD1.072TRL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50,000	14,0300	50,000
Certificate	NL0012176705	EUUSD1.072TRL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	30,000	14,0400	30,000
Certificate	NL0012176697	EUUSD1.073TRL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	30,000	13,9600	30,000
Certificate	NL0012199277	EUUSD1.074TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	30,000	14,2100	30,000
Certificate	NL0012175293	EUUSD1.074TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	30,000	14,1300	30,000
Certificate	NL0012089064	EUUSD1.074TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50,000	14,1400	50,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	11,5150	11,5150	11,5150			11,5150		11,5100	30,000	11,5200	30,000
Certificate	DE000CR9NZF6	EUUSD1.074TL OPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	25,000	13,8800	25,000
Certificate	NL0012176689	EUUSD1.074TRL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	30,000	13,8700	30,000
Certificate	NL0012175285	EUUSD1.075TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	30,000	14,0600	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	NL0012091771	EUUSD1.075TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	30,000	13,7900	30,000
Certificate	NL0012175277	EUUSD1.076TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	30,000	13,9700	30,000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	30,000	13,0600	30,000
Certificate	NL0012176671	EUUSD1.076TRLOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	30,000	13,7000	30,000
Certificate	NL0012175269	EUUSD1.077TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	30,000	13,8900	30,000
Certificate	NL0012176663	EUUSD1.077TRLOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	30,000	13,6200	30,000
Certificate	NL0012199830	EUUSD1.078TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	30,000	13,8300	30,000
Certificate	NL0012176655	EUUSD1.078TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	30,000	13,5400	30,000
Certificate	NL0012033740	EUUSD1.079BL OPENB	EUR	13,5250	13,5250	13,5250			13,5250		13,5200	40,000	13,5300	40,000
Certificate	NL0012089056	EUUSD1.079TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	30,000	13,7400	30,000
Certificate	NL0012175251	EUUSD1.079TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	30,000	13,7300	30,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	30,000	11,1000	30,000
Certificate	NL0012195382	EUUSD1.079TRLOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	30,000	13,4800	30,000
Certificate	NL0012195887	EUUSD1.081TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	30,000	13,6100	30,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	12,6450	12,6450	12,6450			12,6450		12,6400	30,000	12,6500	30,000
Certificate	NL0012195374	EUUSD1.081TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50,000	13,3000	50,000
Certificate	NL0012195879	EUUSD1.082TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	30,000	13,5300	30,000
Certificate	NL0012195689	EUUSD1.082TRLOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	30,000	13,2400	30,000
Certificate	NL0012199822	EUUSD1.083TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	30,000	13,4200	30,000
Certificate	NL0012195671	EUUSD1.083TRLOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50,000	13,1500	50,000
Certificate	NL0012089049	EUUSD1.084TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	30,000	13,3400	30,000
Certificate	NL0012195861	EUUSD1.084TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	30,000	13,3600	30,000
Certificate	DE000CD64DR9	EUUSD1.084TL OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	25,000	13,0500	25,000
Certificate	NL0012195663	EUUSD1.084TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	30,000	13,0700	30,000
Certificate	NL0012209829	EUUSD1.086TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	30,000	13,2400	30,000
Certificate	NL0012201750	EUUSD1.086TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50,000	13,2300	50,000
Certificate	NL0012174015	EUUSD1.086TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	30,000	13,2300	30,000
Certificate	NL0012091755	EUUSD1.086TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	30,000	12,9500	30,000
Certificate	NL0012201271	EUUSD1.087TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50,000	13,1400	50,000
Certificate	NL0012200794	EUUSD1.087TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50,000	12,8100	50,000
Certificate	NL0012095210	EUUSD1.087TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50,000	12,8800	50,000
Certificate	NL0012201263	EUUSD1.088TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50,000	13,0600	50,000
Certificate	NL0012200786	EUUSD1.088TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50,000	12,7300	50,000
Certificate	NL0012201255	EUUSD1.089TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50,000	12,9800	50,000
Certificate	NL0012212021	EUUSD1.089TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	30,000	12,9600	30,000
Certificate	NL0012200778	EUUSD1.089TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	50,000	12,6400	50,000
Certificate	NL0012212005	EUUSD1.091TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	30,000	12,7900	30,000
Certificate	NL0012211999	EUUSD1.092TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	30,000	12,7100	30,000
Certificate	NL0012212237	EUUSD1.092TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	30,000	12,4100	30,000
Certificate	NL0012212880	EUUSD1.093TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	30,000	12,6500	30,000
Certificate	NL0012212229	EUUSD1.093TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50,000	12,3200	50,000
Certificate	NL0012212872	EUUSD1.094TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	30,000	12,5700	30,000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	30,000	10,2900	30,000
Certificate	DE000CE6CFLO	EUUSD1.094TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	25,000	12,2600	25,000
Certificate	NL0012212864	EUUSD1.095TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	30,000	12,4900	30,000
Certificate	NL0012212716	EUUSD1.095TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50,000	12,1700	50,000
Certificate	NL0012212856	EUUSD1.096TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	30,000	12,4100	30,000
Certificate	NL0012212708	EUUSD1.096TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50,000	12,1000	50,000
Certificate	NL0012212849	EUUSD1.097TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	30,000	12,3200	30,000
Certificate	NL0012212690	EUUSD1.097TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50,000	12,0200	50,000
Certificate	NL0012244636	EUUSD1.098TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	30,000	12,2400	30,000
Certificate	NL0012212682	EUUSD1.098TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50,000	11,9400	50,000
Certificate	NL0012260954	EUUSD1.099TL OPENB	EUR	13,4750	13,4750	13,4750			13,4750		13,4700	40,000	13,4800	40,000
Certificate	NL0012244628	EUUSD1.099TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	30,000	12,1600	30,000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	30,000	9,8900	30,000
Certificate	NL0012214407	EUUSD1.101TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	30,000	12,0400	30,000
Certificate	NL0012214399	EUUSD1.102TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	30,000	11,9600	30,000
Certificate	NL0012238513	EUUSD1.102TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	30,000	11,6500	30,000
Certificate	NL0012214381	EUUSD1.103TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	30,000	11,8800	30,000
Certificate	NL0012214373	EUUSD1.104TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	30,000	11,8000	30,000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	30,000	9,4600	30,000
Certificate	DE000CE6CJ1V	EUUSD1.104TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	25,000	11,4500	25,000
Certificate	NL0012238505	EUUSD1.104TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	30,000	11,4700	30,000
Certificate	NL0012214365	EUUSD1.105TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	30,000	11,7200	30,000
Certificate	NL0012238497	EUUSD1.105TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	30,000	11,3800	30,000
Certificate	NL0012214357	EUUSD1.106TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	30,000	11,6300	30,000
Certificate	NL0012238489	EUUSD1.106TRLOPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	30,000	11,2900	30,000
Certificate	NL0012214340	EUUSD1.107TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	30,000	11,5400	30,000
Certificate	NL0012214332	EUUSD1.108TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	30,000	11,4600	30,000
Certificate	DE000VL37HYS	EUUSD1.108TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	30,000	11,8900	30,000
Certificate	NL0012238471	EUUSD1.108TRLOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50,000	11,1900	50,000
Certificate	NL0012267025	EUUSD1.109TL OPENB	EUR	12,6950	12,6950	12,6950			12,6950		12,6900	40,000	12,7000	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	NL0012214324	EUUSD1.109TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	30.000	11,3700	30.000
Certificate	NL0012238463	EUUSD1.109TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	50.000	11,1100	50.000
Certificate	NL0012239305	EUUSD1.111TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	NL0012238448	EUUSD1.111TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012240139	EUUSD1.112TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	NL0012238430	EUUSD1.112TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	30.000	10,8700	30.000
Certificate	NL0012240121	EUUSD1.113TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	30.000	11,0700	30.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	11,4850	11,4850	11,4850			11,4850		11,4800	30.000	11,4900	30.000
Certificate	NL0012239875	EUUSD1.113TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	30.000	10,7600	30.000
Certificate	NL0012240113	EUUSD1.114TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	50.000	10,9800	50.000
Certificate	NL0012245542	EUUSD1.114TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	30.000	10,9600	30.000
Certificate	DE000CE6D483	EUUSD1.114TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	25.000	10,6300	25.000
Certificate	NL0012239867	EUUSD1.114TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Certificate	DE000VL2FLFO	EUUSD1.115TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	30.000	8,6600	30.000
Certificate	NL0012239859	EUUSD1.115TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	NL0012245534	EUUSD1.116TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	30.000	10,8000	30.000
Certificate	NL0012245526	EUUSD1.117TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	30.000	10,7100	30.000
Certificate	NL0012245518	EUUSD1.118TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	30.000	10,6200	30.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	30.000	11,1000	30.000
Certificate	NL0012245500	EUUSD1.119TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	30.000	10,5400	30.000
Certificate	NL0012245484	EUUSD1.122TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	30.000	10,3700	30.000
Certificate	NL0012246003	EUUSD1.122TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	30.000	10,0800	30.000
Certificate	NL0012245476	EUUSD1.123TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	30.000	10,7000	30.000
Certificate	NL0012245997	EUUSD1.123TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	30.000	9,9800	30.000
Certificate	NL0012246359	EUUSD1.124TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	30.000	10,2000	30.000
Certificate	DE000CE6D491	EUUSD1.124TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	25.000	9,8200	25.000
Certificate	NL0012245989	EUUSD1.124TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	30.000	9,9000	30.000
Certificate	NL0012246342	EUUSD1.125TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	NL0012245971	EUUSD1.125TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	NL0012246334	EUUSD1.126TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30.000	10,0200	30.000
Certificate	NL0012245963	EUUSD1.126TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	30.000	9,7300	30.000
Certificate	NL0012246326	EUUSD1.127TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	30.000	9,9400	30.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	30.000	7,8600	30.000
Certificate	NL0012245955	EUUSD1.127TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	30.000	9,6500	30.000
Certificate	NL0012246318	EUUSD1.128TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	30.000	9,8500	30.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	30.000	10,3000	30.000
Certificate	NL0012245948	EUUSD1.128TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	30.000	9,5600	30.000
Certificate	NL0012268775	EUUSD1.129TL OPENB	EUR	11,1250	11,1250	11,1250			11,1250		11,1200	40.000	11,1300	40.000
Certificate	NL0012246300	EUUSD1.129TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	NL0012245930	EUUSD1.129TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	30.000	9,4700	30.000
Certificate	NL0012267231	EUUSD1.131BL OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	40.000	9,3800	40.000
Certificate	NL0012305379	EUUSD1.131TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	30.000	9,6300	30.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	30.000	7,4400	30.000
Certificate	NL0012246599	EUUSD1.131TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	30.000	9,3300	30.000
Certificate	NL0012305361	EUUSD1.132TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	30.000	9,5400	30.000
Certificate	NL0012246581	EUUSD1.132TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	30.000	9,2500	30.000
Certificate	NL0012305353	EUUSD1.133TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	30.000	9,4600	30.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950		9,8900	30.000	9,9000	30.000
Certificate	NL0012246573	EUUSD1.133TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	30.000	9,1700	30.000
Certificate	NL0012305346	EUUSD1.134TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	30.000	9,3800	30.000
Certificate	NL0012305619	EUUSD1.134TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	30.000	9,1100	30.000
Certificate	NL0012305890	EUUSD1.135TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	DE000CE6D9P2	EUUSD1.135TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25.000	8,9700	25.000
Certificate	NL0012305601	EUUSD1.135TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	30.000	9,0300	30.000
Certificate	NL0012306385	EUUSD1.135TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	NL0012305882	EUUSD1.136TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0012305874	EUUSD1.137TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	NL0012306377	EUUSD1.137TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Certificate	NL0012275085	EUUSD1.138TL OPENB	EUR	10,4450	10,4450	10,4450			10,4450		10,4400	40.000	10,4500	40.000
Certificate	NL0012306591	EUUSD1.138TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	30.000	9,0800	30.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	30.000	9,7100	30.000
Certificate	NL0012306369	EUUSD1.138TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	NL0012330450	EUUSD1.139TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	30.000	8,9900	30.000
Certificate	NL0012306583	EUUSD1.139TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	30.000	9,0000	30.000
Certificate	NL0012306351	EUUSD1.139TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	NL0012271035	EUUSD1.141BL OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	40.000	8,5600	40.000
Certificate	NL0012308522	EUUSD1.141TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	30.000	8,8400	30.000
Certificate	NL0012306567	EUUSD1.141TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012330476	EUUSD1.141TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	30.000	8,8300	30.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	30.000	6,6200	30.000
Certificate	NL0012365340	EUUSD1.142TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001233306	EUUSD1.142TRL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	30.000	8,4600	30.000
Certificate	NL0012332456	EUUSD1.143TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	30.000	9,3200	30.000
Certificate	NL0012332464	EUUSD1.144TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50.000	8,5900	50.000
Certificate	NL0012332977	EUUSD1.144TRL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	30.000	8,3100	30.000
Certificate	NL0012332472	EUUSD1.145TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	30.000	8,5100	30.000
Certificate	DE000CE6DQW2	EUUSD1.145TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	25.000	8,1800	25.000
Certificate	NL0012332985	EUUSD1.145TRL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	NL0012332480	EUUSD1.146TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0012332993	EUUSD1.146TRL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	30.000	8,1500	30.000
Certificate	NL0012276604	EUUSD1.147TL OPENB	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	40.000	9,7600	40.000
Certificate	NL0012332498	EUUSD1.147TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	30.000	8,3500	30.000
Certificate	NL0012333009	EUUSD1.147TRL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	100.000	8,0700	100.000
Certificate	NL0012332506	EUUSD1.148TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	30.000	8,2700	30.000
Certificate	DE000VLSRVU6	EUUSD1.148TL OPENV	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	30.000	8,9100	30.000
Certificate	NL0012333017	EUUSD1.148TRL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012332514	EUUSD1.149TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	30.000	8,1900	30.000
Certificate	NL0012333025	EUUSD1.149TRL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	30.000	7,8900	30.000
Certificate	NL0012275887	EUUSD1.151BL OPENB	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	40.000	7,7300	40.000
Certificate	NL0012332530	EUUSD1.151TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	30.000	8,0300	30.000
Certificate	NL0012333041	EUUSD1.151TRL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	30.000	7,7400	30.000
Certificate	NL0012331805	EUUSD1.152TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	NL0012333058	EUUSD1.152TRL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012331813	EUUSD1.153TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	30.000	8,5200	30.000
Certificate	NL0012332282	EUUSD1.153TRL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	30.000	7,5900	30.000
Certificate	NL0012331821	EUUSD1.154TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	NL0012332290	EUUSD1.154TRL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	30.000	7,5000	30.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	6,8200	6,8200	6,5800			6,5800		6,5700	7.500	6,5800	7.500
Certificate	NL0012331839	EUUSD1.155TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000CE6DRK5	EUUSD1.155TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	25.000	7,3700	25.000
Certificate	NL0012332308	EUUSD1.155TRL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	NL0012278238	EUUSD1.156TL OPENB	EUR	9,0800	9,2600	9,0150	1371,0000	2	9,0150	150	9,0100	40.000	9,0200	40.000
Certificate	NL0012331847	EUUSD1.156TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0012332316	EUUSD1.156TRL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	30.000	7,3400	30.000
Certificate	NL0012331854	EUUSD1.157TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	30.000	7,5500	30.000
Certificate	NL0012366983	EUUSD1.157TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	NL0012332324	EUUSD1.157TRL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	30.000	7,2500	30.000
Certificate	NL0012366975	EUUSD1.158TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	30.000	8,1300	30.000
Certificate	NL0012332332	EUUSD1.158TRL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	30.000	7,1800	30.000
Certificate	NL0012368997	EUUSD1.159TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	NL0012367064	EUUSD1.159TRL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	NL0012278212	EUUSD1.161BL OPENB	EUR	7,0100	7,0100	6,9450	7010,0000	1	6,9450	1000	6,9400	40.000	6,9500	40.000
Certificate	NL0012368971	EUUSD1.161TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012368708	EUUSD1.161TRL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	NL0012368963	EUUSD1.162TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	NL0012368690	EUUSD1.162TRL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	NL0012368955	EUUSD1.163TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012368682	EUUSD1.163TRL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	NL0012537278	EUUSD1.163TRL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	30.000	6,7300	30.000
Certificate	NL0012368948	EUUSD1.164TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	DE000CE6DZN2	EUUSD1.164TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6100	25.000
Certificate	NL0012537260	EUUSD1.164TRL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012368674	EUUSD1.164TRL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	6,0100	6,0100	5,7700			5,7700		5,7600	7.500	5,7700	7.500
Certificate	NL0012368930	EUUSD1.165TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	NL0012537252	EUUSD1.165TRL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5400	50.000
Certificate	NL0012368666	EUUSD1.165TRL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	NL0012278337	EUUSD1.166TL OPENB	EUR	8,4600	8,5300	8,2150	18482,7500	2	8,2150	2175	8,2100	40.000	8,2200	40.000
Certificate	NL0012540033	EUUSD1.166TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012368922	EUUSD1.166TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	NL0012371090	EUUSD1.166TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL0012368658	EUUSD1.166TRL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	NL0012540025	EUUSD1.167TL OPENH	EUR	6,9000	6,9900	6,6900	1457,6000	3	6,6900	210	6,6800	50.000	6,6900	50.000
Certificate	NL0012370720	EUUSD1.167TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012540017	EUUSD1.168TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	NL0012539845	EUUSD1.168TRL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	NL0012540009	EUUSD1.169TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30.000	6,5400	30.000
Certificate	NL0012539837	EUUSD1.169TRL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2500	50.000
Certificate	NL0012511968	EUUSD1.171BL OPENB	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	40.000	6,1400	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	NL0012540587	EUUSD1.171TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	30.000	5,8200	30.000
Certificate	NL0012539811	EUUSD1.171TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012540579	EUUSD1.172TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Certificate	NL0012540561	EUUSD1.173TL OPENH	EUR	6,5000	6,5000	6,2200	13000,0000	1	6,2200	2000	6,2100	50.000	6,2200	50.000
Certificate	NL0012541163	EUUSD1.173TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	30.000	5,9500	30.000
Certificate	NL0012541155	EUUSD1.174TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012512420	EUUSD1.175TL OPENB	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	40.000	7,5400	40.000
Certificate	NL0012540553	EUUSD1.175TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012545594	EUUSD1.175TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	30.000	6,0900	30.000
Certificate	DE000CE6FM89	EUUSD1.175TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	25.000	5,8000	25.000
Certificate	NL0012541148	EUUSD1.175TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012540546	EUUSD1.176TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9800	50.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	30.000	5,4200	30.000
Certificate	NL0012541130	EUUSD1.176TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012540538	EUUSD1.177TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	30.000	5,9100	30.000
Certificate	NL0012541122	EUUSD1.177TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012540520	EUUSD1.178TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	NL0012550693	EUUSD1.178TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	NL0012541114	EUUSD1.178TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	NL0012550909	EUUSD1.179TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012541106	EUUSD1.179TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012512313	EUUSD1.181BL OPENB	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	40.000	5,3400	40.000
Certificate	NL0012550883	EUUSD1.181TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	30.000	5,0200	30.000
Certificate	NL0012551022	EUUSD1.181TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	NL0012550875	EUUSD1.182TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	NL0012551386	EUUSD1.182TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	NL0012551014	EUUSD1.182TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	NL0012697064	EUUSD1.183TL OPENB	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	40.000	6,9400	40.000
Certificate	NL0012551378	EUUSD1.183TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012551006	EUUSD1.183TRLOPENH	EUR	5,3900	5,3900	5,2100	10780,0000	1	5,2100	2000	5,2000	100.000	5,2100	100.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	7.500	4,5300	7.500
Certificate	NL0012551360	EUUSD1.184TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	DE000CV42704	EUUSD1.184TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0100	25.000
Certificate	NL0012551535	EUUSD1.184TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012551352	EUUSD1.185TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	NL0012551527	EUUSD1.185TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	4,6095	4,6095	4,6095			4,6095		4,6050	30.000	4,6140	30.000
Certificate	NL0012551519	EUUSD1.186TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	4,3500	4,3500	4,1200	274,0500	1	4,1200	63	4,1100	7.500	4,1200	7.500
Certificate	NL0012677215	EUUSD1.191BL OPENB	EUR	4,6800	4,8800	4,5350	2098,5000	3	4,5350	450	4,5300	40.000	4,5400	40.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	4,2265	4,2265	4,2265			4,2265		4,2220	30.000	4,2310	30.000
Certificate	NL0012552699	EUUSD1.192TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	NL0012677033	EUUSD1.193TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	40.000	6,1600	40.000
Certificate	NL0012554711	EUUSD1.193TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	30.000	4,3900	30.000
Certificate	DE000CV42977	EUUSD1.194TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	25.000	4,2100	25.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	7.500	3,7800	7.500
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	3,8275	3,8275	3,8275			3,8275		3,8230	30.000	3,8320	30.000
Certificate	NL0012552681	EUUSD1.197TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	30.000	4,2900	30.000
Certificate	NL0012554703	EUUSD1.198TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	NL0012677223	EUUSD1.201BL OPENB	EUR	4,1300	4,1300	3,7350	9963,1500	4	3,7350	2451	3,7300	40.000	3,7400	40.000
Certificate	NL0012555866	EUUSD1.201TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	30.000	3,9800	30.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	3,6550	3,6550	3,4275	7310,0100	2	3,4275	2000	3,4230	30.000	3,4320	30.000
Certificate	NL0012677322	EUUSD1.202TL OPENB	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	40.000	5,3800	40.000
Certificate	NL0012552673	EUUSD1.202TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	NL0012552665	EUUSD1.203TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	NL0012554695	EUUSD1.203TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	NL0012552657	EUUSD1.204TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	30.000	3,7600	30.000
Certificate	DE000CV42KQ4	EUUSD1.204TL OPENZ	EUR	3,7000	3,7000	3,4100	4550,0000	2	3,4100	1250	3,4000	25.000	3,4200	25.000
Certificate	NL0012554687	EUUSD1.204TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	7.500	2,9700	7.500
Certificate	NL0012552640	EUUSD1.205TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6600	50.000
Certificate	NL0012554679	EUUSD1.205TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50.000	3,4300	50.000
Certificate	NL0012552632	EUUSD1.206TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	NL0012554661	EUUSD1.206TRLOPENH	EUR	3,5200	3,5500	3,3500	882,2500	2	3,3500	250	3,3400	50.000	3,3500	50.000
Certificate	NL0012552624	EUUSD1.207TL OPENH	EUR	3,8000	3,8000	3,4900	1670,0000	2	3,4900	450	3,4800	30.000	3,5000	30.000
Certificate	NL0012554653	EUUSD1.207TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	NL0012552616	EUUSD1.208TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012554646	EUUSD1.208TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50.000	3,1800	50.000
Certificate	NL0012552608	EUUSD1.209TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3400	50.000
Certificate	NL0012554638	EUUSD1.209TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	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	NL0012680193	EUUSD1.211BL OPENB	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	40.000	2,9400	40.000
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012680334	EUUSD1.211TL OPENB	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	40.000	4,6800	40.000
Certificate	NL0012552582	EUUSD1.211TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Certificate	NL0012554612	EUUSD1.211TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	NL0012552574	EUUSD1.212TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30.000	3,1000	30.000
Certificate	NL0012554604	EUUSD1.212TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	NL0012552566	EUUSD1.213TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	NL0012554596	EUUSD1.213TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	NL0012557755	EUUSD1.214TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9800	30.000
Certificate	DE000CV4ZPT7	EUUSD1.214TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6300	25.000
Certificate	NL0012554588	EUUSD1.214TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	105.000	2,7000	105.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	LU1695122488	EUUSD1.215TCIOPENS	EUR	2,3900	2,3900	2,1600	188,8100	2	2,1600	79	2,1500	7.500	2,1700	7.500
Certificate	NL0012557748	EUUSD1.215TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30.000	2,9000	30.000
Certificate	NL0012557508	EUUSD1.215TRLOPENH	EUR	2,8400	2,8400	2,6500	142,0000	1	2,6500	50	2,6400	50.000	2,6500	50.000
Certificate	NL0012557730	EUUSD1.216TL OPENH	EUR	3,2000	3,2000	2,8000	21700,0000	4	2,8000	7000	2,7900	30.000	2,8100	30.000
Certificate	NL0012557490	EUUSD1.216TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	NL0012557722	EUUSD1.217TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	50.000	2,7200	50.000
Certificate	NL0012557482	EUUSD1.217TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	NL0012559801	EUUSD1.218TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30.000	2,6800	30.000
Certificate	NL0012557474	EUUSD1.218TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4100	50.000
Certificate	NL0012559603	EUUSD1.218TRLOPENH	EUR	2,7200	2,7200	2,3700	10880,0000	1	2,3700	4000	2,3600	50.000	2,3700	50.000
Certificate	NL0012559793	EUUSD1.219TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50.000	2,5900	50.000
Certificate	NL0012559595	EUUSD1.219TRLOPENH	EUR	2,5100	2,5100	2,2900	251,0000	1	2,2900	100	2,2800	30.000	2,3000	30.000
Certificate	NL0012681720	EUUSD1.221BL OPENB	EUR	2,3000	2,4900	2,1650	9288,1400	7	2,1650	3991	2,1600	40.000	2,1700	40.000
Certificate	NL0012559777	EUUSD1.221TL OPENH	EUR											
Certificate	NL0012559579	EUUSD1.221TRLOPENH	EUR											
Certificate	NL0012559769	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012559561	EUUSD1.222TRLOPENH	EUR											
Certificate	NL0012559751	EUUSD1.223TL OPENH	EUR											
Certificate	NL0012560338	EUUSD1.223TL OPENH	EUR											
Certificate	DE000CV4ZR45	EUUSD1.223TL OPENZ	EUR											
Certificate	NL0012560106	EUUSD1.223TRLOPENH	EUR											
Certificate	NL0012559553	EUUSD1.223TRLOPENH	EUR											
Certificate	NL0012574677	EUUSD1.223TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0500	30.000
Certificate	NL0012560320	EUUSD1.224TL OPENH	EUR											
Certificate	NL0012560098	EUUSD1.224TRLOPENH	EUR											
Certificate	LU1695201357	EUUSD1.225TCIOPENS	EUR											
Certificate	LU1695190998	EUUSD1.235TCIOPENS	EUR											
Certificate	NL0012569586	EUUSD1.235TRSOPENH	EUR											
Certificate	NL0012569784	EUUSD1.235TS OPENH	EUR											
Certificate	NL0012569578	EUUSD1.236TRSOPENH	EUR											
Certificate	NL0012569776	EUUSD1.236TS OPENH	EUR											
Certificate	NL0012569560	EUUSD1.237TRSOPENH	EUR											
Certificate	NL0012569768	EUUSD1.237TS OPENH	EUR											
Certificate	NL0012569552	EUUSD1.238TRSOPENH	EUR											
Certificate	NL0012686323	EUUSD1.238TS OPENB	EUR											
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								0,1700	30.000	0,2200	30.000
Certificate	NL0012568034	EUUSD1.249TS OPENH	EUR								0,5300	30.000	0,5500	30.000
Certificate	NL0012569321	EUUSD1.251TRSOPENH	EUR	0,2900	0,5900	0,2900	1010,0000	4	0,5900	3000	0,5800	30.000	0,6000	30.000
Certificate	NL0012568018	EUUSD1.251TS OPENH	EUR											
Certificate	NL0012567499	EUUSD1.252TRSOPENH	EUR	0,5000	0,7000	0,4100	3533,7200	9	0,7000	7224	0,6900	50.000	0,7000	50.000
Certificate	NL0012568000	EUUSD1.252TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50.000	1,0200	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	NL0012559736	EUUSD1.253TS OPENH	EUR	0,8800	1,1600	0,8800	1860,0000	2	1,1600	2000	1,1500	30.000	1,1700	30.000
Certificate	NL0012559538	EUUSD1.254TRSOPENH	EUR	0,7500	0,8600	0,5800	365,6400	4	0,8600	543	0,8500	50.000	0,8600	50.000
Certificate	NL0012559728	EUUSD1.254TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	30.000	1,2500	30.000
Certificate	LU1695201860	EUUSD1.255TPIOPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	7.500	0,8100	7.500
Certificate	NL0012559520	EUUSD1.255TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30.000	0,9400	30.000
Certificate	NL0012559710	EUUSD1.255TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	30.000	1,3300	30.000
Certificate	NL0012677231	EUUSD1.256BS OPENB	EUR	0,7800	0,9350	0,6000	13872,0000	9	0,9350	18400	0,9300	40.000	0,9400	40.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	0,4500	0,8650	0,4500	79,2000	2	0,8650	160	0,8600	25.000	0,8700	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	0,7100	1,0800	0,6600	25578,9000	20	1,0800	30460	1,0700	125.000	1,0800	125.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	1,2700	1,4800	1,2700	63,5000	1	1,4800	50	1,4700	50.000	1,4800	50.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	0,8700	1,1500	0,8700	955,0000	2	1,1500	1000	1,1400	100.000	1,1500	100.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	2,7900	3,0350	2,7900	38510,0000	4	3,0350	13500	3,0300	40.000	3,0400	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	30.000	1,5700	30.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	1,1300	1,2300	1,0300	277,8000	2	1,2300	260	1,2200	50.000	1,2300	50.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	0,9500	1,1600	0,9500	118,7500	1	1,1600	125	1,1500	50.000	1,1700	50.000
Certificate	NL0012565212	EUUSD1.261TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	1,2800	1,4700	1,2000	2505,0000	5	1,4700	1950	1,4600	50.000	1,4700	50.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	100.000	1,5500	100.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	1,6600	1,9700	1,6600	59330,0000	18	1,9700	34000	1,9600	30.000	1,9800	30.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	1,7800	2,0400	1,7400	121827,0000	22	2,0400	65000	2,0300	30.000	2,0500	30.000
Certificate	LU1695202082	EUUSD1.265TPIOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	7.500	1,5600	7.500
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	1,8800	2,1300	1,8500	56760,0000	13	2,1300	30000	2,1200	30.000	2,1400	30.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	1,4225	1,4225	1,4225			1,4225		1,4180	30.000	1,4270	30.000
Certificate	NL0012677249	EUUSD1.266BS OPENB	EUR	1,4500	1,7450	1,4400	16498,5600	14	1,7450	11190	1,7400	40.000	1,7500	40.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8000	50.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	2,0200	2,2200	1,9400	67992,0000	15	2,2200	34100	2,2100	50.000	2,2200	50.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	1,6100	1,6650	1,3600	4219,5200	4	1,6650	2682	1,6600	25.000	1,6700	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	2,1000	2,3100	1,9000	97625,0000	29	2,3100	48000	2,3000	50.000	2,3100	50.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	3,7800	3,8450	3,7800	756,0000	1	3,8450	200	3,8400	40.000	3,8500	40.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	2,1200	2,3900	2,1200	60490,0000	10	2,3900	28000	2,3800	50.000	2,3900	50.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	NL0012563605	EUUSD1.269TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	30.000	2,1800	30.000
Certificate	NL0012563589	EUUSD1.271TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	30.000	2,5600	30.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	30.000	2,2600	30.000
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	2,3700	2,6400	2,3700	67670,0000	10	2,6400	28000	2,6300	30.000	2,6500	30.000
Certificate	NL0012563571	EUUSD1.273TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	30.000	2,7200	30.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4000	50.000
Certificate	LU1695191020	EUUSD1.275TPIOPENH	EUR											
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	2,2205	2,2205	2,2205			2,2205		2,2160	30.000	2,2250	30.000
Certificate	NL0012680201	EUUSD1.276BS OPENB	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	40.000	2,5400	40.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	4,5400	4,6350	4,5000	768,6000	2	4,6350	170	4,6300	40.000	4,6400	40.000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	2,6295	2,6295	2,6295			2,6295		2,6250	30.000	2,6340	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	2,9500	3,2600	2,8700	194417,7200	60	3,2600	62979	3,2500	49.999	3,2600	50.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	3,0205	3,0205	3,0205			3,0205		3,0160	30.000	3,0250	30.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50.000	3,2100	50.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	3,4300	3,6600	3,4000	96810,0000	10	3,6600	28000	3,6500	50.000	3,6600	50.000
Certificate	NL0012680433	EUUSD1.286BS OPENB	EUR	3,2000	3,3450	3,0000	14960,0000	7	3,3450	4750	3,3400	40.000	3,3500	40.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	30.000	3,6100	30.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	3,6800	4,0700	3,6800	73840,4000	8	4,0700	19270	4,0600	50.000	4,0700	50.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	3,8115	3,8115	3,8115			3,8115		3,8070	30.000	3,8160	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	30.000	4,0100	30.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	4,1700	4,4600	4,1700	50640,0000	4	4,4600	12000	4,4500	50.000	4,4600	50.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	4,2105	4,2105	4,2105			4,2105		4,2060	30.000	4,2150	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	4,6100	4,8700	4,6100	27720,0000	2	4,8700	6000	4,8600	30.000	4,8800	30.000
Certificate	NL0010519880	EUUSD1.303BS OPENB	EUR	4,6600	4,7300	4,6600	1398,0000	1	4,7300	300	4,7200	10.000	4,7400	10.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	6,5000	6,7200	6,5000	325,0000	1	6,7200	50	6,7100	8.000	6,7300	8.000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	4,6105	4,6105	4,6105			4,6105		4,6060	30.000	4,6150	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	25.000	4,9900	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	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	5,0105	5,0105	5,0105			5,0105		5,0060	30.000	5,0150	30.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	30.000	5,2100	30.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	30.000	5,4200	30.000
Certificate	DE000CV4ZKR2	EUUSD1.317TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	30.000	5,8200	30.000
Certificate	DE000CV4ZRS2	EUUSD1.327TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6000	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	9,0700	9,3000	8,9000	11397,2500	4	9,3000	1275	9,2900	7.000	9,3100	8.000
Certificate	DE000CV4ZR60	EUUSD1.337TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	8.000	10,2900	8.000
Certificate	DE000CV4ZV80	EUUSD1.347TS OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	25.000	8,2000	25.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8600	30.000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	8.000	11,2000	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	25.000	9,7100	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	8.000	12,6100	8.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	8.000	15,4300	8.000
Certificate	DE000CZ7DV89	EUUSD1.445TS OPENZ	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	25.000	16,0400	25.000
Certificate	NL00099261528	EUUSD1.727TS OPENB	EUR	41,5100	41,5100	41,5100			41,5100		41,5000	8.000	41,5200	8.000
Certificate	NL0011887989	EUUSF1.001TRLOPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7100	50.000		
Certificate	DE000CV4Z712	EUZAR 16.TS OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,0000	10.000	10,4100	10.000
Certificate	DE000CV4YWC2	EUZAR 17.TS OPENZ	EUR	17,0900	17,0900	17,0900			17,0900		16,8800	10.000	17,3000	10.000
Certificate	DE000CE6E150	EUZAR12.87TL OPENZ	EUR	11,9100	11,9100	11,8300	595,5000	1	11,8300	50	11,6200	10.000	12,0300	10.000
Certificate	DE000CE6BL19	EUZAR13.91TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,4900	10.000	4,9000	10.000
Certificate	DE000CD62221	EUZAR17.98TS OPENZ	EUR	23,8100	23,8100	23,8100			23,8100		23,6000	10.000	24,0100	10.000
Certificate	DE000CE6E168	EUZAR18.98TS OPENZ	EUR	30,6800	30,6800	30,6800			30,6800		30,4700	10.000	30,8900	10.000
Certificate	DE000CE6CXQ2	EVTG 10.95TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,4900	1.500	3,6600	1.500
Certificate	DE000CV4Z1M6	EVTG 12.45TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0200	1.500	2,1900	1.500
Certificate	DE000CE6CX89	EVTG 9.437TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		4,9900	1.500	5,1600	1.500
Certificate	NL0011928379	EXXON 101.TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	30.000	2,7000	30.000
Certificate	NL0011732607	EXXON 105.TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30.000	3,0400	30.000
Certificate	NL0009517689	EXXON 48.2TL OPENB	EUR	24,7900	24,7900	24,7900			24,7900		24,7900	4.000		
Certificate	NL0011729777	EXXON104.2TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9700	30.000
Certificate	DE000CR4JOT1	EXXON68.25TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2700	15.000		
Certificate	NL0011729843	EXXON70.26TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8300	30.000		
Certificate	NL0011729835	EXXON74.47TL OPENH	EUR											
Certificate	NL0011739172	EXXON90.68TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	30.000	1,8000	30.000
Certificate	NL0011729785	EXXON92.42TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30.000	1,9500	30.000
Certificate	NL0011052170	EXXON92.52TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	30.000	1,9600	30.000
Certificate	NL0011732615	EXXON93.21TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0200	30.000
Certificate	DE000CE6CFE5	EZJ 10.62TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,5400	1.200	6,8500	1.200
Certificate	DE000CE6EZZ4	EZJ 12.12TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,8500	1.200	5,1600	1.200
Certificate	DE000CV4Z7J9	EZJ 13.62TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,1600	1.200	3,4700	1.200
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	11,9600	11,9600	11,8200			11,8200		11,7900	500	11,8400	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,0800	10,0800	9,9400			9,9400		9,9100	500	9,9600	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	9,1000	9,1000	8,9600			8,9600		8,9300	500	8,9800	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,0600	11,0600	10,9200			10,9200		10,8900	500	10,9400	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,1300	8,1300	7,9900			7,9900		7,9600	500	8,0100	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	6,6400	6,6400	6,5100			6,5100		6,4800	500	6,5300	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	5,7000	5,7000	5,5700			5,5700		5,5400	500	5,5900	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	4,7500	4,7500	4,6200			4,6200		4,5900	500	4,6400	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,3200	4,3500	4,1900	217,5000	1	4,1900	50	4,1600	500	4,2100	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	3,8400	3,8400	3,7100			3,7100		3,6800	500	3,7300	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,4000	3,4300	3,2700	68,6000	1	3,2700	20	3,2400	500	3,2900	500
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	2,9700	2,9700	2,8400			2,8400		2,8100	500	2,8600	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,5300	2,5300	2,4000			2,4000		2,3700	500	2,4200	500
Certificate	NL0012686810	FAGR 13.1TS OPENB	EUR	2,7800	2,9000	2,7800			2,9000		2,8700	500	2,9200	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,9600	4,0800	3,9600			4,0800		4,0500	500	4,1000	500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	4,9100	5,0400	4,9100			5,0400		5,0100	500	5,0600	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	0,9800	0,9800	0,9800	784,0000	1	0,9800	800				
Certificate	DE000CE6BH31	FAGR 9.12TL OPENZ	EUR										0,8800	300
Certificate	DE000CV50301	FAGR 10.17TL OPENZ	EUR	0,6900	0,6900	0,6900	690,0000	1	0,6900	1000				
Certificate	DE000CV50322	FAGR 11.24TL OPENZ	EUR											
Certificate	DE000CE6F223	FAGR 12.95TS 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	9,3400	9,3400	9,3400			9,3400		9,3400	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8300	50.000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR											
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5600	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	NL0011713839	FBOOK 106TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7600	20.000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	40.000	8,7500	40.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	40.000	6,3600	40.000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	DE000CY50R57	FBOOK 150TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	40.000	3,9400	40.000
Certificate	DE000CY50R65	FBOOK 155TL OPENC	EUR	1,7300	1,7300	1,5700	1,7300	1	1,5700	1	1,5600	100.000	1,5700	100.000
Certificate	DE000CY50R73	FBOOK 160TL OPENC	EUR	1,3200	1,3200	1,0700	2706,7600	6	1,1600	2218	1,1500	100.000	1,1600	100.000
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	100.000	3,4500	100.000
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4100	100.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010444667	FBOOK 35.2TL OPENB	EUR	116,8500	116,8500	116,8500			116,8500		116,8500	10.000		
Certificate	NL0011042866	FBOOK 65.7TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6400	20.000		
Certificate	NL0010661773	FBOOK 71.4TL OPENB	EUR	89,8400	89,8400	89,8400			89,8400		89,8400	10.000		
Certificate	NL0011052253	FBOOK 71.4TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2300	20.000		
Certificate	NL0010892188	FBOOK 76.4TL OPENB	EUR	86,1500	86,1500	86,1500			86,1500		86,1500	5.000		
Certificate	NL0011052246	FBOOK 76.9TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8400	20.000		
Certificate	NL0011425319	FBOOK 87.1TL OPENB	EUR	78,1800	78,1800	78,1800			78,1800		78,1800	5.000		
Certificate	NL0011414669	FBOOK 88.3TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0300	20.000		
Certificate	NL0011414651	FBOOK 90.4TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8800	20.000		
Certificate	NL0011414644	FBOOK 92.5TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7200	20.000		
Certificate	NL0011597380	FBOOK 98.8TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2700	20.000		
Certificate	DE000CN6J018	FBOOK105.5TL OPENZ	EUR	59,0600	59,0600	59,0600			59,0600		59,0600	8.000		
Certificate	NL0011650742	FBOOK107.78L OPENB	EUR	57,5300	57,5300	57,5300			57,5300		57,5300	1.000		
Certificate	NL0011654579	FBOOK108.2TL OPENB	EUR	62,4100	62,4100	62,4100			62,4100		62,4100	5.000		
Certificate	DE000CN6K0R9	FBOOK111.7TL OPENZ	EUR	54,1000	54,1000	54,1000			54,1000		54,1000	8.000		
Certificate	NL0011659933	FBOOK113.18L OPENB	EUR	53,1900	53,1900	53,1900			53,1900		53,1900	1.000		
Certificate	NL0011803945	FBOOK113.4TL OPENB	EUR	58,5000	58,5000	58,5000			58,5000		58,5000	5.000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	5,2700	5,2700	5,2700			5,2700		5,2700	80.000		
Certificate	NL0011893045	FBOOK116.3TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0200	20.000		
Certificate	NL0011894654	FBOOK116.5TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0100	20.000		
Certificate	NL0011904966	FBOOK118.48L OPENB	EUR	48,9200	48,9200	48,9200			48,9200		48,9200	1.000		
Certificate	DE000CN6LAF3	FBOOK118.8TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,6700	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.29TL OPENB	EUR	130,5200	130,5200	130,5200			130,5200		130,5200	10.000		
Certificate	DE000CV50SY0	FBOOK185.3TS OPENZ	EUR	1,4100	1,4400	1,2600			1,2650	1600	1,2600	40.000	1,2700	40.000
Certificate	NL0012686141	FBOOK185.4BS OPENB	EUR	5,6200	6,8300	5,6200	1860,0000	2	6,8300	300	6,7800	1.000	6,8800	1.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	19,5400	19,5400	19,5400			19,5400		19,4900	1.000	19,5900	1.000
Certificate	NL0012282032	FBOOK195.4BS OPENB	EUR	14,8400	14,8400	14,8400			14,8400		14,7900	1.000	14,8900	1.000
Certificate	NL0012281406	FBOOK197.5TS OPENB	EUR	28,1600	28,1600	28,1600			28,1600		28,1100	1.000	28,2100	1.000
Certificate	DE000CE6ED56	FBOOK202.3TS OPENZ	EUR	3,5200	3,9350	3,5200	1760,0000	1	3,9350	500	3,9300	40.000	3,9400	40.000
Certificate	NL0012502371	FBOOK205.4BS OPENB	EUR	22,8200	22,8200	22,8200			22,8200		22,7700	1.000	22,8700	1.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	36,8600	36,8600	36,8600			36,8600		36,8100	1.000	36,9100	1.000
Certificate	NL0012700033	FBOOK215.4BS OPENB	EUR	30,8300	30,8300	30,8300			30,8300		30,7800	1.000	30,8800	1.000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	45,5700	45,5700	45,5700			45,5700		45,5200	1.000	45,6200	1.000
Certificate	DE000CE6EDT4	FBOOK219.4TS OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	40.000	6,6800	40.000
Certificate	DE000CV4Z951	FBOOK237.3TS OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	40.000	9,5500	40.000
Certificate	NL0010516241	FBOOK47.53TL OPENB	EUR	107,6500	107,6500	107,6500			107,6500		107,6500	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.47TL OPENB	EUR	94,2600	94,2600	94,2600			94,2600		94,2600	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	50.000		
Certificate	DE000CB9YG61	FBOOK73.43TL OPENZ	EUR	16,9500	16,9500	16,9500			16,9500		16,9500	40.000		
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	13,9450	13,9450	13,9450			13,9450		13,9200	16.100	13,9700	16.100
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	21.500	15,5000	21.500
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	10,0150	10,0150	10,0150			9,9900		9,9900	17.000	10,0400	17.000
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1800	0,1800	0,1800			0,1800		0,1780	918.100	0,1820	918.100
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,7700	0,7700	0,7700			0,7700		0,7680	287.300	0,7720	287.300
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	141.300	2,3400	141.300
Certificate	DE000CE6EH79	FCHMI11.55TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3300	7.500	6,4400	7.500
Certificate	DE000CE6ENP1	FCHMI13.04TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8300	7.500	4,9400	7.500
Certificate	DE000CV4Z910	FCHMI15.04TL OPENZ	EUR	3,0200	3,0200	2,9050	3020,0000	1	2,9050	1000	2,8500	7.500	2,9600	7.500
Certificate	DE000CE6CQK9	FFARM 6.17TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,5500	25	3,6800	25
Certificate	DE000CE6CQJ1	FFARM 6.92TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8400	25	2,9700	25
Certificate	DE000CE6CNE9	FFARM 7.67TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1400	25	2,2700	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	DE000CE6CND1	FFARM 8.41TL OPENZ	EUR	1,5000	1,5050	1,5000	499,5000	1	1,5050	333	1,4400	25	1,5700	25
Certificate	DE000CE6DGV9	FFARM 9.15TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7400	25	0,8700	25
Certificate	DE000CE6FLR8	FLOW 13.31TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	450	1,8200	450
Certificate	DE000CV4YRA6	FLOW 13.71TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,7900	450	1,8600	450
Certificate	NL0012502769	FLOW 14.29TL OPENB	EUR	16,9100	17,9700	16,9100	4787,6000	3	17,9700	272	17,9200	500	18,0200	500
Certificate	DE000CE6FK16	FLOW 14.31TL OPENZ	EUR	1,5800	1,6850	1,5800	4771,6000	2	1,6850	3001	1,6500	450	1,7200	450
Certificate	DE000CE6FKS8	FLOW 15.32TL OPENZ	EUR	1,6300	1,6750	1,6300	163,0000	1	1,6750	100	1,6400	450	1,7100	450
Certificate	DE000CE6F322	FLOW 15.32TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	450	1,5800	300
Certificate	NL0012490635	FLOW 15.81TL OPENB	EUR	15,5300	16,5900	15,5300	46644,7000	6	16,5900	2869	16,5400	500	16,6400	500
Certificate	DE000CE6EX87	FLOW 16.33TL OPENZ	EUR	1,3800	1,4850	1,3800	1516,7600	4	1,4850	1072	1,4500	450	1,5200	450
Certificate	NL0012700801	FLOW 16.54TL OPENB	EUR	14,8700	15,9300	14,8700	3180,0000	1	15,9300	200	15,8800	500	15,9800	500
Certificate	DE000CN6FY58	FLOW 16.93TL OPENZ	EUR	0,7100	0,7600	0,7100	753,2500	3	0,7550	1025	0,7500	750	0,7600	505
Certificate	NL0012504492	FLOW 17.09TL OPENB	EUR	14,3700	15,4300	14,3700	14520,0000	2	15,4300	1000	15,3800	500	15,4800	200
Certificate	DE000CV4YVX0	FLOW 17.33TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	450	1,4200	450
Certificate	NL0012700819	FLOW 17.84TL OPENB	EUR	13,6900	14,7500	13,6900			14,7500		14,7000	500	14,8000	500
Certificate	DE000CV4YVU0	FLOW 18.33TL OPENZ	EUR	1,2000	1,2750	1,1900	2789,0000	5	1,2750	2300	1,2500	450	1,3000	200
Certificate	DE000CV4YV54	FLOW 18.54TL OPENZ	EUR	1,3400	1,3750	1,3400	536,0000	1	1,3750	400	1,3400	450	1,4100	450
Certificate	DE000CV4Z2E8	FLOW 19.32TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1500	450	1,2200	450
Certificate	NL0012681001	FLOW 19.33TL OPENB	EUR	12,3300	13,3900	12,3300			13,3900		13,3400	500	13,4400	500
Certificate	DE000CV500V7	FLOW 20.44TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	450	1,2100	450
Certificate	NL0012683072	FLOW 20.82TL OPENB	EUR	10,9800	12,0400	10,9800	1121,0000	1	12,0400	100	11,9900	500	12,0900	500
Certificate	DE000CV501B7	FLOW 20.82TL OPENZ	EUR	0,9500	1,0500	0,9500	300,5000	2	1,0350	290	1,0000	450	1,0700	450
Certificate	NL0012686612	FLOW 22.32TL OPENB	EUR	9,6100	10,6700	9,6100	496,0000	1	10,6700	50	10,6200	500	10,7200	500
Certificate	DE000CV505H5	FLOW 22.32TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8600	450	0,9300	450
Certificate	DE000CV50632	FLOW 22.56TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9400	450	1,0100	450
Certificate	DE000CV505J1	FLOW 23.82TL OPENZ	EUR	0,7100	0,7350	0,7100	4970,0000	1	0,7350	7000	0,7000	450	0,7700	450
Certificate	NL0012683320	FLOW 24.16TS OPENB	EUR											
Certificate	DE000CE6EH87	FLOW 24.59TS OPENZ	EUR											
Certificate	DE000CV50640	FLOW 24.68TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7400	450	0,8100	450
Certificate	NL0012686620	FLOW 25.32TL OPENB	EUR	6,8900	7,9500	6,8900	5194,0000	2	7,9500	700	7,9000	500	8,0000	500
Certificate	DE000CV505K9	FLOW 25.32TL OPENZ	EUR	0,5000	0,5850	0,4800	3210,4000	5	0,5850	6490	0,5500	450	0,6200	450
Certificate	NL0012687537	FLOW 26.81TL OPENB	EUR	5,5300	6,5900	5,5300	9000,0000	3	6,5900	1500	6,5400	500	6,6400	500
Certificate	DE000CV506V4	FLOW 27.31TL OPENZ	EUR	0,3400	0,3900	0,3100	2322,1500	8	0,3600	6735			0,3500	150
Certificate	DE000CV507C2	FLOW 27.33TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,4900	450	0,5600	450
Certificate	DE000CE6D4P3	FLOW 27.58TS OPENZ	EUR										0,6200	1,000
Certificate	NL0012687545	FLOW 28.31TL OPENB	EUR	4,1700	5,2300	4,1600	11508,0000	7	5,2300	2725	5,1800	500	5,2800	500
Certificate	NL0012683338	FLOW 29.16TS OPENB	EUR											
Certificate	DE000CV508Q0	FLOW 29.73TL OPENZ	EUR								0,1700	750		
Certificate	DE000CV505L7	FLOW 31.49TS OPENZ	EUR	0,2900	0,2900	0,0700	4135,0000	21	0,0850	26100	0,0500	2,450	0,1200	450
Certificate	NL0012496145	FLOW 31.59TS OPENB	EUR	5,2300	5,2400	4,1900	1061,1400	2	4,1900	203	4,1400	500	4,2400	500
Certificate	NL0012687602	FLOW 34.15TS OPENB	EUR	8,0700	8,0700	7,0300	22680,0000	6	7,0300	3000	6,9800	500	7,0800	500
Certificate	DE000CV506W2	FLOW 34.99TS OPENZ	EUR	0,4700	0,4700	0,4400	728,0000	3	0,4400	1600	0,4200	100	0,4600	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	2,6250	2,6250	2,6250			2,6250		2,6200	50,000	2,6300	49,670
Certificate	DE000CR9S365	FMOTR9.824TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,7000	50,000		
Certificate	DE000CN6GBC8	FNW 43.09TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	7,000	5,4200	7,000
Certificate	DE000CN6JBR0	FNW 48.34TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	7,000	4,6100	7,000
Certificate	DE000CN6K214	FNW 54.71TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	7,000	3,6200	7,000
Certificate	DE000CE6C3Q4	FNW 63.13TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	7,000	2,3300	7,000
Certificate	DE000CN6L3B6	FORTU11.16TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10,500	1,6500	10,500
Certificate	DE000CD61561	FORTU12.65TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10,500	1,2700	10,500
Certificate	DE000CN6HVVH3	FORTU8.614TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10,500	2,2800	10,500
Certificate	NL0012679096	FRARI 115TL OPENB	EUR	19,0150	19,0150	19,0150			19,0150		18,9900	1,000	19,0400	1,000
Certificate	NL0012104269	FRARI 54.7TL OPENB	EUR	62,9950	62,9950	62,9950			62,9950		62,9700	1,000	63,0200	1,000
Certificate	NL0012261234	FRARI 72.6TL OPENB	EUR	49,9150	49,9150	49,9150			49,9150		49,8900	1,000	49,9400	1,000
Certificate	NL0012263172	FRARI 75.1TL OPENB	EUR	48,0950	48,0950	48,0950			48,0950		48,0700	1,000	48,1200	1,000
Certificate	NL0012264204	FRARI 80.3TL OPENB	EUR	44,3550	44,3550	44,3550			44,3550		44,3300	1,000	44,3800	1,000
Certificate	NL0012270144	FRARI 85.3TL OPENB	EUR	40,6850	40,6850	40,6850			40,6850		40,6600	1,000	40,7100	1,000
Certificate	NL0012277123	FRARI 87.7TL OPENB	EUR	38,9650	38,9650	38,9650			38,9650		38,9400	1,000	38,9900	1,000
Certificate	NL0012278865	FRARI100.4TL OPENB	EUR	29,6750	29,6750	29,6750			29,6750		29,6500	1,000	29,7000	1,000
Certificate	NL0012281133	FRARI102.8TL OPENB	EUR	27,8850	27,8850	27,8850			27,8850		27,8600	1,000	27,9100	1,000
Certificate	NL0012698013	FRARI105.1TL OPENB	EUR	26,2150	26,2150	26,2150			26,2150		26,1900	1,000	26,2400	1,000
Certificate	NL0012699631	FRARI107.6TL OPENB	EUR	24,3950	24,3950	24,3950			24,3950		24,3700	1,000	24,4200	1,000
Certificate	NL0012676332	FRARI110.1TL OPENB	EUR	22,6150	22,6150	22,6150			22,6150		22,5900	1,000	22,6400	1,000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.5TL OPENB	EUR	20,8150	20,8150	20,8150			20,8150		20,7900	1,000	20,8400	1,000
Certificate	NL0012681498	FRARI117.4TL OPENB	EUR	17,2950	17,2950	17,2950			17,2950		17,2700	1,000	17,3200	1,000
Certificate	NL0012681506	FRARI119.7TL OPENB	EUR											
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012683312	FRARI130.2TS OPENB	EUR	13,2950	13,2950	13,2950			13,2950		13,2700	1,000	13,3200	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
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	17,7550	17,7550	17,7550			17,7550		17,7300	1.000	17,7800	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	22,2050	22,2050	22,2050			22,2050		22,1800	1.000	22,2300	1.000
Certificate	DE000CD63281	FRARI54.61TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10.000	6,1600	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	7,3900	7,3900	7,2700	7390,0000	1	7,2700	1000	7,2600	30.000	7,2700	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	30.000	6,4800	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	30.000	5,6800	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	30.000	3,2800	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0400	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600		8,3600	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200		7,6200	4.000		
Certificate	NL0012545610	FREGD 60.2TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	500	0,7600	500
Certificate	NL0012565238	FREGD 68.2TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	500	1,0900	500
Certificate	NL0012054118	FREGD 93.3TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	1.000	3,7900	1.000
Certificate	NL0011226097	FREGD43.77TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	1.000	2,3000	1.000
Certificate	NL0011226089	FREGD47.96TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	1.000	1,9000	1.000
Certificate	DE000CR6YK07	FREGD50.26TL OPENZ	EUR	1,3500	1,3500	1,3100	11610,0000	1	1,3100	8600	1,3000	10.000	1,3200	10.000
Certificate	DE000CR6YK15	FREGD54.29TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	10.000	0,9200	10.000
Certificate	NL0011721196	FREGD56.87TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	500	1,0700	500
Certificate	NL0012371868	FREGD75.37TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	1.000	1,8600	1.000
Certificate	NL0012242135	FREGD80.71TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	1.000	2,4300	1.000
Certificate	NL0012178974	FREGD85.86TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	1.000	2,9900	1.000
Certificate	NL0012053490	FREGD93.24TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7100	1.000	3,7800	1.000
Certificate	NL0012093801	FREGD93.55TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	1.000	3,8100	1.000
Certificate	NL0011225438	FRESE 52.6TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7400	500	3,8400	500
Certificate	NL0011929872	FRESE 98.4TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	NL0011225354	FRESE101.3TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	500	2,3400	500
Certificate	NL0012311807	FRESE110.3TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2000	500	3,3000	500
Certificate	NL0012561666	FRESE119.9TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	500	4,3400	500
Certificate	NL0011225446	FRESE44.22TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5300	500	4,6300	500
Certificate	DE000CR9RQ03	FRESE58.69TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	4.000	2,8100	4.000
Certificate	NL0011225420	FRESE60.98TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9600	500	3,0600	500
Certificate	DE000CR6Y7B3	FRESE65.69TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	4.000	2,1100	4.000
Certificate	NL0011721154	FRESE68.82TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2300	500	2,3300	500
Certificate	NL0011891221	FRESE70.09TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1100	500	2,2100	500
Certificate	DE000CNGF5C7	FRESE72.58TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	4.000	1,4200	4.000
Certificate	NL0012055271	FRESE74.81TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6700	500	1,7700	500
Certificate	NL0012516157	FRESE78.04TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	500	1,4600	500
Certificate	NL0012525901	FRESE79.77TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2000	500	1,3000	500
Certificate	NL0012531198	FRESE81.71TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0200	500	1,1200	500
Certificate	DE000CV4Z0L0	FRESE82.55TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	4.000	0,4400	4.000
Certificate	NL0012547145	FRESE84.05TL OPENH	EUR											
Certificate	NL0012555874	FRESE93.85TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4400	500	1,5400	500
Certificate	NL0010048492	FT100 4110TL OPENB	EUR	36,7250	36,7250	36,7250			36,7250		36,7000	5.000	36,7500	5.000
Certificate	NL0010288601	FT100 4820TL OPENB	EUR	29,0000	29,0000	28,8200	19947,7200	4	28,8650	690	28,8400	5.000	28,8900	5.000
Certificate	NL0010733788	FT100 50920V	EUR	112,7000	112,7000	112,7000			112,7000		112,4500	50.000	112,9500	50.000
Certificate	DE000CN6HXJ5	FTI 18.72TL OPENZ	EUR	1,1600	1,1600	1,0250	1965,3600	2	1,0250	1724	1,0000	4.500	1,0500	4.500
Certificate	DE000CE6FSL7	FTI 20.22TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7100	4.500	0,7600	4.500
Certificate	DE000CE6F8P2	FTI 21.72TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4100	4.500	0,4600	4.500
Certificate	DE000CV4Z5B0	FTI 23.21TL OPENZ	EUR											
Certificate	DE000CE6DL58	FTI 30.76TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	4.500	1,4500	4.500
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	17,3800	17,3800	17,3800			17,3800		17,0600	600	17,7000	600
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	20,6950	20,6950	20,6950			20,6950		20,4400	700	20,9500	700
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	9,9750	9,9750	9,9750			9,9750		9,7300	800	10,2200	800
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	6,1450	6,1450	6,1450			6,1450		5,9900	1.200	6,3000	1.200
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,9480	0,9480	0,9480			0,9480		0,9360	15.000	0,9600	15.000
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,1460	0,1460	0,1460			0,1460		0,1420	65.200	0,1500	65.200
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	574.600	0,0200	574.600
Certificate	NL0009935876	FTS4020820TL OPENB	EUR	23,1350	23,1350	23,1350			23,1350		23,0600	2.000	23,2100	2.000
Certificate	NL0009935884	FTS4028240TL OPENB	EUR	18,5050	18,5050	18,5050			18,5050		18,4300	2.000	18,5800	2.000
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	9,3750	9,3750	9,3750			9,3750		9,3500	11.300	9,4000	11.300
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	6,4200	6,4200	6,0000	3882,7000	4	6,3550	615	6,3300	12.600	6,3800	12.600
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	11,5800	11,5800	11,5800			11,5800		11,5600	13.500	11,6000	13.500
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	28.400	5,4000	28.400
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	34.000	3,0200	34.000
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	53.400	1,4400	53.400
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,8400	2,8400	2,7500			2,7500		2,7300	2.000	2,7700	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	1,9200	1,9200	1,8300			1,8300		1,8100	2.000	1,8500	2.000
Certificate	NL0012695506	FUGRO 12TL OPENB	EUR											
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV4Z6C6	FUGRO 15TS 0318Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0W1P2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,4100	5,4100	5,3200			5,3200		5,3000	2,000	5,3400	2,000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,4600	4,4600	4,3700			4,3700		4,3500	2,000	4,3900	2,000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,9600	3,9600	3,8700			3,8700		3,8500	2,000	3,8900	2,000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,6800	3,6800	3,5900			3,5900		3,5700	2,000	3,6100	2,000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,3900	3,3900	3,3000			3,3000		3,2800	2,000	3,3200	2,000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	3,1100	3,1100	3,0200			3,0200		3,0000	2,000	3,0400	2,000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,5600	2,5600	2,4700	2510,0000	1	2,4700	1000	2,4500	2,000	2,4900	2,000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,2800	2,2800	2,1900			2,1900		2,1700	2,000	2,2100	2,000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,3100	0,3100	0,3100	341,0000	1	0,3100	1100				
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	1,6400	1,6400	1,5500			1,5500		1,5300	2,000	1,5700	2,000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	1,3600	1,6200	1,2800	810,0000	1	1,2800	500	1,2700	3,500	1,2900	2,000
Certificate	NL0012687701	FUGRO 12.7TS OPENB	EUR	1,7600	1,8400	1,6300	815,0000	1	1,8400	500	1,8200	2,000	1,8600	2,000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	2,3000	2,3800	2,3000			2,3800		2,3600	2,000	2,4000	2,000
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	2,8400	2,9200	2,8400			2,9200		2,9000	2,000	2,9400	2,000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	3,3700	3,4500	3,3700			3,4500		3,4300	2,000	3,4700	2,000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	3,9800	4,0600	3,8000	950,0000	1	4,0600	250	4,0400	2,000	4,0800	2,000
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	5,0600	5,1400	4,7200	2360,0000	1	5,1400	500	5,1200	2,000	5,1600	2,000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	6,1700	6,2500	6,1700			6,2500		6,2300	6,000	6,2700	6,000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	12,6400	12,7200	12,6400			12,7200		12,7000	3,000	12,7400	3,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.7TS OPENB	EUR	44,3800	44,3800	44,3800			44,3800		44,3600	3,000	44,4000	3,000
Certificate	NL0011052865	FUGRO 8.51TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50,000	0,4400	50,000
Certificate	NL0011230511	FUGRO 8.52TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50,000	0,4400	50,000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	1,000	2,7400	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	1,000	2,4000	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	1,000	2,0500	1,000
Certificate	DE000CN6GYN7	FUGRO10.25TL OPENZ	EUR											
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	1,9400	1,9400	1,6800	194,0000	1	1,6800	100	1,6700	1,000	1,6900	1,000
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	NL0012507263	FUGRO10.88BL OPENB	EUR	1,5200	1,5200	1,4300			1,4300		1,4100	2,000	1,4500	2,000
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	1,3500	1,3500	1,1000	945,0000	1	1,1000	700	1,0900	1,000	1,1100	1,000
Certificate	DE000CV4YWT6	FUGRO11.24TL OPENZ	EUR	0,2200	0,2200	0,1700	71,7800	2	0,1700	349				
Certificate	NL0012695241	FUGRO11.88BL OPENB	EUR											
Certificate	LU1651909555	FUGRO11.97TCIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	NL0012686158	FUGRO12.68BS OPENB	EUR	0,9100	1,0000	0,9100			1,0000		0,9800	2,000	1,0200	2,000
Certificate	LU1696509261	FUGRO13.05TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	1,000	1,3100	1,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CV505M5	FUGRO13.43TS OPENZ	EUR											
Certificate	NL0012682413	FUGRO13.68BS OPENB	EUR	1,9100	2,0000	1,9100			2,0000		1,9800	2,000	2,0200	2,000
Certificate	LU1695219649	FUGRO14.12TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	1,000	2,3600	1,000
Certificate	NL0012700041	FUGRO14.67BS OPENB	EUR	2,9100	2,9900	2,9100			2,9900		2,9700	2,000	3,0100	2,000
Certificate	DE000CE6CE82	FUGRO14.92TS OPENZ	EUR								0,4000	2,500		
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	1,000	3,0600	1,000
Certificate	NL0012035786	FUGRO15.67BS OPENB	EUR	3,9000	3,9900	3,9000			3,9900		3,9700	2,000	4,0100	2,000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	1,000	3,9600	1,000
Certificate	NL0012696454	FUGRO16.67BS OPENB	EUR	4,9000	4,9900	4,9000			4,9900		4,9700	2,000	5,0100	2,000
Certificate	DE000CN6LCU8	FUGRO16.91TS OPENZ	EUR											
Certificate	NL0012696462	FUGRO17.66BS OPENB	EUR	5,9000	5,9800	5,9000			5,9800		5,9600	2,000	6,0000	2,000
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	1,000		
Certificate	DE000CN6KEB6	FUGRO19.89TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO23.97BS OPENB	EUR	12,2000	12,2800	12,2000			12,2800		12,2600	3,000	12,3000	3,000
Certificate	NL0011052766	FUGRO26.29TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50,000	1,7300	50,000
Certificate	NL0012488928	FUGRO5.767BL OPENB	EUR	6,6300	6,6300	6,5400			6,5400		6,5200	2,000	6,5600	2,000
Certificate	NL0012281075	FUGRO6.781BL OPENB	EUR	5,6200	5,6200	5,5300			5,5300		5,5100	2,000	5,5500	2,000
Certificate	NL0012280945	FUGRO7.796BL OPENB	EUR	4,6000	4,6000	4,5100			4,5100		4,4900	2,000	4,5300	2,000
Certificate	DE000CE6EGE9	FUGRO8.095TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.591TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.811BL OPENB	EUR	3,5600	3,8400	3,4700	230,4000	1	3,4700	60	3,4500	2,000	3,4900	2,000
Certificate	DE000CN6H8G0	FUGRO9.103TL OPENZ	EUR											
Certificate	DE000CR4H7G5	FUGRO9.675TL OPENZ	EUR								0,2000	500		
Certificate	NL0011531231	FUGRO9.869BL OPENB	EUR	2,5100	2,6300	2,4200	2630,0000	1	2,4200	1000	2,4000	2,000	2,4400	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,4000	118,6500	118,4000	23680,0000	1	118,6500	20000	118,4000	50,000	118,9000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,6590	3,6590	3,6590			3,6590		3,6390	15,000	3,6780	15,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,7200	14,7800	14,7200	441,6000	1	14,7800	30	14,6700	3,500	14,8800	3,500

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	DE000CV4ZTK8	FVS 1.85TL OPENZ	EUR	16,6800	16,6800	16,6800			16,6800		16,4300	2,500	16,9300	2,500
Certificate	DE000CNG6XU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTJ0	FVS 2.95TL OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,4300	2,500	15,9300	2,500
Certificate	DE000CV4Z5N5	FVS 3.99TL OPENZ	EUR	14,6600	14,6600	14,6600			14,6600		14,4100	2,500	14,9100	2,500
Certificate	NL0012024582	FVS 37.8TS OPENB	EUR	24,1000	24,1000	24,1000			24,1000		23,9500	600	24,2500	600
Certificate	DE000CV4Z2E1	FVS 5.04TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600		13,4100	2,500	13,9100	2,500
Certificate	DE000CE6FNS2	FVS 6.11TL OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,3900	2,500	12,8900	2,500
Certificate	DE000CE6F4A3	FVS 7.16TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,3900	2,500	11,8900	2,500
Certificate	NL0012682520	FVS 7.62TL OPENB	EUR	10,9800	10,9800	10,9800			10,9800		10,8300	600	11,1300	600
Certificate	NL0012684005	FVS 9.62TL OPENB	EUR	9,1600	9,1600	9,1600					9,0100	600	9,3100	600
Certificate	NL0012688006	FVS 12.62TL OPENB	EUR	6,9800	6,9800	6,3100	38988,0000	6	6,4300	6000	6,2800	600	6,5800	600
Certificate	NL0012688014	FVS 14.62TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,4600	600	4,7600	600
Certificate	NL0012688022	FVS 16.61TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,6500	600	2,9500	600
Certificate	NL0012688030	FVS 18.62TL OPENB	EUR											
Certificate	NL0012688063	FVS 22.07TS OPENB	EUR	6,5600	6,6300	6,5600	19680,0000	1	6,6300	3000	6,4800	600	6,7800	600
Certificate	NL0012688071	FVS 24.07TS OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,7000	600	9,0000	600
Certificate	NL0012684047	FVS 27.33TS OPENB	EUR											
Certificate	NL0012106041	FVS 28.08TS OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,1500	600	13,4500	600
Certificate	NL0012684054	FVS 31.33TS OPENB	EUR								4,0000	100		
Certificate	NL0012038277	FVS 32.94TS OPENB	EUR	18,7000	18,7000	18,7000			18,7000		18,5500	600	18,8500	600
Certificate	DE000CD61XL6	FVS 54.12TS OPENZ	EUR	56,9700	56,9700	56,9700			56,9700		56,7200	2,500	57,2200	2,500
Certificate	DE000CN6JOL5	FVS 60.67TS OPENZ	EUR	65,6900	65,6900	65,6900			65,6900		65,4400	2,500	65,9400	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD											
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2680	0,2680	0,2680			0,2680		0,2660	472.100	0,2700	472.100
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.489.999
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,4670	0,4670	0,4670			0,4670		0,4620	150.400	0,4720	150.400
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	24.100	5,6600	24.100
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.475.865
Certificate	NL0012692990	GAS 1.64TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100.000	1,7800	95.900
Certificate	DE000CN6J8J2	GASI 9.49TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	6.000	5,9800	6.000
Certificate	DE000CD63W01	GASI 10.98TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	6.000	4,4900	6.000
Certificate	DE000CD64OK6	GASI 12.48TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	6.000	2,9900	6.000
Certificate	DE000CE6DMR1	GASI 13.98TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	6.000	1,5100	6.000
Certificate	DE000CN6JGX7	GASI 8.462TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	6.000	7,0100	6.000
Certificate	NL0011539556	GASOI 192TL OPENB	EUR	30,1700	30,1700	30,1700			30,1700		30,1300	5.000	30,2100	5.000
Certificate	NL0011528534	GASOI 270TL OPENB	EUR	24,1600	24,1600	24,1600			24,1600		24,1200	5.000	24,2000	5.000
Certificate	NL0012277461	GASOI 426TL OPENB	EUR	12,1400	12,1400	12,1400			12,1400		12,1000	5.000	12,1800	5.000
Certificate	NL0012493027	GASOI 502TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	5.000	6,3400	5.000
Certificate	NL0012687891	GASOI 587TS OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1400	5.000	4,2200	5.000
Certificate	NL0012697049	GASOI 638TS OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,3700	5.000	8,4500	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,2700	2,2700	2,2000			2,2000		2,2000	1.000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	38,6500	38,7700	38,6500			38,7700		38,7200	1.500	38,8200	1.500
Certificate	NL0012494041	GBL 85TL OPENB	EUR	12,5400	12,6600	12,5400			12,6600		12,6100	1.500	12,7100	1.500
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	58,1800	58,1800	58,1800			58,1800		58,1300	1.500	58,2300	1.500
Certificate	NL0010607495	GBL 54.3TL OPENB	EUR	41,2200	41,2200	41,2200			41,2200		41,1700	1.500	41,2700	1.500
Certificate	DE000CR9RUJ0	GBL 54.7TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7300	1.050	3,7600	1.050
Certificate	NL0010893582	GBL 59.7TL OPENB	EUR	36,1300	36,2500	36,1300			36,2500		36,2000	1.500	36,3000	1.500
Certificate	DE000CN6KC28	GBL 66.6TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	1.050	2,5800	1.050
Certificate	NL0011906482	GBL 69.9TL OPENB	EUR	26,6200	26,7400	26,6200			26,7400		26,6900	1.500	26,7900	1.500
Certificate	NL0012115117	GBL 77.6TL OPENB	EUR	19,4800	19,6000	19,4800			19,6000		19,5500	1.500	19,6500	1.500
Certificate	NL0012118566	GBL 80.2TL OPENB	EUR	17,0700	17,1900	17,0700			17,1900		17,1400	1.500	17,2400	1.500
Certificate	NL0012122865	GBL 82.6TL OPENB	EUR	14,8000	14,9200	14,8000			14,9200		14,8700	1.500	14,9700	1.500
Certificate	NL0012499016	GBL 87.6TL OPENB	EUR	10,1800	10,3000	10,1800	4092,0000	1	10,3000	400	10,2500	1.500	10,3500	1.500
Certificate	NL0012685200	GBL 92.2TS OPENB	EUR	8,2200	8,2200	8,0800			8,0800		8,0300	1.500	8,1300	1.500
Certificate	NL0012682934	GBL 96.2TS OPENB	EUR	12,5200	12,5200	12,3800			12,3800		12,3300	1.500	12,4300	1.500
Certificate	NL0012698161	GBL 100.1TS OPENB	EUR	16,7500	16,7500	16,6100			16,6100		16,5600	1.500	16,6600	1.500
Certificate	NL0012680128	GBL 104.1TS OPENB	EUR	21,0800	21,0800	20,9400			20,9400		20,8900	1.500	20,9900	1.500
Certificate	DE000CR1JPL0	GBL 60.69TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1300	1.050	3,1600	1.050
Certificate	DE000CD62L88	GBL 73.55TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	1.050	1,8800	1.050
Certificate	DE000CE6C8R1	GBL 81.51TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	1.050	1,0900	1.050
Certificate	NL0012171854	GBPUS 1TL OPENH	EUR	33,1600	33,1600	33,1600			33,1600		33,1400	30.000	33,1700	30.000
Certificate	DE000CE6C923	GBPUS 1.22TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,8400	20.000	14,8700	20.000
Certificate	NL0012121602	GBPUS 1.26TL OPENB	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	100.000	1,4600	50.000
Certificate	NL0012257737	GBPUS 1.28TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100.000	1,3000	50.000
Certificate	NL0012438816	GBPUS 1.31TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	30.000	7,5800	30.000
Certificate	DE000CV508K3	GBPUS 1.34TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7800	20.000	4,8100	20.000
Certificate	DE000CE6EUR2	GBPUS 1.55TS OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8700	20.000	11,9000	20.000
Certificate	NL0011429733	GBPUS 1.56TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	100.000	1,6600	50.000
Certificate	NL0012171938	GBPUSO 918TL OPENH	EUR	39,7200	39,7200	39,7200			39,7200		39,7000	30.000	39,7300	30.000
Certificate	NL0012171920	GBPUSO 928TL OPENH	EUR	38,9200	38,9200	38,9200			38,9200		38,9000	30.000	38,9300	30.000
Certificate	NL0012171912	GBPUSO 938TL OPENH	EUR	38,1200	38,1200	38,1200			38,1200		38,1000	30.000	38,1300	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	NL0012171904	GBPUSD.948TL OPENH	EUR	37,2900	37,2900	37,2900			37,2900		37,2700	30.000	37,3000	30.000
Certificate	NL0012171896	GBPUSD.958TL OPENH	EUR	36,4900	36,4900	36,4900			36,4900		36,4700	30.000	36,5000	30.000
Certificate	NL0012171888	GBPUSD.969TL OPENH	EUR	35,6300	35,6300	35,6300			35,6300		35,6100	30.000	35,6400	30.000
Certificate	NL0012171870	GBPUSD.979TL OPENH	EUR	34,8400	34,8400	34,8400			34,8400		34,8200	30.000	34,8500	30.000
Certificate	NL0012171862	GBPUSD.989TL OPENH	EUR	34,0100	34,0100	34,0100			34,0100		33,9900	30.000	34,0200	30.000
Certificate	NL0012171847	GBPUSD.011TL OPENH	EUR	32,3300	32,3300	32,3300			32,3300		32,3100	30.000	32,3400	30.000
Certificate	NL0012171839	GBPUSD.021TL OPENH	EUR	31,5300	31,5300	31,5300			31,5300		31,5100	30.000	31,5400	30.000
Certificate	NL0012171821	GBPUSD.031TL OPENH	EUR	30,7300	30,7300	30,7300			30,7300		30,7100	30.000	30,7400	30.000
Certificate	NL0012171813	GBPUSD.041TL OPENH	EUR	29,9100	29,9100	29,9100			29,9100		29,8900	30.000	29,9200	30.000
Certificate	NL0012171805	GBPUSD.051TL OPENH	EUR	29,1100	29,1100	29,1100			29,1100		29,0900	30.000	29,1200	30.000
Certificate	NL0012171797	GBPUSD.061TL OPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,2900	30.000	28,3200	30.000
Certificate	NL0012171789	GBPUSD.071TL OPENH	EUR	27,4900	27,4900	27,4900			27,4900		27,4700	30.000	27,5000	30.000
Certificate	NL0012171771	GBPUSD.082TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600		26,6400	30.000	26,6700	30.000
Certificate	NL0012171763	GBPUSD.092TL OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8400	30.000	25,8700	30.000
Certificate	DE000CE6CAT4	GBPUSD.095TL OPENZ	EUR	24,8900	24,8900	24,8900			24,8900		24,8700	20.000	24,9000	20.000
Certificate	NL0012089601	GBPUSD.103TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100		24,9900	30.000	25,0200	30.000
Certificate	NL0012089593	GBPUSD.113TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1500	30.000	24,1800	30.000
Certificate	NL0012089585	GBPUSD.124TL OPENH	EUR	23,3300	23,3300	23,3300			23,3300		23,3100	30.000	23,3400	30.000
Certificate	NL0012089577	GBPUSD.134TL OPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4700	30.000	22,5000	30.000
Certificate	NL0012089569	GBPUSD.144TL OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6700	30.000	21,7000	30.000
Certificate	NL0012089551	GBPUSD.154TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8600	30.000	20,8900	30.000
Certificate	DE000CE6C8K6	GBPUSD.157TL OPENZ	EUR	19,8700	19,8700	19,8700			19,8700		19,8500	20.000	19,8800	20.000
Certificate	NL0012089544	GBPUSD.165TL OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0600	30.000	20,0900	30.000
Certificate	NL0012089536	GBPUSD.175TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2300	30.000	19,2600	30.000
Certificate	NL0012089528	GBPUSD.185TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4500	30.000	18,4800	30.000
Certificate	NL0012201529	GBPUSD.192TRL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9800	30.000	17,0100	30.000
Certificate	NL0012089510	GBPUSD.195TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6400	30.000	17,6700	30.000
Certificate	NL0012200323	GBPUSD.198TRL OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5200	30.000	16,5500	30.000
Certificate	NL0012089502	GBPUSD.205TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8400	30.000	16,8700	30.000
Certificate	NL0012089494	GBPUSD.216TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0000	30.000	16,0300	30.000
Certificate	NL0012022651	GBPUSD.221TL OPENB	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	100.000	1,7600	49.850
Certificate	NL0012201503	GBPUSD.224TRL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4100	30.000	14,4400	30.000
Certificate	NL0012055800	GBPUSD.228TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0000	30.000	15,0300	30.000
Certificate	NL0012200398	GBPUSD.229TRL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0100	30.000	14,0400	30.000
Certificate	NL0012199525	GBPUSD.234TRL OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6400	30.000	13,6700	30.000
Certificate	NL0012171755	GBPUSD.236TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	30.000	14,4000	30.000
Certificate	NL0012199509	GBPUSD.237TRL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	30.000	13,4100	30.000
Certificate	NL0012055644	GBPUSD.241TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9600	30.000	13,9900	30.000
Certificate	NL0012198436	GBPUSD.242TRL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0200	30.000	13,0500	30.000
Certificate	NL0012202287	GBPUSD.249TRL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4600	30.000	12,4900	30.000
Certificate	NL0012203517	GBPUSD.253TRL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	30.000	12,1100	30.000
Certificate	NL0012203491	GBPUSD.255TRL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	30.000	11,9400	30.000
Certificate	NL0012203475	GBPUSD.257TRL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7500	30.000	11,7800	30.000
Certificate	NL0012208037	GBPUSD.258TR SOPENH	EUR											
Certificate	NL0012208029	GBPUSD.259TR SOPENH	EUR											
Certificate	NL0012203798	GBPUSD.261TRL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	30.000	11,4600	30.000
Certificate	NL0012204028	GBPUSD.265TRL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1200	30.000	11,1500	30.000
Certificate	NL0012210769	GBPUSD.269TRL OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8100	30.000	10,8400	30.000
Certificate	NL0012312441	GBPUSD.273TRL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	30.000	10,5200	30.000
Certificate	NL0012312375	GBPUSD.275TRL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	30.000	10,3500	30.000
Certificate	NL0012312052	GBPUSD.278TRL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	30.000	10,0900	30.000
Certificate	NL0012212476	GBPUSD.282TRL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	30.000	9,8300	30.000
Certificate	DE000CE6ENZ0	GBPUSD.285TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	20.000	9,6100	20.000
Certificate	NL0012330831	GBPUSD.285TRL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	30.000	9,5700	30.000
Certificate	NL0012332936	GBPUSD.291TRL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0800	30.000	9,1100	30.000
Certificate	NL0012332969	GBPUSD.294TRL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	30.000	8,8600	30.000
Certificate	NL0012493068	GBPUSD.297TL OPENB	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100.000	1,1600	50.000
Certificate	NL0012436513	GBPUSD.297TRL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	30.000	8,6000	30.000
Certificate	NL0012552707	GBPUSD.304TL OPENH	EUR	9,0200	9,0200	8,9800	811,8000	1	8,9800	90	8,9600	30.000	8,9900	30.000
Certificate	NL0012438832	GBPUSD.308TRL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	30.000	7,7300	30.000
Certificate	NL0012438790	GBPUSD.312TRL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	30.000	7,4100	30.000
Certificate	NL0012438782	GBPUSD.313TRL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	30.000	7,3300	30.000
Certificate	NL0012692917	GBPUSD.315TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	50.000
Certificate	NL0012438766	GBPUSD.315TRL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	30.000	7,1700	30.000
Certificate	NL0012697072	GBPUSD.333TL OPENB	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	100.000	0,8800	50.000
Certificate	NL0012677330	GBPUSD.353TL OPENB	EUR	0,7400	0,7600	0,7250	485,5000	3	0,7250	650	0,7200	100.000	0,7300	45.450
Certificate	NL0012679617	GBPUSD.372TL OPENB	EUR	0,6000	0,6000	0,5750	4200,0000	1	0,5750	7000	0,5700	100.000	0,5800	50.000
Certificate	NL0012680953	GBPUSD.438TS OPENB	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	100.000	0,6400	50.000
Certificate	NL0012171649	GBPUSD.442TS OPENH	EUR	4,2900	4,3500	3,9500	4493,7500	6	4,3500	1100	4,3300	30.000	4,3600	30.000
Certificate	NL0012171631	GBPUSD.452TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	30.000	5,1600	30.000
Certificate	NL0012677058	GBPUSD.462TS OPENB	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	100.000	0,8500	50.000
Certificate	NL0012171623	GBPUSD.462TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	30.000	5,9700	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	NL0012171615	GBPUS1.472TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	30.000	6,7700	30.000
Certificate	NL0012171607	GBPUS1.482TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	30.000	7,5700	30.000
Certificate	DE000CE6D608	GBPUS1.483TS OPENZ	EUR	6,3000	6,4700	6,3000	315,0000	1	6,4700	50	6,4500	20.000	6,4800	20.000
Certificate	NL0011429725	GBPUS1.512TS OPENB	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100.000	1,2600	50.000
Certificate	NL0010764528	GBPUS1.611TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0800	50.000
Certificate	DE000CV4ZV98	GBPUS1.621TS OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	20.000	17,5900	20.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	150,9800	150,9800	150,9800			150,9800					
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	6,7600	6,7600	6,7600			6,7600		6,7600	5.000		
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	5.000		
Certificate	NL0011645049	GBUGS142.6TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4500	5.000		
Certificate	NL0011655873	GBUGS158.4TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,3000	5.000		
Certificate	NL0012021315	GBUGS233.5TS OPENB	EUR	5,8450	5,8450	5,8450			5,8450		5,7200	5.000	5,9700	5.000
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	65.500	12,0400	65.500
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	17,7350	17,7350	17,7350			17,7350		17,7300	87.800	17,7400	87.800
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	175.600	8,8800	175.600
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	327.200	2,4100	327.200
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	5,3400	5,3400	4,7700	534,0000	1	4,7700	100	4,7600	85.100	4,7800	85.100
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	75.200	7,0800	75.200
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	300.800	1,7700	300.800
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,4760	0,4760	0,4760			0,4760		0,4740	850.800	0,4780	850.800
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	263.200	5,8800	263.200
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	265.700	2,9200	265.700
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,9740	0,9740	0,9740			0,9740		0,9720	530.800	0,9760	530.800
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3880	0,3880	0,3880			0,3880		0,3860	998.700	0,3900	998.700
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,9000	22,5700	21,9000			22,5700		22,5700	3.000		
Certificate	NL0009177443	GE 8.8TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,6000	10		
Certificate	NL0010044111	GE 12.6TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	15.000		
Certificate	NL0011521554	GE 31.5TS OPENB	EUR	16,2300	16,2300	16,2300			16,2300		16,2100	15.000	16,2500	15.000
Certificate	NL0011530662	GE 34.8TS OPENB	EUR	19,1500	19,1500	19,1500			19,1500		19,1300	15.000	19,1700	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	4,2160	4,2160	4,2160			4,2160		4,1320	1.500	4,3000	1.500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	33,5500	33,5500	33,5500			33,5500		32,8500	225	34,2500	225
Certificate	NL0011425384	GENMA 470TL OPENB	EUR	8,7600	8,7600	8,7300			8,7300		8,7100	2.000	8,7400	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	8,1300	8,1300	8,1000			8,1000		8,0800	2.000	8,1100	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	7,4900	7,4900	7,4500			7,4500		7,4300	2.000	7,4600	2.000
Certificate	NL0011442751	GENMA 627TL OPENB	EUR	6,8300	6,8300	6,8000			6,8000		6,7800	2.000	6,8100	2.000
Certificate	NL0011649959	GENMA 679TL OPENB	EUR	6,2000	6,2000	6,1700			6,1700		6,1500	2.000	6,1800	2.000
Certificate	NL0011651930	GENMA 731TL OPENB	EUR	5,5800	5,5800	5,5400			5,5400		5,5200	2.000	5,5500	2.000
Certificate	NL0011655212	GENMA 782TL OPENB	EUR	4,9400	4,9400	4,9000			4,9000		4,8800	2.000	4,9100	2.000
Certificate	NL0011795976	GENMA 834TL OPENB	EUR	4,3100	4,3100	4,2700			4,2700		4,2500	2.000	4,2800	2.000
Certificate	NL0011797568	GENMA 885TL OPENB	EUR	3,6800	3,6800	3,6500			3,6500		3,6300	10.000	3,6600	2.000
Certificate	DE000VL5R1R5	GENMA 933TL OPENV	EUR	2,0135	2,0135	2,0135			2,0135					
Certificate	DE000VL5R1M6	GENMA 933TL OPENV	EUR	2,5785	2,5785	2,5785			2,5785					
Certificate	NL0011801154	GENMA 937TL OPENB	EUR	3,0600	3,0600	3,0200	2727,0000	1	3,0200	900	3,0000	2.000	3,0300	2.000
Certificate	DE000VL5R1S3	GENMA 953TL OPENV	EUR	1,7445	1,7445	1,7445			1,7445					
Certificate	DE000VL5R1N4	GENMA 953TL OPENV	EUR	2,3225	2,3225	2,3225			2,3225					
Certificate	DE000VL5R1P9	GENMA 973TL OPENV	EUR	2,0675	2,0675	2,0675			2,0675					
Certificate	DE000VL5R1T1	GENMA 973TL OPENV	EUR	1,4745	1,4745	1,4745			1,4745					
Certificate	NL0011808134	GENMA 989TL OPENB	EUR	2,4000	2,4000	2,3700			2,3700					
Certificate	DE000VL5R1U9	GENMA 993TL OPENV	EUR	1,2055	1,2055	1,2055			1,2055					
Certificate	DE000VL5R1Q7	GENMA 993TL OPENV	EUR	1,8115	1,8115	1,8115			1,8115					
Certificate	DE000CV50527	GENMA 1098TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5300	2.250	1,6300	2.250
Certificate	DE000VL61KG6	GENMA 1148TS OPENV	EUR	1,7775	1,7775	1,7775			1,7775					
Certificate	DE000VL61KD3	GENMA 1150TS OPENV	EUR	1,0315	1,0315	1,0315			1,0315					
Certificate	DE000VL61KH4	GENMA 1168TS OPENV	EUR	2,0605	2,0605	2,0605			2,0605					
Certificate	DE000VL61KE1	GENMA 1170TS OPENV	EUR	1,3005	1,3005	1,3005			1,3005					
Certificate	DE000VL61KJ0	GENMA 1188TS OPENV	EUR	2,3415	2,3415	2,3415			2,3415					
Certificate	DE000VL61KF8	GENMA 1190TS OPENV	EUR	1,5685	1,5685	1,5685			1,5685					
Certificate	DE000VL5R2L6	GENMA 1210TS OPENV	EUR	2,5835	2,5835	2,5835			2,5835					
Certificate	DE000VL5R2E1	GENMA 1214TS OPENV	EUR	1,8345	1,8345	1,8345			1,8345					
Certificate	DE000CV4Z282	GENMA 1216TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,2700	2.250	3,3700	2.250
Certificate	DE000VL5R2M4	GENMA 1230TS OPENV	EUR	2,8635	2,8635	2,8635			2,8635					
Certificate	DE000VL5R2F8	GENMA 1234TS OPENV	EUR	2,1025	2,1025	2,1025			2,1025					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	3,1345	3,1345	3,1345			3,1345					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	2,3615	2,3615	2,3615			2,3615					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	3,4145	3,4145	3,4145			3,4145					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	2,6285	2,6285	2,6285			2,6285					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	3,6935	3,6935	3,6935			3,6935					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	2,8905	2,8905	2,8905			2,8905					
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	3,9735	3,9735	3,9735			3,9735					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	3,1565	3,1565	3,1565			3,1565					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	4,2535	4,2535	4,2535			4,2535					
Certificate	DE000VL2F2X3	GENMA 1337TS OPENV	EUR	3,4235	3,4235	3,4235			3,4235					
Certificate	NL0012508139	GENMA 1338TS OPENB	EUR	5,5100	5,5500	5,5100			5,5500		5,5300	2.000	5,5600	2.000
Certificate	DE000CE6FEB7	GENMA 1345TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1500	2.250	5,2500	2.250
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	4,5365	4,5365	4,5365			4,5365					
Certificate	DE000VL2F2Y1	GENMA 1357TS OPENV	EUR	3,6895	3,6895	3,6895			3,6895					
Certificate	DE000VL2F2Z8	GENMA 1377TS OPENV	EUR	3,9565	3,9565	3,9565			3,9565					
Certificate	DE000VL2F200	GENMA 1397TS OPENV	EUR	4,2225	4,2225	4,2225			4,2225					
Certificate	DE000VL2F218	GENMA 1417TS OPENV	EUR	4,4885	4,4885	4,4885			4,4885					
Certificate	DE000VL2F226	GENMA 1437TS OPENV	EUR	4,7555	4,7555	4,7555			4,7555					
Certificate	NL0012508147	GENMA 1438TS OPENB	EUR	6,9900	7,0300	6,9900			7,0300		7,0100	2.000	7,0400	2.000
Certificate	DE000VL2F2UL9	GENMA 1461TS OPENV	EUR	5,0205	5,0205	5,0205			5,0205					
Certificate	DE000VL2F2P36	GENMA 1485TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VL2F2P44	GENMA 1495TS OPENV	EUR	5,4050	5,4050	5,4050			5,4050					
Certificate	DE000VL2F2P51	GENMA 1505TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VL2FRA2	GENMA 1524TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	NL0012106934	GENMA 1535TS OPENB	EUR	8,4500	8,4800	8,4500			8,4800		8,4600	2.000	8,4900	2.000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0012280150	GENMA 1727TS OPENB	EUR	11,3000	11,3400	11,3000			11,3400		11,3200	2.000	11,3500	2.000
Certificate	DE000CN6KPC0	GENMA 852.TL OPENZ	EUR	3,8800	3,9200	3,8800	2522,0000	1	3,9200	650	3,8700	2.250	3,9700	2.250
Certificate	DE000CN6IDA2	GENMA613.5TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8400	2.250	6,9400	2.250
Certificate	DE000CN6K0X7	GENMA766.4TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9100	2.250	5,0100	2.250
Certificate	DE000CN6LEE8	GENMA982.4TL OPENZ	EUR	2,2300	2,2700	2,2300	8641,2500	2	2,2700	3875	2,2200	2.250	2,3200	2.250
Certificate	DE000CV4YZX1	GFS 2.1TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	2.250	0,7700	2.250
Certificate	DE000CV4ZVF4	GFS 1.87TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9600	2.250	1,0100	2.250
Certificate	DE000CV4Z1E3	GFS 2.43TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	2.250	0,4300	2.250
Certificate	DE000CV59BV9	GILEA 60TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6200	30.000		
Certificate	DE000CD638X3	GILEA57.43TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CD61PFA	GILEA62.81TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	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	1,7950	1,7950	1,7950			1,7950		1,7700	112	1,8200	112
Certificate	DE000CE6CQM5	GIMV 38.03TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3600	112	1,4100	112
Certificate	DE000CE6CQL7	GIMV 42.24TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9600	112	1,0100	112
Certificate	DE000CV4YD6	GIVN 1744TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	7.500	1,9800	7.500
Certificate	DE000CV508T4	GIVN 1948TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	7.500	1,1100	7.500
Certificate	DE000CN6FBU2	GLAXO 12.2TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	15.000	0,2400	15.000
Certificate	DE000CD61YH2	GLAXO 17.2TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	15.000	0,9800	15.000
Certificate	DE000CR9Q7V8	GLAXO10.36TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	15.000	0,6500	15.000
Certificate	DE000CR9PR57	GLAXO11.19TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	15.000	0,4600	15.000
Certificate	DE000CR9ROA6	GLAXO9.335TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	15.000	0,8800	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	1,0400	1,1100	1,0400	17748,0000	5	1,0600	16800	1,0300	13.500	1,0900	13.500
Certificate	DE000CV4Z6X2	GLENC 3.55TL OPENZ	EUR	0,5500	0,5600	0,5500	550,0000	1	0,5600	1000	0,5300	13.500	0,5900	13.500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	500	4,5000	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	500	4,5000	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9500	500	4,0200	500
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	500	3,8900	500
Certificate	DE000CY50I57	GLPG 58TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	500	3,7200	500
Certificate	DE000CY50I16	GLPG 58TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6200	500	3,6900	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	500	3,4700	500
Certificate	DE000CY50I65	GLPG 60TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	500	3,5300	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	500	3,2900	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	500	3,0800	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,9500	2,9600	2,9500	885,0000	1	2,9600	300	2,9200	500	2,9900	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	500	2,4900	500
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	500	2,5800	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	500	2,0200	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0500	500	2,1200	500
Certificate	DE000CY52M50	GLPG 80TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	500	1,6400	500
Certificate	DE000CY52HR1	GLPG 80TL OPENC	EUR	1,5100	1,5300	1,5100	3033,0000	4	1,5200	2000	1,4800	500	1,5500	1.000
Certificate	DE000CY52M68	GLPG 85TL OPENC	EUR	1,2100	1,2100	1,1300	484,0000	1	1,1300	400	1,0900	500	1,1600	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	DE000CY52QL5	GLPG 85TL OPENC	EUR	1,0200	1,0500	1,0100	2391,0000	2	1,0100	2300	0,9700	500	1,0400	500
Certificate	DE000CY52VH3	GLPG 95TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	500	0,5400	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	500	0,9100	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	500	1,1200	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	500	1,4900	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	500	2,1500	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	500	1,9100	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	500	2,9900	500
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	55,6100	55,6100	55,5100			55,5100		55,4600	500	55,5600	500
Certificate	DE000CNG1865	GLPG 41.4TL OPENZ	EUR											
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	53,8400	53,8400	53,7400			53,7400		53,6900	500	53,7900	500
Certificate	NL0011899208	GLPG 43.9BL OPENB	EUR	49,9500	49,9500	49,8500			49,8500		49,8000	500	49,9000	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	51,8800	51,8800	51,7800			51,7800		51,7300	500	51,8300	500
Certificate	NL0012016281	GLPG 49.7TL OPENB	EUR	47,5500	47,5500	47,4500			47,4500		47,4000	500	47,5000	500
Certificate	NL0012016562	GLPG 52.2BL OPENB	EUR	41,6300	41,6300	41,5300			41,5300		41,4800	500	41,5800	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	45,2300	45,2300	45,1300			45,1300		45,0800	500	45,1800	500
Certificate	DE000CD63MR2	GLPG 53.5TL OPENZ	EUR	2,1600	2,1600	2,1600	92,8800	1	2,1600	43			2,2000	250
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	42,8400	42,8400	42,7400			42,7400		42,6900	500	42,7900	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	35,7100	35,7100	35,7100			35,7100		35,6600	1.000	35,7600	1.000
Certificate	NL0012100606	GLPG 57.6TL OPENB	EUR	40,3400	40,3400	40,2400			40,2400		40,1900	500	40,2900	500
Certificate	DE000CD645U4	GLPG 57.8TL OPENZ	EUR	1,9400	1,9400	1,9400	970,0000	1	1,9400	500				
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	37,6600	37,6600	37,5600			37,5600		37,5100	500	37,6100	500
Certificate	NL0012488100	GLPG 65.5BL OPENB	EUR	29,2000	29,7500	29,1000	77004,0500	8	29,1000	2595	29,0500	500	29,1500	500
Certificate	NL0012488019	GLPG 65.6TL OPENB	EUR	33,0800	33,0800	32,8300	65,6600	1	32,9800	2	32,9300	500	33,0300	500
Certificate	NL0012692172	GLPG 68.6TL OPENB	EUR	30,3800	30,3800	30,2800			30,2800		30,2300	500	30,3300	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	27,6800	27,6800	27,5800			27,5800		27,5300	500	27,6300	500
Certificate	NL0012694657	GLPG 74.6TL OPENB	EUR	24,8700	25,5800	24,7700	255,8000	1	24,7700	10	24,7200	500	24,8200	500
Certificate	NL0012696777	GLPG 77.6TL OPENB	EUR	22,1800	22,6700	21,9900	23123,5000	3	22,0800	1050	22,0300	500	22,1300	500
Certificate	NL0012698922	GLPG 80.6TL OPENB	EUR	19,4600	20,1900	18,8500	21112,4500	5	19,3600	1085	19,3100	500	19,4100	500
Certificate	NL0012677264	GLPG 100.4TS OPENB	EUR	18,9800	19,0200	18,8900			19,0200		18,9700	500	19,0700	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	15,2900	15,2900	15,2900			15,2900		15,2400	1.000	15,3300	1.000
Certificate	NL0012677488	GLPG 107.6BS OPENB	EUR	17,0200	17,0600	17,0200			17,0600		17,0100	500	17,1100	500
Certificate	DE000CE6CEZ3	GLPG 108.5TS OPENZ	EUR										2,5000	680
Certificate	DE000CV4ZL58	GLPG 118.7TS OPENZ	EUR											
Certificate	DE000CNGJF02	GLPG 17.67TL OPENZ	EUR											
Certificate	DE000CNG6EQ7	GLPG 20.74TL OPENZ	EUR											
Certificate	DE000CNG6EN80	GLPG 24.38TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.63TL OPENZ	EUR											
Certificate	DE000CNG6TT9	GLPG 35.19TL OPENZ	EUR											
Certificate	DE000CNG6JU4	GLPG 37.98TL OPENZ	EUR	2,8700	2,8700	2,8700	1148,0000	1	2,8700	400				
Certificate	NL0011899190	GLPG 41.81BL OPENB	EUR	52,0400	52,0400	51,9400			51,9400		51,8900	500	51,9900	500
Certificate	DE000CD61LN7	GLPG 45.28TL OPENZ	EUR								2,3700	250		
Certificate	NL0011899216	GLPG 45.99BL OPENB	EUR	47,8400	47,8400	47,7400	88242,0000	4	47,7400	1848	47,6900	500	47,7900	500
Certificate	NL0011915012	GLPG 48.06BL OPENB	EUR	45,7900	45,7900	45,6900			45,6900		45,6400	500	45,7400	500
Certificate	DE000CD62508	GLPG 49.14TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 50.13BL OPENB	EUR	43,7200	43,7200	43,6200			43,6200		43,5700	500	43,6700	500
Certificate	NL0012028856	GLPG 54.26BL OPENB	EUR	39,5700	39,5700	39,4700			39,4700		39,4200	500	39,5200	500
Certificate	NL0012100044	GLPG 56.31BL OPENB	EUR	37,5700	37,5700	37,4700			37,4700		37,4200	500	37,5200	500
Certificate	NL0012100929	GLPG 58.37BL OPENB	EUR	35,4600	36,0100	35,3600	900,2500	1	35,3600	25	35,3100	500	35,4100	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	33,2900	33,2900	33,2900			33,2900		33,2400	1.000	33,3400	1.000
Certificate	NL0012102263	GLPG 60.43BL OPENB	EUR	33,4000	34,0100	33,3000	8502,5000	1	33,3000	250	33,2500	500	33,3500	500
Certificate	NL0012113682	GLPG 62.47BL OPENB	EUR	31,3600	31,3600	31,2600			31,2600		31,2100	500	31,3100	500
Certificate	DE000CE6BH80	GLPG 63.14TL OPENZ	EUR	1,7300	1,7300	1,6900	22865,0000	3	1,6900	13500			2,0000	3.500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	28,6500	28,6500	28,6500			28,6500		28,6000	1.000	28,7000	1.000
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	26,2800	26,2800	26,2800			26,2800		26,2300	1.000	26,3300	1.000
Certificate	NL0012700959	GLPG 68.51BL OPENB	EUR	26,1900	26,1900	26,0900			26,0900		26,0400	500	26,1400	500
Certificate	DE000CE6E929	GLPG 69.51TL OPENZ	EUR	2,7900	2,7900	2,7900	418,5000	1	2,7900	150				
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	24,0900	25,0800	24,0900	2047,1400	5	24,4100	83	24,3600	1.000	24,4600	1.000
Certificate	NL0012700967	GLPG 71.52BL OPENB	EUR	23,1900	23,1900	23,0900			23,0900		23,0400	500	23,1400	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	22,0300	22,0300	22,0300			22,0300		21,9800	1.000	22,0800	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	20,0400	20,0400	20,0400			20,0400		19,9900	1.000	20,0900	1.000
Certificate	NL0012677462	GLPG 74.52BL OPENB	EUR	20,1700	20,8200	19,9600	27919,1000	5	20,0700	1365	20,0200	500	20,1200	500
Certificate	DE000CV4Z4P3	GLPG 75.91TL OPENZ	EUR	2,2300	2,2300	2,2300	1115,0000	1	2,2300	500			2,7500	300
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	17,8900	17,8900	17,8900			17,8900		17,8400	1.000	17,9400	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	16,4400	16,4400	16,3400	82,2000	1	16,3400	5	16,2900	1.000	16,3900	1.000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	DE000CV4ZH47	GLPG 82.32TL OPENZ	EUR	1,5600	1,6200	1,5600	14233,3200	3	1,5800	9054				
Certificate	LU1695126638	GLPG 82.81TCIOPENS	EUR	12,2900	12,4000	11,4900	4001,2500	3	11,4900	325	11,4400	1.000	11,5400	1.000
Certificate	LU1695126711	GLPG 84.28TCIOPENS	EUR	10,0300	10,0300	10,0300			10,0300		9,9800	1.000	10,0800	1.000
Certificate	LU1696511671	GLPG 86.52TCIOPENS	EUR	7,9600	7,9600	7,9600			7,9600		7,9100	1.000	8,0100	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	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	LU1696511754	GLPG 88.47TCIOPENS	EUR	6,9900	6,9900	6,0400	1999,1400	1	6,0400	286	5,9900	1,000	6,0900	1,000
Certificate	DE000CV50400	GLPG 88.78TL OPENZ	EUR											
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1696509345	GLPG 94.71TPIOPENS	EUR	4,3100	4,3100	4,3100			4,3100		4,2600	1,000	4,3600	1,000
Certificate	DE000CE6C4A6	GLPG 98.37TS OPENZ	EUR										1,0000	400
Certificate	LU1695167236	GLPG 99.13TPIOPENS	EUR	8,4100	8,4100	8,4100			8,4100		8,3600	1,000	8,4600	1,000
Certificate	NL0012502215	GMLTO 24TL OPENB	EUR	27,3500	27,4600	27,3500			27,4600		27,4500	1,000	27,4700	1,000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR											
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,5200	24,6300	24,5200			24,6300		24,6200	1,000	24,6400	1,000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR											
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,7100	21,8200	21,7100			21,8200		21,8100	1,000	21,8300	1,000
Certificate	DE000CV50QN5	GMLTO 30TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	2,500	2,2200	2,500
Certificate	DE000CV50Q90	GMLTO 30TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	2,500	2,0500	2,500
Certificate	DE000CV52M76	GMLTO 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2,500	1,2300	2,500
Certificate	DE000CV52QQ4	GMLTO 40TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2,500	1,0700	2,500
Certificate	DE000CV52M84	GMLTO 45TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	2,500	0,7600	2,500
Certificate	DE000CV52VJ9	GMLTO 45TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	2,500	0,5700	2,500
Certificate	DE000CV52M92	GMLTO 55TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	2,500	0,8600	2,500
Certificate	DE000CV52QR2	GMLTO 55TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2,500	0,6200	2,500
Certificate	DE000CV52MA7	GMLTO 60TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	2,500	1,3800	2,500
Certificate	DE000CV52QS0	GMLTO 60TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2,500	1,1200	2,500
Certificate	DE000CV0AKT6	GMLTO 70TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	2,500	1,9700	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	2,500	2,7300	2,500
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20,000	3,8800	20,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	20,000	3,5100	20,000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	20,000	3,1400	20,000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	20,000	2,7900	20,000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,9400	26,0500	25,9400			26,0500		26,0400	1,000	26,0600	1,000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20,000	2,5300	20,000
Certificate	DE000CE6EYV0	GMLTO 27.9TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1700	12,000		
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,1200	23,2300	23,1200			23,2300		23,2200	1,000	23,2400	1,000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20,000	2,2400	20,000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0012370779	GMLTO 30.6TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20,000	2,2100	20,000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR											
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,3000	20,4100	20,3000			20,4100		20,4000	1,000	20,4200	1,000
Certificate	NL0012548192	GMLTO 33.9TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20,000	1,9000	20,000
Certificate	NL0012548184	GMLTO 35.9TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20,000	1,7200	20,000
Certificate	NL0012548176	GMLTO 37.9TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	NL0012548168	GMLTO 39.9TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20,000	1,3600	20,000
Certificate	NL0012548150	GMLTO 41.9TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	NL0012549091	GMLTO 43.9TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20,000	0,9900	20,000
Certificate	NL0012549943	GMLTO 45.9TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20,000	0,8100	20,000
Certificate	NL0012370753	GMLTO 50.6TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	NL0012370746	GMLTO 51.6TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	NL0012494579	GMLTO 53.48OC1218B	EUR	51,9000	51,9000	51,9000			51,9000		51,9000	1,000	52,4000	50
Certificate	NL0012523898	GMLTO 55.5TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20,000	1,2100	20,000
Certificate	NL0012206783	GMLTO 58.8TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20,000	1,5800	20,000
Certificate	DE000CR95779	GMLTO 62.8TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	12,000		
Certificate	NL0012437891	GMLTO 63.4TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20,000	2,0900	20,000
Certificate	NL0011425418	GMLTO 64.6TS OPENB	EUR	20,3100	20,3100	20,2000			20,2000		20,1900	1,000	20,2100	1,000
Certificate	NL0011991039	GMLTO 65.7TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	20,000	2,3500	20,000
Certificate	NL0012435267	GMLTO 71.4TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20,000	2,9700	20,000
Certificate	NL0012240147	GMLTO 74.6TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	20,000	3,3300	20,000
Certificate	NL0012330187	GMLTO 84.9TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	20,000	4,4800	20,000
Certificate	NL0011713904	GMLTO 97.6TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	20,000	5,8900	20,000
Certificate	NL0012496293	GMLTO22.32BL OPENB	EUR	28,2800	28,3900	28,2800			28,3900		28,3800	1,000	28,4000	1,000
Certificate	NL0012500987	GMLTO24.35BL OPENB	EUR	26,2500	26,3600	26,2500			26,3600		26,3500	1,000	26,3700	1,000
Certificate	DE000CE6F264	GMLTO25.88TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3700	12,000		
Certificate	NL0012488951	GMLTO26.36BL OPENB	EUR	24,2400	24,3500	24,2400			24,3500		24,3400	1,000	24,3600	1,000
Certificate	NL0012500581	GMLTO28.39BL OPENB	EUR	22,2100	22,3200	22,2100	890,8000	1	22,3200	40	22,3100	1,000	22,3300	1,000
Certificate	DE000CE6EMM0	GMLTO29.95TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9700	12,000	2,2000	16
Certificate	NL0012279590	GMLTO30.41BL OPENB	EUR	2,0100	2,0300	2,0100	502,5000	1	2,0300	250	2,0200	10,000	2,0300	10,000
Certificate	DE000CV421N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.43BL OPENB	EUR	18,1700	18,2800	18,1700			18,2800		18,2700	1,000	18,2900	1,000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8700	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	NL0011442587	GMLT062.75BS OPENB	EUR	1,4200	1,4200	1,4100			1,4100		1,4000	10.000	1,4100	10.000	
Certificate	NL0009938836	GMOTR12.51TL OPENB	EUR	24,1600	24,1600	24,1600			24,1600		24,1600	3.000			
Certificate	NL0010132064	GMOTR14.79TL OPENB	EUR	22,5000	22,5000	22,5000			22,5000		22,5000	3.000			
Certificate	NL0011903802	GMOTR26.18TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900		14,1900	3.000			
Certificate	NL0011917034	GMOTR28.98TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500		12,1500	3.000			
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	15,1900	15,1900	15,1900			15,1900		15,1600	12.000	15,2200	12.000	
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	38.000	14,2700	38.000	
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	14,0800	14,0800	14,0800			14,0800		14,0600	19.300	14,1000	19.300	
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0300	30.000	10,0800	30.000	
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	75.000	8,6600	75.000	
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8400	15.000	9,9300	15.000	
Certificate	NL0000778801	GOLD PI OPENN	EUR	11,1000	11,1000	10,7900	965,7000	1	10,7900		87	11,1000	13		
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6200	0,6200	0,6200			0,6200		0,6180	314.900	0,6220	314.900	
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	100.200	5,5100	100.200	
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	156.500	1,8000	156.500	
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,3990	2,3990	2,3990			2,3990		2,3880	70.000	2,4090	70.000	
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	4,9460	4,9460	4,9460			4,9460		4,9350	65.000	4,9570	65.000	
Certificate	NL0000457703	GOLD 586TL OPENB	EUR	63,5100	63,5100	63,5100			63,5100		63,5100	5.000			
Certificate	NL0000457679	GOLD 603TL OPENB	EUR	62,2300	62,2300	62,2300			62,2300		62,2300	5.000			
Certificate	NL0000459378	GOLD 622TL OPENB	EUR	60,7900	60,7900	60,7900			60,7900		60,7900	5.000			
Certificate	NL0000452894	GOLD 636TL OPENB	EUR	59,6700	59,6700	59,6700			59,6700		59,6700	5.000			
Certificate	NL0011048707	GOLD 649TL OPENH	EUR	57,2300	57,2300	57,2300			57,2300		57,2200	10.000	57,2400	10.000	
Certificate	NL0000174795	GOLD 650TL OPENB	EUR	58,6300	58,6300	58,6300			58,6300		58,6100	5.000	58,6500	5.000	
Certificate	NL0000430742	GOLD 652TL OPENB	EUR	58,4900	58,4900	58,4900			58,4900		58,4700	5.000	58,5100	5.000	
Certificate	NL0000431138	GOLD 680TL OPENB	EUR	56,3200	56,3200	56,3200			56,3200		56,3000	5.000	56,3400	5.000	
Certificate	NL0000171015	GOLD 704TL OPENB	EUR	54,4900	54,4900	54,4900			54,4900		54,4700	5.000	54,5100	5.000	
Certificate	NL0000171262	GOLD 719TL OPENB	EUR	53,3500	53,3500	53,3500			53,3500		53,3300	5.000	53,3700	5.000	
Certificate	NL0000172435	GOLD 745TL OPENB	EUR	51,3900	51,3900	51,3900			51,3900		51,3700	5.000	51,4100	5.000	
Certificate	NL0000172443	GOLD 759TL OPENB	EUR	50,3200	50,3200	50,3200			50,3200		50,3000	5.000	50,3400	5.000	
Certificate	NL0000174092	GOLD 770TL OPENB	EUR	49,4500	49,4500	49,4500			49,4500		49,4300	5.000	49,4700	5.000	
Certificate	NL0000173045	GOLD 787TL OPENB	EUR	48,1600	48,1600	48,1600			48,1600		48,1400	5.000	48,1800	5.000	
Certificate	NL0000377968	GOLD 807TL OPENB	EUR	44,8700	44,8700	44,8700			44,8700		44,8500	5.000	44,8900	5.000	
Certificate	NL0000078327	GOLD 838TL OPENB	EUR	44,2600	44,2600	44,2600			44,2600		44,2400	5.000	44,2800	5.000	
Certificate	NL0006473126	GOLD 878TL OPENB	EUR	39,2200	39,2200	39,2200			39,2200		39,2000	5.000	39,2400	5.000	
Certificate	NL0006518250	GOLD 904TL OPENB	EUR	37,2200	37,2200	37,2200			37,2200		37,2000	5.000	37,2400	5.000	
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	30,5200	30,5200	30,5200			30,5200		30,5100	10.000	30,5300	10.000	
Certificate	NL0006520884	GOLD 930TL OPENB	EUR	35,1400	35,1400	35,1400			35,1400		35,1200	5.000	35,1600	5.000	
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	27,9800	27,9800	27,9800			27,9800		27,9700	10.000	27,9900	10.000	
Certificate	NL0006521288	GOLD 957TL OPENB	EUR	33,0600	33,0600	33,0600			33,0600		33,0400	5.000	33,0800	5.000	
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	27,4600	27,4600	27,4600			27,4600		27,4500	10.000	27,4700	10.000	
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	10.000	25,4500	10.000	
Certificate	NL0010876017	GOLD 982TL OPENB	EUR	31,0700	31,0700	31,0700			31,0700		31,0500	10.000	31,0900	10.000	
Certificate	NL0006527384	GOLD 985TL OPENB	EUR	30,8500	30,8500	30,8500			30,8500		30,8300	5.000	30,8700	5.000	
Certificate	DE000CW0JK9	GOLD 1000TL OPENC	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	10.000	23,0800	10.000	
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	10.000	24,0700	10.000	
Certificate	DE000CN6GCN3	GOLD 1004TL OPENZ	EUR	34,6900	34,6900	34,6900			34,6900		34,6600	15.000	34,7200	15.000	
Certificate	NL0011417555	GOLD 1006TRLOPENH	EUR	27,9700	27,9700	27,9700			27,9700		27,9600	10.000	27,9800	10.000	
Certificate	NL0010897146	GOLD 1013BL OPENB	EUR	27,1750	27,1750	27,1750			27,1750		27,1600	10.000	27,1900	10.000	
Certificate	NL0006527392	GOLD 1014TL OPENB	EUR	28,5500	28,5500	28,5500			28,5500		28,5300	5.000	28,5700	5.000	
Certificate	NL0011048640	GOLD 1016TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	10.000	28,3500	10.000	
Certificate	DE000CR9R1Z1	GOLD 1017TL OPENZ	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	20.000	26,8100	20.000	
Certificate	NL0011408125	GOLD 1017TRLOPENH	EUR	27,1200	27,1200	27,1200			27,1200		27,1100	10.000	27,1300	10.000	
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	10.000	21,3900	10.000	
Certificate	DE000CF0ASN7	GOLD 1025TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	10.000	20,0400	10.000	
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	10.000	21,9600	10.000	
Certificate	NL0011601257	GOLD 1026TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5100	10.000	27,5300	10.000	
Certificate	NL0011417548	GOLD 1028TRLOPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	10.000	26,2200	10.000	
Certificate	NL0011048632	GOLD 1037TL OPENH	EUR	26,9300	26,9300	26,6400	1346,5000	1	26,6400		50	26,6300	10.000	26,6500	10.000
Certificate	DE000CB4TDG7	GOLD 1037TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	200.000	2,5200	197.647	
Certificate	NL0011417530	GOLD 1039TRLOPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	10.000	25,3500	10.000	
Certificate	NL0006527400	GOLD 1043TL OPENB	EUR	26,2600	26,2600	26,2600			26,2600		26,2400	5.000	26,2800	5.000	
Certificate	DE000CN6EUY7	GOLD 1045TL OPENZ	EUR	31,1900	31,1900	30,6500	7360,8400	2	30,6500		236	30,6200	15.000	30,6800	15.000
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	200.000	2,4700	200.000	
Certificate	NL0011417522	GOLD 1051TRLOPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	10.000	24,4100	10.000	
Certificate	NL0011048624	GOLD 1059TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	10.000	24,9500	10.000	
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	10.000	18,7500	10.000	
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	20.000	22,2600	20.000	
Certificate	NL0011408117	GOLD 1062TRLOPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	10.000	23,5200	10.000	
Certificate	NL0010441531	GOLD 1067BL OPENB	EUR	23,0700	23,0700	22,8350	922,8000	1	22,8350		40	22,8200	5.000	22,8500	5.000
Certificate	NL0010897153	GOLD 1069BL OPENB	EUR	22,6650	22,6650	22,6650			22,6650		22,6500	10.000	22,6800	10.000	
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	20.000	23,9300	20.000	
Certificate	NL0009071398	GOLD 1070TL OPENB	EUR	24,1800	24,1800	24,1800			24,1800		24,1600	5.000	24,2000	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	NL0012101489	GOLD 1074TL OPENB	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	25.000	23,8800	24.616
Certificate	DE000CB47PD8	GOLD 1074TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	200.000	2,2200	186.827
Certificate	DE000CX00732	GOLD 1080TL OPENZ	EUR	17,3000	17,3000	17,1000	346,0000	1	17,1000	20	17,0900	10.000	17,1100	10.000
Certificate	NL0011048616	GOLD 1080TL OPENH	EUR	23,2400	23,2400	23,2400			23,2400		23,2300	10.000	23,2500	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	20.000	20,6300	20.000
Certificate	NL0011417514	GOLD 1083TRLOPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	10.000	21,8500	10.000
Certificate	DE000CR9R4Z5	GOLD 1086TL OPENZ	EUR	26,4900	26,4900	26,4900			26,4900		26,4600	15.000	26,5200	15.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	20.000	22,3300	20.000
Certificate	NL0012099683	GOLD 1090BL OPENB	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	25.000	20,9700	25.000
Certificate	NL0011594080	GOLD 1090TL OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	10.000	22,4800	10.000
Certificate	NL0010876025	GOLD 1091TL OPENB	EUR	22,4950	22,4950	22,4950			22,4950		22,4800	10.000	22,5100	10.000
Certificate	NL0009170935	GOLD 1093TL OPENB	EUR	22,5000	22,5000	22,3750	33750,0000	1	22,3750	1500	22,3600	3.500	22,3900	5.000
Certificate	NL0011417506	GOLD 1093TRLOPENH	EUR	21,4000	21,4000	21,0000	535,0000	1	21,0000	25	20,9900	10.000	21,0100	10.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	200.000	2,0800	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	10.000	17,4700	10.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	10.000	20,6900	10.000
Certificate	DE000CR9QX90	GOLD 1101TL OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	20.000	20,0700	20.000
Certificate	NL0011263561	GOLD 1102BL OPENB	EUR	20,0550	20,0550	20,0550			20,0550		20,0400	10.000	20,0700	10.000
Certificate	NL0011048608	GOLD 1102TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	10.000	21,5500	10.000
Certificate	NL0011407705	GOLD 1104TRLOPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	10.000	20,1700	10.000
Certificate	NL0011594072	GOLD 1105TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	10.000	21,3100	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	20.000	20,7500	20.000
Certificate	LU1651059070	GOLD 1109TCIOPENH	EUR	19,0500	19,0500	18,8900			18,8900		18,8800	25.000	18,8900	25.000
Certificate	NL0011594064	GOLD 1109TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	10.000	20,9800	10.000
Certificate	NL0011593520	GOLD 1115TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	10.000	20,5500	10.000
Certificate	NL0011530860	GOLD 1118TL OPENB	EUR	20,3950	20,3950	20,3950			20,3950		20,3800	10.000	20,4100	10.000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	10.000	19,8900	10.000
Certificate	DE000CR9QUV7	GOLD 1121TL OPENZ	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	20.000	18,4400	20.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	10.000	15,3900	10.000
Certificate	NL0011593512	GOLD 1125TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	10.000	19,7200	10.000
Certificate	DE000CR9R4X0	GOLD 1126TL OPENZ	EUR	22,4700	22,4700	22,4700			22,4700		22,4400	15.000	22,5000	15.000
Certificate	NL0011407697	GOLD 1126TRLOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	10.000	18,3900	10.000
Certificate	NL0011812300	GOLD 1127TL OPENB	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	25.000	19,7100	25.000
Certificate	NL0011594056	GOLD 1128TL OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	10.000	19,4800	10.000
Certificate	NL0011259635	GOLD 1129BL OPENB	EUR	17,8350	17,8350	17,8350			17,8350		17,8200	10.000	17,8500	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	20.000	19,1600	20.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	20.000	17,3900	20.000
Certificate	NL0011590807	GOLD 1136TRLOPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	10.000	17,5600	10.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	10.000	16,4200	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	10.000	14,1500	10.000
Certificate	DE000CR9QUU9	GOLD 1141TL OPENZ	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	20.000	16,8300	20.000
Certificate	NL0011601240	GOLD 1142TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	10.000	18,3500	10.000
Certificate	NL0011812409	GOLD 1143BL OPENB	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	25.000	16,7500	25.000
Certificate	NL0011540240	GOLD 1144TL OPENB	EUR	18,3150	18,3150	18,3150			18,3150		18,3000	10.000	18,3300	10.000
Certificate	DE000CR4GXV3	GOLD 1147TL OPENZ	EUR	20,3600	20,3600	20,3600			20,3600		20,3300	15.000	20,3900	15.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	20.000	17,5600	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	200.000	1,6800	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	10.000	17,2200	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	20.000	15,7600	20.000
Certificate	NL0011812318	GOLD 1153TL OPENB	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	25.000	17,6400	25.000
Certificate	NL0011601232	GOLD 1153TL OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	10.000	17,5400	10.000
Certificate	NL0011593066	GOLD 1153TRLOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	10.000	16,1900	10.000
Certificate	NL0011639257	GOLD 1156BL OPENB	EUR	15,6650	15,6650	15,6650			15,6650		15,6500	10.000	15,6800	10.000
Certificate	LU1651059237	GOLD 1159TCIOPENH	EUR	14,9700	14,9700	14,8200			14,8200		14,8100	25.000	14,8200	25.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	10.000	12,6200	10.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	10.000	16,7300	10.000
Certificate	DE000CN6HP28	GOLD 1163TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	20.000	15,1000	20.000
Certificate	NL0011601224	GOLD 1164TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	10.000	16,6900	10.000
Certificate	NL0011593058	GOLD 1164TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	10.000	15,3100	10.000
Certificate	NL0011812417	GOLD 1169BL OPENB	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	25.000	14,6900	25.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	20.000	15,9600	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	20.000	14,1300	20.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10.000	14,7100	10.000
Certificate	NL0012103667	GOLD 1177TL OPENB	EUR	16,1200	16,1200	15,7400	27383,0000	6	15,7400	1700	15,7300	25.000	15,7500	25.000
Certificate	NL0011705140	GOLD 1178TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	10.000	14,2200	10.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1700	10.000
Certificate	DE000CD64BK8	GOLD 1183TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	20.000	13,4700	20.000
Certificate	DE000CR9QXD9	GOLD 1187TL OPENZ	EUR	16,4300	16,4300	16,4300			16,4300		16,4000	15.000	16,4600	15.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	20.000	14,3600	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	20.000	12,5000	20.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,3000	1,3000	1,2650	18,2000	1	1,2650	14	1,2600	200.000	1,2700	197.711
Certificate	DE000CY5OLT3	GOLD 1200TL OPENC	EUR	11,0100	11,0100	10,5100	275,2500	1	10,5100	25	10,5000	10.000	10,5200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	10.000	11,3400	10.000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	10.000	12,7200	10.000
Certificate	NL0012104608	GOLD 1202TL OPENB	EUR	14,0300	14,0300	13,7500	701,5000	1	13,7500	50	13,7400	25.000	13,7600	25.000
Certificate	DE000CD648L6	GOLD 1203TL OPENZ	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	20.000	11,8600	20.000
Certificate	NL0012104020	GOLD 1204BL OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	25.000	11,8800	25.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	10,9400	10,9400	10,7800			10,7700		10,7700	25.000	10,7800	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	20.000	12,8200	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	10.000	9,8600	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	20.000	10,8800	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	10.000	9,0400	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	20.000	9,2700	20.000
Certificate	DE000CD64D94	GOLD 1224TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	20.000	10,2000	20.000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	10.000	11,4400	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CD64EU1	GOLD 1226TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,4400	15.000	12,5000	15.000
Certificate	NL0012108500	GOLD 1227TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	25.000	11,7900	25.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	20.000	11,2600	20.000
Certificate	NL0012105936	GOLD 1230BL OPENB	EUR	10,1900	10,1900	9,7800	3603,2000	4	9,7800	359	9,7700	25.000	9,7900	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	10.000	10,6300	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	DE000CE6DZZ6	GOLD 1244TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	20.000	8,6000	20.000
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012695266	GOLD 1247TL OPENB	EUR	10,5800	10,5800	10,2100	3174,0000	1	10,2100	300	10,2000	25.000	10,2200	25.000
Certificate	NL0012696017	GOLD 1249BL OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	25.000	8,2300	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	7,7400	7,7400	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	DE000VLSR715	GOLD 1253TL OPENV	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	20.000	7,6600	20.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	10.000	7,0300	10.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	DE000CV426M5	GOLD 1264TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	20.000	7,0100	20.000
Certificate	NL0012696546	GOLD 1266TL OPENB	EUR	8,8800	8,8800	8,7600	4440,0000	1	8,7600	500	8,7500	25.000	8,7700	25.000
Certificate	NL0012696033	GOLD 1266TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	25.000	8,7600	25.000
Certificate	DE000CV426Z7	GOLD 1266TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	150.000	0,8500	150.000
Certificate	NL0012696892	GOLD 1269BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	25.000	6,6300	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	10.000	6,2300	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	6,1300	6,1300	5,9700			5,9700		5,9600	25.000	5,9700	25.000
Certificate	DE000VLSR723	GOLD 1273TL OPENV	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	20.000	6,0600	20.000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	5,5900	5,5900	5,4100	1118,0000	1	5,4100	200	5,4000	10.000	5,4200	10.000
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	10.000	8,5100	10.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CV428Q2	GOLD 1284TL OPENZ	EUR	5,8500	5,8500	5,4200	585,0000	1	5,4200	100	5,4100	20.000	5,4200	20.000
Certificate	NL0012697031	GOLD 1286TL OPENB	EUR	7,3400	7,3400	7,1900	1468,0000	1	7,1900	200	7,1800	25.000	7,2000	25.000
Certificate	NL0012676910	GOLD 1289BL OPENB	EUR	5,4300	5,4700	5,0200	757,8000	3	5,0200	140	5,0100	25.000	5,0300	25.000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	10.000	4,8300	10.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	4,4735	4,4735	4,4735			4,4735		4,4650	20.000	4,4820	20.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CY52SF3	GOLD 1300TL OPENC	EUR	4,4000	4,4000	4,0300	2200,0000	1	4,0300	500	4,0200	10.000	4,0400	10.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	DE000CV42JL7	GOLD 1303TL OPENZ	EUR	4,1500	4,1600	3,8100	8737,0300	7	3,8100	2167	3,8000	20.000	3,8200	19.800
Certificate	NL0012700157	GOLD 1305TL OPENB	EUR	6,0100	6,1400	5,6700	126286,0000	9	5,6700	21100	5,6600	25.000	5,6800	25.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CY52WR0	GOLD 1310TL OPENC	EUR											
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	0,5600	0,8400	0,2100	466,6000	5	0,8400	855	0,8300	25.000	0,8500	25.000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	3,5800	3,8800	3,5800	51660,0000	2	3,8800	14000	3,8700	25.000	3,8900	25.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	1,4175	1,4175	1,4175			1,4175		1,4090	20.000	1,4260	20.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	NL0011600903	GOLD 1371TRSOPENV	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2200	50.000
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	3,5765	3,5765	3,5765			3,5765		3,5680	20.000	3,5850	20.000
Certificate	NL0011899745	GOLD 1378BS OPENB	EUR	2,0400	2,4300	1,8900	3145,4100	7	2,4300	1491	2,4200	24.818	2,4400	24.998
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	10.000	5,7000	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	10.000	5,7800	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	10.000	5,7100	10.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	10.000	5,6800	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	10.000	5,7800	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	DE000CX00UD5	GOLD 1380TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	10.000	3,6900	10.000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10.000	5,7300	10.000
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10.000	5,1800	10.000
Certificate	DE000CV4ZRD7	GOLD 1386TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	150.000	0,3900	150.000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10.000	3,2300	10.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10.000	2,3300	10.000
Certificate	DE000CV4ZV07	GOLD 1390TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	20.000	3,3700	20.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6800	20.000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	20.000	5,1900	20.000
Certificate	NL0011705074	GOLD 1395TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	10.000	4,1100	10.000
Certificate	NL0012696900	GOLD 1398BS OPENB	EUR	3,8100	4,0400	3,8100	381.0000	1	4,0400	100	4,0300	25.000	4,0500	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	6,1700	6,3000	6,0700	26453.0000	4	6,3000	4300	6,2900	25.000	6,3100	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,3800	0,3850	0,3800	182.4000	1	0,3850	480	0,3800	200.000	0,3900	199.520
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	2,9965	2,9965	2,9965			2,9965		2,9880	20.000	3,0050	20.000
Certificate	NL0010377040	GOLD 1404BS OPENB	EUR	4,5350	4,5350	4,5350			4,5350		4,5200	20.000	4,5500	20.000
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	6,6400	6,9100	6,6400	332.0000	1	6,9100	50	6,9000	10.000	6,9200	10.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	4,1800	4,3400	4,1800			4,3400		4,3300	25.000	4,3400	24.760
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	10.000	3,9300	10.000
Certificate	DE000CY52W58	GOLD 1410TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	10.000	4,9100	10.000
Certificate	DE000CN6JEK9	GOLD 1410TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	20.000	5,0100	20.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	20.000	6,8000	20.000
Certificate	NL0012676928	GOLD 1418BS OPENB	EUR	5,7000	5,7000	5,6500	427.5000	1	5,6500	75	5,6400	25.000	5,6600	25.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	25.000	7,8900	25.000
Certificate	NL0011417456	GOLD 1420TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	10.000	6,1300	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	10.000	6,9300	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	10.000	9,0000	10.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	10.000	9,0900	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	10.000	9,0600	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	4,5605	4,5605	4,5605			4,5605		4,5520	20.000	4,5690	20.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	10.000	5,2300	10.000
Certificate	DE000CN6KFD9	GOLD 1426TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	15.000	7,8600	15.000
Certificate	DE000CN6LC84	GOLD 1429TS OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	20.000	6,4900	20.000
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	10.000	8,7700	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	20.000	8,4200	20.000
Certificate	NL0012680177	GOLD 1438BS OPENB	EUR	7,0000	7,2500	7,0000	700.0000	1	7,2500	100	7,2400	25.000	7,2600	25.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	10.000	10,6600	10.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	10.000	7,2200	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	10.000	10,6400	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	20.000	6,1400	20.000
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	10.000	10,1200	10.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,2200	15.000		
Certificate	DE000CN6LC92	GOLD 1449TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	20.000	8,0900	20.000
Certificate	DE000CY4YS29	GOLD 1450TS 0618Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	200.000	0,7700	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	10.000	11,2800	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	10.000	7,8400	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	7,9400	8,1000	7,9400			8,1000		8,0900	25.000	8,1000	25.000
Certificate	DE000VL37D21	GOLD 1453TS OPENV	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	20.000	10,0500	20.000
Certificate	NL0011705066	GOLD 1454TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	10.000	8,8100	10.000
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	10.000	8,8400	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	20.000	7,7300	20.000
Certificate	DE000CN6KFE7	GOLD 1466TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,7900	15.000	11,8500	15.000
Certificate	DE000CD61CH8	GOLD 1468TS OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	20.000	9,6300	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	12,3500	12,3500	12,3500			12,3500		12,3500	15.000		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	20.000	11,6800	20.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	10.000	9,3500	10.000
Certificate	NL0011417449	GOLD 1477TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	10.000	10,6600	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	20.000	9,3300	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10.000	14,0200	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	10.000	13,9600	10.000
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	10.000	13,3400	10.000
Certificate	DE000CD61XA9	GOLD 1486TS OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	20.000	11,1000	20.000
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	25.000	14,4900	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	20.000	10,9200	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	200.000	1,1600	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	11,9300	12,1000	11,9300			12,1000		12,0900	25.000	12,1000	25.000
Certificate	NL0011048343	GOLD 1506TS OPENC	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10.000	15,0600	10.000
Certificate	DE000CD61XB7	GOLD 1506TS OPENZ	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	20.000	12,7000	20.000
Certificate	DE000CE6CFH8	GOLD 1506TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	150.000	1,5800	150.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	20.000	12,5100	20.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	10.000	13,6400	10.000
Certificate	DE000CY517Z9	GOLD 1520TS OPENC	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	10.000	17,2600	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	DE000CT9MZ7	GOLD 1526TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	10.000	11,1300	10.000
Certificate	DE000CD62197	GOLD 1526TS OPENZ	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	20.000	14,3100	20.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	20.000	14,2000	20.000
Certificate	NL0011417431	GOLD 1534TRSOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	10.000	15,2500	10.000
Certificate	DE000CE6EQRO	GOLD 1545TS OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	20.000	15,8200	20.000
Certificate	DE000CE6EQW0	GOLD 1545TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	150.000	1,9800	150.000
Certificate	DE000CV4Y545	GOLD 1550TS 0618Z	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	200.000	1,5600	200.000
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	10.000	20,5700	10.000
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	10.000	16,9500	10.000
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	10.000	20,6800	10.000
Certificate	DE000CE6EQX8	GOLD 1585TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	150.000	2,3800	150.000
Certificate	NL0011417423	GOLD 1590TRSOPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	10.000	19,7400	10.000
Certificate	DE000CN6JEL7	GOLD 1610TS OPENZ	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	20.000	20,9900	20.000
Certificate	DE000CV50889	GOLD 1625TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	150.000	2,7800	150.000
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	10.000	25,4500	10.000
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,6100	10.000	27,6300	10.000
Certificate	DE000CV50897	GOLD 1665TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	150.000	3,1800	150.000
Certificate	NL0011600895	GOLD 1678TRSOPENH	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	10.000	26,7400	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	29,4600	29,4600	29,4600			29,4600		29,4600	5.000		
Certificate	NL0011603139	GOLD 1757TS OPENH	EUR	35,5500	35,5500	35,5500			35,5500		35,5400	10.000	35,5600	10.000
Certificate	NL0011705058	GOLD 1778TRSOPENH	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	10.000	34,8300	10.000
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	40,1900	40,1900	40,1900			40,1900		40,1800	10.000	40,2000	10.000
Certificate	NL0011730395	GOLD 1848TRSOPENH	EUR	40,3800	40,3800	40,3800			40,3800		40,3700	10.000	40,3900	10.000
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	45,4000	45,4000	45,4000			45,4000		45,3900	10.000	45,4100	10.000
Certificate	NL0011048715	GOLD 562.6TL OPENH	EUR	64,0300	64,0300	64,0300			64,0300		64,0200	10.000	64,0400	10.000
Certificate	NL0011048699	GOLD 735.3TL OPENH	EUR	50,4300	50,4300	50,4300			50,4300		50,4200	10.000	50,4400	10.000
Certificate	NL0011601265	GOLD 804.1TL OPENH	EUR	45,0100	45,0100	45,0100			45,0100		45,0000	10.000	45,0200	10.000
Certificate	NL0011408166	GOLD 841.7TRLOPENH	EUR	41,1700	41,1700	41,1700			41,1700		41,1600	10.000	41,1800	10.000
Certificate	NL0011600994	GOLD 842.7TRLOPENH	EUR	41,0800	41,0800	41,0800			41,0800		41,0700	10.000	41,0900	10.000
Certificate	DE000CB1NF30	GOLD 861.3TL OPENZ	EUR	39,3100	39,3100	39,3100			39,3100		39,3000	20.000	39,3200	20.000
Certificate	DE000CN6HP69	GOLD 881.1TL OPENZ	EUR	37,7300	37,7300	37,7300			37,7300		37,7200	20.000	37,7300	20.000
Certificate	NL0011408158	GOLD 885.6TRLOPENH	EUR	37,6400	37,6400	37,6400			37,6400		37,6300	10.000	37,6500	10.000
Certificate	DE000CN6HP51	GOLD 901.2TL OPENZ	EUR	36,1100	36,1100	36,1100			36,1100		36,1000	20.000	36,1200	20.000
Certificate	NL0011264742	GOLD 902.6BL OPENB	EUR	36,0350	36,0350	36,0350			36,0350		36,0200	10.000	36,0500	10.000
Certificate	NL0011048673	GOLD 907.8TL OPENH	EUR	36,8400	36,8400	36,8400			36,8400		36,8300	10.000	36,8500	10.000
Certificate	DE000CN6HP44	GOLD 921.4TL OPENZ	EUR	34,4900	34,4900	34,4900			34,4900		34,4800	20.000	34,5000	20.000
Certificate	NL0011423561	GOLD 924.5TL OPENH	EUR	35,5200	35,5200	35,5200			35,5200		35,5100	10.000	35,5300	10.000
Certificate	NL0011408141	GOLD 929.9TRLOPENH	EUR	34,0800	34,0800	34,0800			34,0800		34,0700	10.000	34,0900	10.000
Certificate	NL0011423553	GOLD 935.1TL OPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	10.000	34,7000	10.000
Certificate	DE000CN6HP36	GOLD 941.5TL OPENZ	EUR	32,8800	32,8800	32,8800			32,8800		32,8700	20.000	32,8800	20.000
Certificate	NL0011590823	GOLD 946.6TRLOPENH	EUR	32,7400	32,7400	32,7400			32,7400		32,7300	10.000	32,7500	10.000
Certificate	NL0011048665	GOLD 950.9TL OPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	10.000	33,4500	10.000
Certificate	DE000CB1NF48	GOLD 961.4TL OPENZ	EUR	31,2800	31,2800	31,2800			31,2800		31,2700	20.000	31,2900	20.000
Certificate	DE000CV4Z0F2	GOLD 962.4TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	150.000	3,8900	150.000
Certificate	NL0011423546	GOLD 966.9TL OPENH	EUR	32,1700	32,1700	32,1700			32,1700		32,1600	10.000	32,1800	10.000
Certificate	NL0011408133	GOLD 973.1TRLOPENH	EUR	30,6100	30,6100	30,6100			30,6100		30,6000	10.000	30,6200	10.000
Certificate	NL0011417688	GOLD 981.6TL OPENH	EUR	31,0200	31,0200	31,0200			31,0200		31,0100	10.000	31,0300	10.000
Certificate	NL0011524517	GOLD 985.7BL OPENB	EUR	29,3550	29,3550	29,3550			29,3550		29,3400	10.000	29,3700	10.000
Certificate	NL0011590815	GOLD 989.9TRLOPENH	EUR	29,2600	29,2600	29,2600			29,2600		29,2500	10.000	29,2700	10.000
Certificate	NL0011048657	GOLD 994.1TL OPENH	EUR	30,0300	30,0300	30,0300			30,0300		30,0200	10.000	30,0400	10.000
Certificate	DE000CR9R201	GOLD 997.1TL OPENZ	EUR	28,4100	28,4100	28,4100			28,4100		28,4000	20.000	28,4200	20.000
Certificate	DE000CN6G5W4	GOLDC 9.75TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	10.000	3,2200	10.000
Certificate	DE000CN6J224	GOLDC10.79TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	10.000	2,4200	10.000
Certificate	DE000CV4Z8X8	GOLDC12.35TL OPENZ	EUR											
Certificate	NL0012209902	GOLDF 1048TL OPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7500	10.000	25,7700	10.000
Certificate	NL0011995592	GOLDF 1070TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	10.000	24,0700	10.000
Certificate	NL0012052393	GOLDF 1074TRLOPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	10.000	22,5400	10.000
Certificate	NL0011735824	GOLDF 1120TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	10.000	18,8900	10.000
Certificate	NL0012054530	GOLDF 1177TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	10.000	15,6700	10.000
Certificate	NL0012055164	GOLDF 1187TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	10.000	14,8800	10.000
Certificate	NL0012054977	GOLDF 1194TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	10.000	12,9100	10.000
Certificate	NL0012055461	GOLDF 1197TL OPENH	EUR	14,5400	14,5400	14,0700	36350,0000	1	14,0700	2500	14,0600	10.000	14,0800	10.000
Certificate	NL0012055255	GOLDF 1206TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	10.000	11,9700	10.000
Certificate	NL0012055545	GOLDF 1207TL OPENH	EUR	13,5600	13,6800	13,2100	190,0700	14	13,2600	14	13,2500	10.000	13,2700	10.000
Certificate	NL0012201958	GOLDF 1212TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	10.000	11,5300	10.000
Certificate	NL0012537369	GOLDF 1215TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	10.000	11,2500	10.000
Certificate	NL0012055933	GOLDF 1217TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	10.000	12,5000	10.000
Certificate	NL0012201941	GOLDF 1222TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	10.000	10,6700	10.000
Certificate	NL0012551485	GOLDF 1224TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	10.000	11,9300	10.000
Certificate	NL0012055495	GOLDF 1227TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	10.000	10,3100	10.000
Certificate	NL0012093926	GOLDF 1228TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	10.000	11,6600	10.000
Certificate	NL0012537351	GOLDF 1232TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	10.000	9,9100	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	NL0012202519	GOLDF 1238TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4400	10.000
Certificate	NL0012537344	GOLDF 1244TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	10.000	8,9700	10.000
Certificate	NL0012550933	GOLDF 1245TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	10.000	10,2800	10.000
Certificate	NL0012551287	GOLDF 1251TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	10.000	8,4100	10.000
Certificate	NL0012551238	GOLDF 1254TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	10.000	9,5500	10.000
Certificate	NL0012551477	GOLDF 1264TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	10.000	8,7700	10.000
Certificate	NL0012549745	GOLDF 1268TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	10.000	7,0000	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012551030	GOLDF 1272TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	10.000	6,6900	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1284TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	10.000	7,1900	10.000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012551279	GOLDF 1291TRLOPENH	EUR	5,2100	5,2100	5,1800	5210,0000	1	5,1800	1000	5,1700	10.000	5,1900	10.000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012556492	GOLDF 1301TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	10.000	5,8500	10.000
Certificate	NL0012551550	GOLDF 1301TRLOPENH	EUR	4,5200	4,5200	4,3800	8076,0000	2	4,3800	1800	4,3700	10.000	4,3900	10.000
Certificate	NL0012567507	GOLDF 1302TRLOPENH	EUR	4,6000	4,6000	4,3200	2300,0000	1	4,3200	500	4,3100	10.000	4,3300	10.000
Certificate	NL0012560023	GOLDF 1311TL OPENH	EUR											
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Certificate	NL0012200034	GOLDF 1374TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	10.000	2,4500	10.000
Certificate	NL0012557326	GOLDF 1380TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	10.000	2,9300	10.000
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	10.000	5,0800	10.000
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	10.000	5,1900	10.000
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4300	10.000
Certificate	NL0012438055	GOLDF 1390TRSOPENH	EUR	3,4500	3,7100	3,4500	2070,0000	1	3,7100	600	3,7000	10.000	3,7200	10.000
Certificate	NL0012516702	GOLDF 1390TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7200	10.000
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	10.000	7,8900	10.000
Certificate	NL0012095939	GOLDF 1454TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	10.000	8,8600	10.000
Certificate	NL0012096341	GOLDF 1454TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	10.000	8,8700	10.000
Certificate	NL0012097604	GOLDF 1454TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	10.000	8,8600	10.000
Certificate	NL0012096507	GOLDF 1458TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	10.000	9,1700	10.000
Certificate	NL0012173488	GOLDF 1459TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	10.000	9,2100	10.000
Certificate	NL0012172894	GOLDF 1459TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	10.000	9,2000	10.000
Certificate	NL0012181143	GOLDF 1460TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	10.000	9,2700	10.000
Certificate	NL0012197099	GOLDF 1460TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	10.000	9,2700	10.000
Certificate	NL0012198683	GOLDF 1460TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	10.000	9,2700	10.000
Certificate	NL0012195416	GOLDF 1460TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	10.000	9,2700	10.000
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	10.000	11,7700	10.000
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	10.000	11,7800	10.000
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	10.000	12,8400	10.000
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	10.000	12,7900	10.000
Certificate	NL0011979604	GOLDF 1480TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	10.000	10,8600	10.000
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	10.000	14,4300	10.000
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	10.000	14,4400	10.000
Certificate	NL0011992706	GOLDF 1501TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	10.000	12,5600	10.000
Certificate	NL0011992664	GOLDF 1501TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10.000	12,5400	10.000
Certificate	NL0011894506	GOLDF 1506TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10.000	12,9600	10.000
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	10.000	16,5000	10.000
Certificate	NL0011891676	GOLDF 1525TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	10.000	14,5100	10.000
Certificate	NL0011894019	GOLDF 1525TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	10.000	14,5100	10.000
Certificate	NL0011892609	GOLDF 1525TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	10.000	14,5100	10.000
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	10.000	17,0300	10.000
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	10.000	17,6800	10.000
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	10.000	18,6000	10.000
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	10.000	20,1700	10.000
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	10.000	20,2400	10.000
Certificate	NL0012529820	GOLDF 1579TRSOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	10.000	18,8600	10.000
Certificate	NL0011896238	GOLDF 1584TRSOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	10.000	19,2700	10.000
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	10.000	21,7600	10.000
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	10.000	22,5700	10.000
Certificate	NL0012565857	GOLDF 1609TS OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	10.000	23,4500	10.000
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	10.000	23,6400	10.000
Certificate	NL0012310577	GOLDF 1661TRSOPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	10.000	25,4000	10.000
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	31,5200	31,5200	31,5200			31,5200		31,5100	10.000	31,5300	10.000
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	32,7100	32,7100	32,7100			32,7100		32,7000	10.000	32,7200	10.000
Certificate	NL0011997051	GOLDF 1755TRSOPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9600	10.000	32,9800	10.000
Certificate	NL0011997192	GOLDF 1755TRSOPENH	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	10.000	32,9900	10.000
Certificate	NL0011996541	GOLDF 1756TRSOPENH	EUR	33,0500	33,0500	33,0500			33,0500		33,0400	10.000	33,0600	10.000
Certificate	NL0011997671	GOLDF 1756TRSOPENH	EUR	33,0100	33,0100	33,0100			33,0100		33,0000	10.000	33,0200	10.000
Certificate	NL0011996210	GOLDF 1756TRSOPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	10.000	33,0500	10.000
Certificate	NL0011995964	GOLDF 1756TRSOPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	10.000	33,0500	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	NL0011996392	GOLDF 1757TRSOPENH	EUR	33,0700	33,0700	33,0700			33,0700		33,0600	10.000	33,0800	10.000
Certificate	NL0012330823	GOLDF 1829TRSOPENH	EUR	38,9100	38,9100	38,9100			38,9100		38,9000	10.000	38,9200	10.000
Certificate	NL0012332050	GOLDF 1830TRSOPENH	EUR	38,9300	38,9300	38,9300			38,9300		38,9200	10.000	38,9400	10.000
Certificate	NL0012333603	GOLDF 1830TRSOPENH	EUR	38,9500	38,9500	38,9500			38,9500		38,9400	10.000	38,9600	10.000
Certificate	NL0012332811	GOLDF 1830TRSOPENH	EUR	38,9400	38,9400	38,9400			38,9400		38,9300	10.000	38,9500	10.000
Certificate	NL0012333272	GOLDF 1830TRSOPENH	EUR	38,9400	38,9400	38,9400			38,9400		38,9300	10.000	38,9500	10.000
Certificate	NL0011894498	GOLDF 1911TRSOPENH	EUR	45,4900	45,4900	45,4900			45,4900		45,4800	10.000	45,5000	10.000
Certificate	NL0011891668	GOLDF 1911TRSOPENH	EUR	45,4600	45,4600	45,4600			45,4600		45,4500	10.000	45,4700	10.000
Certificate	NL0011895008	GOLDF 1911TRSOPENH	EUR	45,4800	45,4800	45,4800			45,4800		45,4700	10.000	45,4900	10.000
Certificate	NL0012313514	GOLDF 1967TS OPENH	EUR	52,7300	52,7300	52,7300			52,7300		52,7200	10.000	52,7400	10.000
Certificate	NL0012439202	GOLDF 1986TRSOPENH	EUR	51,4800	51,4800	51,4800			51,4800		51,4700	10.000	51,4900	10.000
Certificate	NL0012438048	GOLDF 1986TRSOPENH	EUR	51,4600	51,4600	51,4600			51,4600		51,4500	10.000	51,4700	10.000
Certificate	NL0012516694	GOLDF 1986TRSOPENH	EUR	51,4700	51,4700	51,4700			51,4700		51,4600	10.000	51,4800	10.000
Certificate	NL0012432140	GOLDF 2032TS OPENH	EUR	58,1000	58,1000	58,1000			58,1000		58,0900	10.000	58,1100	10.000
Certificate	NL0012437792	GOLDF 2093TS OPENH	EUR	63,1000	63,1000	63,1000			63,1000		63,0900	10.000	63,1100	10.000
Certificate	NL0012439780	GOLDF 2157TS OPENH	EUR	68,3000	68,3000	68,3000			68,3000		68,2900	10.000	68,3100	10.000
Certificate	NL0012057178	GOLDF690.7TRLOPENH	EUR	53,2800	53,2800	53,2800			53,2800		53,2700	10.000	53,2900	10.000
Certificate	NL0012057160	GOLDF753.5TRLOPENH	EUR	48,2400	48,2400	48,2400			48,2400		48,2300	10.000	48,2500	10.000
Certificate	NL0012057822	GOLDF782.4TL OPENH	EUR	46,7100	46,7100	46,7100			46,7100		46,7000	10.000	46,7200	10.000
Certificate	NL0012057152	GOLDF795.8TRLOPENH	EUR	44,8500	44,8500	44,8500			44,8500		44,8400	10.000	44,8600	10.000
Certificate	NL0011990619	GOLDF924.7TRLOPENH	EUR	34,5000	34,5000	34,5000			34,5000		34,4900	10.000	34,5100	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR	1081,0000	1081,0000	1080,0000			1080,0000		1085,0000	20	1100,0000	7
Certificate	DE000CE6CQP8	GREEN12.26TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4000	37	7,6000	37
Certificate	DE000CE6CQN3	GREEN13.86TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,8900	37	6,0900	37
Certificate	DE000CE6CNO3	GREEN15.45TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,3900	37	4,5900	37
Certificate	DE000CE6CNP5	GREEN16.92TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0000	37	3,2000	37
Certificate	DE000CE6DPT0	GREEN18.51TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5000	37	1,7000	37
Certificate	DE000CV4ZQ87	GRVNV 14.3TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1400	25	4,2800	25
Certificate	DE000CN6GWP6	GRVNV 29.5TS OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1200	25	11,2600	25
Certificate	DE000CV4ZUQ3	GRVNV13.29TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,1500	25	5,2900	25
Certificate	NL0012682777	GRVNV15.23TL OPENB	EUR	4,0500	4,2500	4,0500	33870,0000	16	4,2500	8000	4,2300	500	4,2600	500
Certificate	DE000CD63R85	GRVNV15.31TL OPENZ	EUR	3,1500	3,2000	3,1500	1102,5000	1	3,2000	350	3,1300	25	3,2700	25
Certificate	NL0010933560	GRVNV16.24TL OPENB	EUR	3,1000	3,3000	3,1000			3,3000		3,2800	500	3,3100	500
Certificate	DE000CD63G35	GRVNV16.31TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,1500	25	2,2900	25
Certificate	NL0012034094	GRVNV17.31TL OPENB	EUR	2,1100	2,3100	2,0400	1020,0000	1	2,3100	500	2,2900	500	2,3200	500
Certificate	DE000CD63DQ3	GRVNV17.32TL OPENZ	EUR	1,1000	1,2200	1,1000	220,0000	1	1,2200	200	1,1500	25	1,2900	25
Certificate	NL0012682942	GRVNV19.26TS OPENB	EUR	2,7000	2,7000	2,4900			2,4900		2,4700	500	2,5000	500
Certificate	DE000CV4ZUR1	GRVNV20.02TS OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,6600	25	1,8000	25
Certificate	NL0012680029	GRVNV20.74TS OPENB	EUR	4,3000	4,3000	4,0900			4,0900		4,0700	500	4,1000	500
Certificate	DE000CV4ZQ20	GRVNV22.02TS OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6400	25	3,7800	25
Certificate	NL0012695530	GRVNV22.23TS OPENB	EUR	5,9100	5,9100	5,7000			5,7000		5,6800	500	5,7100	500
Certificate	NL0012280143	GRVNV23.73TS OPENB	EUR	7,5300	7,5300	7,3200			7,3200		7,3000	500	7,3300	500
Certificate	DE000CE6E4W8	GRVNV24.52TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1400	25	6,2800	25
Certificate	DE000CN6FG88	GRVNV27.01TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6400	25	8,7800	25
Certificate	NL0012277206	GRVNV29.68TS OPENB	EUR	13,9600	13,9600	13,7500			13,7500		13,7300	500	13,7600	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8600	20.000		
Certificate	NL0012029656	GS 192.28L OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9100	20.000		
Certificate	NL0012037402	GS 211.4TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4400	20.000		
Certificate	NL0012111884	GS 297.9TS OPENB	EUR	4,5950	4,5950	4,5950			4,5950		4,5700	20.000	4,6200	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	70,9000	70,9000	69,4500			69,4500		68,9500	100.000	69,9500	100.000
Certificate	NL0010115606	HALLI 25.1TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600		18,9600	2.000		
Certificate	NL0012245559	HEIDL 103.7TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	500	2,8400	500
Certificate	NL0011993852	HEIDL 103.7TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	500	2,8300	500
Certificate	DE000CN6K0B3	HEIDL 64.7TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	4.000	1,9100	4.000
Certificate	NL0012561674	HEIDL 93.6TS OPENH	EUR	1,7200	1,7700	1,7200	1011,3600	1	1,7700	588	1,7200	500	1,8200	500
Certificate	NL0012246367	HEIDL102.2TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6500	500	2,7500	500
Certificate	NL0011990346	HEIDL106.7TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1300	500	3,2300	500
Certificate	NL0011989876	HEIDL108.6TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	500	3,4300	500
Certificate	NL0012541650	HEIDL119.3TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,4900	500	4,5900	500
Certificate	NL0011225545	HEIDL36.91TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9000	500	5,0000	500
Certificate	DE000CN6GERD7	HEIDL49.61TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,3900	4.000	3,4200	4.000
Certificate	NL0011225529	HEIDL53.67TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	500	3,4300	500
Certificate	DE000CR9RQR1	HEIDL54.84TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8600	4.000	2,8900	4.000
Certificate	DE000CR6Y7D9	HEIDL59.85TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	4.000	2,4000	4.000
Certificate	NL0011721261	HEIDL63.67TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	500	2,5000	500
Certificate	NL0011926852	HEIDL65.54TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2200	500	2,3200	500
Certificate	NL0011926845	HEIDL67.59TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0300	500	2,1300	500
Certificate	NL0011927793	HEIDL69.64TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8400	500	1,9400	500
Certificate	DE000CD62F94	HEIDL71.64TL OPENZ	EUR	1,2800	1,2800	1,1800	2460,0000	2	1,2050	2000	1,1900	4.000	1,2200	4.000
Certificate	NL0011934708	HEIDL71.67TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6500	500	1,7500	500
Certificate	NL0011935218	HEIDL73.72TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4600	500	1,5600	500
Certificate	NL0011970496	HEIDL75.75TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,2700	500	1,3700	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	NL0012565253	HEIDL77.67TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400			1,0900	500	1,1900	500
Certificate	NL0012437255	HEIDL80.24TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000			0,8500	500	0,9500	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR												
Certificate	NL0012565246	HEIDL91.67TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700			1,5200	500	1,6200	500
Certificate	NL0012312896	HEIDL97.42TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800			2,1300	500	2,2300	500
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,1700	3,3700	3,1700			3,3700			3,3500	250	3,3800	1.000
Certificate	NL0012504526	HEIJM 7.8TL OPENB	EUR	2,7000	2,8900	2,7000			2,8900			2,8900	1.000		
Certificate	NL0012504534	HEIJM 8.3TL OPENB	EUR	2,2700	2,4600	2,2700			2,4600			2,4600	1.000	2,9700	1.000
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,4900	6,6800	6,4900			6,6800			6,6500	1.000	6,7000	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200			6,1900	500	6,2400	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	5,6100	5,8000	5,6100			5,8000			5,7700	1.000	5,8200	1.000
Certificate	NL0012035893	HEIJM 5.01TL OPENB	EUR	5,1600	5,3500	5,1600			5,3500			5,3200	1.000	5,3700	1.000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	4,7100	4,9000	4,7100			4,9000			4,8700	1.000	4,9200	1.000
Certificate	NL0012102735	HEIJM 6.03TL OPENB	EUR	4,2700	4,4600	4,2700			4,4600			4,4300	1.000	4,4800	1.000
Certificate	NL0012257836	HEIJM 6.54TL OPENB	EUR	3,8300	4,0200	3,8300			4,0200			3,9900	1.000	4,0400	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,3900	3,7100	3,3900	2226,0000	1	3,5800	600		3,5500	1.000	3,6000	1.000
Certificate	NL0012489223	HEIJM 7.54TL OPENB	EUR	2,9300	3,1200	2,9300			3,1200			3,1200	1.000		
Certificate	NL0012489470	HEIJM 8.04TL OPENB	EUR	2,4900	2,6800	2,4900			2,6800			2,6800	1.000		
Certificate	NL0012684989	HEIJM 8.79TL OPENB	EUR	1,8400	2,0300	1,8400			2,0300			2,0300	1.000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR												
Certificate	NL0012686844	HEIJM 9.28TS OPENB	EUR												
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR												
Certificate	NL0012682959	HEIJM 9.77TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700						
Certificate	NL0012510168	HEIJM10.25TS OPENB	EUR	2,6400	2,6400	2,4200			2,4200			2,3900	1.000	2,4400	1.000
Certificate	NL0012509707	HEIJM10.75TS OPENB	EUR	3,2200	3,2200	3,0000			3,0000			2,9700	1.000	3,0200	1.000
Certificate	NL0011250659	HEIJM11.22TS OPENB	EUR	3,7800	3,7800	3,5600			3,5600			3,5300	1.000	3,5800	1.000
Certificate	NL0011092945	HEIJM12.14TS OPENB	EUR	4,8600	4,8600	4,6400			4,6400			4,6100	1.000	4,6600	1.000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR												
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800			3,5500	5.000	3,6100	5.000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900			3,7600	5.000	3,8200	5.000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	31,1100	31,1100	31,1100			31,1100			30,8300	500	31,3900	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	29,1300	29,1300	29,1300			29,1300			28,8500	500	29,4100	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700			2,8400	5.000	2,9000	5.000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100			2,5800	5.000	2,6400	5.000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	26,4200	26,4200	26,4200			26,4200			26,1400	500	26,7000	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	24,3400	24,3400	24,3400			24,3400			24,0600	500	24,6200	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	22,4600	22,4600	22,4600			22,4600			22,1800	500	22,7400	500
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	21,3200	21,3200	21,3200			21,3200			21,0400	500	21,6000	500
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR												
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR												
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100			2,3800	5.000	2,4400	5.000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100			2,0800	5.000	2,1400	5.000
Certificate	NL0011425533	HEINK 67TL OPENB	EUR	21,5200	22,1600	21,5200			22,1600			22,1400	2.000	22,1800	2.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800			1,8500	5.000	1,9100	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,6300	1,6300	1,5300	316,0000	2	1,5700	200		1,5400	5.000	1,6000	5.000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	2,8200	2,8200	2,8200			2,8200			2,7900	750	2,8500	750
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,3600	1,4100	1,3600	150,9600	1	1,4100	111		1,3800	5.000	1,4400	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300			1,3000	5.000	1,3600	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	0,9600	0,9900	0,9400	95,5000	2	0,9900	100		0,9600	5.000	1,0200	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700			1,0400	5.000	1,1000	5.000
Certificate	LU1696511838	HEINK 76TCIOPENB	EUR	8,9200	8,9200	8,9200			8,9200			8,8900	2.500	8,9400	2.500
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,0900	1,2100	1,0600	2417,5000	4	1,2100	2250		1,1800	750	1,2400	750
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR												
Certificate	DE000CY16500	HEINK 80TL OPENC	EUR												
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR												
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR	0,7000	0,7000	0,6000	341,0000	4	0,6000	500		0,5700	5.000	0,6300	5.000
Certificate	NL0012269179	HEINK 94TS OPENB	EUR	17,9000	17,9000	17,2600			17,2600			17,2400	2.000	17,2800	2.000
Certificate	NL0012275663	HEINK 97TS OPENB	EUR	21,1300	21,1300	20,4900			20,4900			20,4700	2.000	20,5100	2.000
Certificate	NL0012494587	HEINK 998OC1218B	EUR	84,6000	85,4300	84,6000			85,4300			85,2000	1.000	85,6500	1.000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	3,2200	3,2200	3,2200			3,2200			3,1900	750	3,2500	750
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600			1,9300	5.000	1,9900	5.000
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500			1,7200	5.000	1,7800	5.000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600			1,3300	5.000	1,3900	5.000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000			1,2700	5.000	1,3300	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600			1,5300	5.000	1,5900	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,9800	0,9800	0,9300	299,8800	1	0,9300	306		0,9000	5.000	0,9600	5.000
Certificate	NL0012699714	HEINK 103TS OPENB	EUR	27,6500	27,6500	27,0100			27,0100			26,9900	2.000	27,0300	2.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000			2,9700	5.000	3,0300	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300			2,4000	5.000	2,4600	5.000
Certificate	NL0012696470	HEINK 102.BS OPENB	EUR	18,6900	18,6900	18,0500			18,0500			18,0300	5.000	18,0700	5.000
Certificate	NL0012681456	HEINK 105.BS OPENB	EUR	21,6800	21,6800	21,0400			21,0400			21,0200	5.000	21,0600	5.000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	58,2600	58,2600	58,2600			58,2600			58,2100	1.000	58,3100	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
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	50,4500	50,4500	50,4500			50,4500		50,4000	1,000	50,5000	1,000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	48,8600	48,8600	48,8600			48,8600		48,8400	2,000	48,8800	2,000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	43,9700	43,9700	43,9700			43,9700		43,9500	2,000	43,9900	2,000
Certificate	NL0011042171	HEINK 45.3TL OPENH	EUR	42,6100	42,6100	42,6100			42,6100		42,5600	1,000	42,6600	1,000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	38,4700	39,1100	38,4700			39,1100		39,0900	2,000	39,1300	2,000
Certificate	NL0010767026	HEINK 52.7TL OPENB	EUR	35,4600	35,4600	35,4600			35,4600		35,4400	2,000	35,4800	2,000
Certificate	NL0011042163	HEINK 53.7TL OPENH	EUR	34,7700	34,7700	34,7700			34,7700		34,7200	1,000	34,8200	1,000
Certificate	NL0011042155	HEINK 57.9TL OPENH	EUR	30,8800	30,8800	30,8800			30,8800		30,8300	1,000	30,9300	1,000
Certificate	DE000CR1JCA1	HEINK 57.9TL OPENZ	EUR	26,8600	26,8600	26,8600			26,8600		26,7200	150	27,0000	150
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	29,3100	29,9500	29,3100			29,9500		29,9300	2,000	29,9700	2,000
Certificate	NL0011042148	HEINK 62.1TL OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9000	1,000	27,0000	1,000
Certificate	NL0010928503	HEINK 62.8TL OPENB	EUR	25,4000	26,3000	25,4000	11835,0000	1	26,0400	450	26,0200	2,000	26,0600	2,000
Certificate	NL0011425525	HEINK 64.9TL OPENB	EUR	23,4600	24,1000	23,4600			24,1000		24,0800	2,000	24,1200	2,000
Certificate	NL0012048524	HEINK 66.2TL OPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0500	1,000	23,1500	1,000
Certificate	NL0012094064	HEINK 69.7TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8300	1,000	19,9300	1,000
Certificate	NL0012489975	HEINK 70.2TL OPENB	EUR	18,5400	19,1800	18,5400			19,1800		19,1600	2,000	19,2000	2,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.7TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		17,9700	1,000	18,0700	1,000
Certificate	NL0012111355	HEINK 73.2TL OPENB	EUR	15,7700	16,4100	15,7700			16,4100		16,3900	2,000	16,4300	2,000
Certificate	NL0012175319	HEINK 73.7TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,0900	1,000	16,1900	1,000
Certificate	NL0012111611	HEINK 74.1BL OPENB	EUR	10,1700	11,0100	10,1700	495,4500	1	10,8100	45	10,7900	5,000	10,8300	5,000
Certificate	NL0012202949	HEINK 75.8TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,1800	1,000	14,2800	1,000
Certificate	NL0012118806	HEINK 77.2TL OPENB	EUR	11,9900	12,6300	11,9900			12,6300		12,6100	2,000	12,6500	2,000
Certificate	NL0012209241	HEINK 77.7TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3500	1,000	12,4500	1,000
Certificate	NL0012687552	HEINK 78.7TL OPENB	EUR	10,6800	11,3200	10,6800			11,3200		11,3000	2,000	11,3400	2,000
Certificate	NL0012489991	HEINK 79.7TL OPENB	EUR											
Certificate	NL0012214431	HEINK 79.8TL OPENH	EUR											
Certificate	NL0012687669	HEINK 80.2TL OPENB	EUR	9,2800	9,9200	9,2800			9,9200		9,9000	2,000	9,9400	2,000
Certificate	NL0012261044	HEINK 81.1TL OPENB	EUR											
Certificate	NL0012688295	HEINK 81.6TL OPENB	EUR	7,9000	8,5400	7,9000	633,6000	2	8,5400	80	8,5200	2,000	8,5600	2,000
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	NL0012684997	HEINK 84.1TL OPENB	EUR											
Certificate	NL0012687610	HEINK 85.1TS OPENB	EUR	8,3300	8,3300	7,6900			7,6900		7,6700	2,000	7,7100	2,000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012685218	HEINK 88.1TS OPENB	EUR	11,5500	11,5500	10,9100			10,9100		10,8900	2,000	10,9300	2,000
Certificate	NL0012682967	HEINK 91.1TS OPENB	EUR	14,7800	14,7800	14,1400			14,1400		14,1200	2,000	14,1600	2,000
Certificate	NL0012555908	HEINK 91.6TS OPENH	EUR	14,6200	14,6200	14,4200	2924,0000	1	14,4200	200	14,3400	1,000	14,4900	1,000
Certificate	LU1573721906	HEINK 96.9TCIOPENS	EUR	11,5100	11,5100	11,5100			11,5100		11,4800	2,500	11,5300	2,500
Certificate	NL0011728753	HEINK 97.1TS OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,3600	1,000	20,4600	1,000
Certificate	NL0011241187	HEINK 97.9TS OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2400	1,000	21,3400	1,000
Certificate	NL0012275671	HEINK 99.9TS OPENB	EUR	24,3300	24,3300	23,6900			23,6900		23,6700	2,000	23,7100	2,000
Certificate	DE000CE6D4Q1	HEINK100.1TS OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	750	3,2100	750
Certificate	LU1695219722	HEINK100.2TCIOPENS	EUR	16,1300	16,1300	16,1300			16,1300		16,1000	2,500	16,1500	2,500
Certificate	NL0012681589	HEINK106.1TS OPENB	EUR	30,9800	30,9800	30,3400			30,3400		30,3200	2,000	30,3600	2,000
Certificate	NL0012246375	HEINK108.9TS OPENH	EUR	33,1300	33,1300	33,1300			33,1300		33,0800	1,000	33,1800	1,000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.84TL OPENZ	EUR	31,9500	31,9500	31,9500			31,9500		31,8100	150	32,0900	150
Certificate	NL0012099576	HEINK59.63BL OPENB	EUR	24,6400	25,2800	24,6400			25,2800		25,2600	5,000	25,3000	5,000
Certificate	DE000CR4UJ35	HEINK61.35TL OPENZ	EUR	23,4500	23,4500	23,4500			23,4500		23,3100	150	23,5900	150
Certificate	DE000CR6Y955	HEINK62.25TL OPENZ	EUR	22,5500	22,5500	22,5500			22,5500		22,4100	150	22,6900	150
Certificate	DE000CR6XCW5	HEINK65.32TL OPENZ	EUR	19,4200	19,4600	19,4200	1942,0000	1	19,4600	100	19,3200	150	19,6000	150
Certificate	NL0011539267	HEINK65.82BL OPENB	EUR	18,4300	19,0700	18,4300			19,0700		19,0500	5,000	19,0900	5,000
Certificate	NL0011532023	HEINK67.94BL OPENB	EUR	16,3300	16,9700	16,3300	1636,3900	1	16,9700	97	16,9500	5,000	16,9900	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	16,3000	16,3000	16,3000			16,3000		16,2700	2,500	16,3200	2,500
Certificate	NL0012109375	HEINK69.99BL OPENB	EUR	14,2800	14,9200	14,2800			14,9200		14,9000	5,000	14,9400	5,000
Certificate	DE000CE6BG24	HEINK70.29TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	750	2,9400	750
Certificate	DE000CE6BR13	HEINK75.27TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	750	1,9400	750
Certificate	NL0012113930	HEINK76.15BL OPENB	EUR	8,1200	8,8600	8,1200	6404,0400	7	8,7600	756	8,7400	5,000	8,7800	5,000
Certificate	NL0012123004	HEINK78.19BL OPENB	EUR	6,0800	6,7200	6,0800	1122,8000	2	6,7200	180	6,7000	5,000	6,7400	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	5,3000	5,9000	5,3000	1463,8000	3	5,9000	266	5,8700	2,500	5,9200	2,500
Certificate	NL0012688188	HEINK80.18BL OPENB	EUR	4,0900	4,7300	3,9900	359,1000	1	4,7300	90	4,7100	5,000	4,7500	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	HEINK84.69TCIOPENS	EUR											
Certificate	NL0012687297	HEINK87.57BS OPENB	EUR	4,2800	4,2800	3,6400			3,6400		3,6200	5,000	3,6600	5,000
Certificate	NL0012687305	HEINK90.57BS OPENB	EUR	7,2800	7,2800	6,6400			6,6400		6,6200	5,000	6,6600	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	LU1695189396	HEINK92.33TPIOpens	EUR											
Certificate	NL0012266077	HEINK93.56BS OPENB	EUR	10,2700	10,2700	9,6300			9,6300		9,6100	5,000	9,6500	5,000
Certificate	NL0012490163	HEINK96.02BS OPENB	EUR	12,7300	12,7300	12,0900			12,0900		12,0700	5,000	12,1100	5,000
Certificate	NL0012490320	HEINK98.98BS OPENB	EUR	15,6900	15,6900	15,0500			15,0500		15,0300	5,000	15,0700	5,000
Certificate	NL0011721345	HENKE 85.3TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,6900	500	2,7900	500
Certificate	NL0011721337	HENKE 89.4TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3100	500	2,4100	500
Certificate	NL0011714027	HENKE 92.3TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0400	500	2,1400	500
Certificate	DE000CN6KOC1	HENKE 95.3TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	5,000	1,1800	5,000
Certificate	NL0011742721	HENKE 95.5TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7400	500	1,8900	500
Certificate	NL0011995774	HENKE102.4TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1000	500	1,2500	500
Certificate	NL0012565261	HENKE120.2TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,2700	500	2,4200	500
Certificate	NL0012333819	HENKE128.2TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1300	500	3,2300	500
Certificate	NL0011225552	HENKE131.2TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4600	500	3,5600	500
Certificate	NL0012210108	HENKE155.7TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,0900	500	6,1900	500
Certificate	DE000CR9RQT7	HENKE76.49TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	5,000	3,0500	5,000
Certificate	DE000CR9P6H0	HENKE85.49TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	5,000	2,1600	5,000
Certificate	DE000CV4YZR3	HFSH 8.02TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1700	7,000	1,2200	7,000
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,0500	1,500	5,3000	1,500
Certificate	DE000CV4Z1B9	HFSH 9.78TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	7,000	0,9000	7,000
Certificate	DE000CV4Z6W4	HFSH 10.88TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	7,000	0,7000	7,000
Certificate	DE000CV500W5	HFSH 11.95TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4500	7,000	0,5000	7,000
Certificate	DE000CV507D0	HFSH 13.05TL OPENZ	EUR											
Certificate	DE000CV50319	HFSH 13.05TL OPENZ	EUR											
Certificate	DE000CV50822	HFSH 13.06TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	Hmb 107.2TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30,000	0,6700	30,000
Certificate	DE000CV4ZMP2	Hmb 119.3TL OPENZ	EUR	0,3900	0,4200	0,3900	585,0000	1	0,4200	1500	0,4100	30,000	0,4300	30,000
Certificate	DE000CV4Z415	Hmb 133.3TL OPENZ	EUR	0,1200	0,1400	0,1100	230,0000	2	0,1400	2000	0,1300	30,000	0,1500	30,000
Certificate	NL0011525654	HOMED106.9TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	5,000		
Certificate	DE000CD62361	HSBC 4.28TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6600	6,000	3,7300	6,000
Certificate	DE000CD62LF1	HSBC 4.951TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9000	6,000	2,9700	6,000
Certificate	DE000CD641B3	HSBC 5.953TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7700	6,000	1,8400	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											
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	8,7400	8,7400	8,7400	1748,0000	1	8,7400	200				
Certificate	NL0012278022	HSI 24920TL OPENB	EUR	7,6400	7,6400	7,6400	382,0000	1	7,6400	50				
Certificate	NL0012278030	HSI 25940TL OPENB	EUR											
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 55.64TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	2,000	1,8000	2,000
Certificate	DE000CE6E0Z9	HUGO 61.61TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	2,000	1,2100	2,000
Certificate	DE000CV4ZOK2	HUGO 67.58TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	2,000	0,6200	2,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	101,3000	104,6000	101,3000			104,6000		104,6000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5100	1,5200	1,5100			1,5200		1,5200	10,000	1,6300	550
Certificate	NL0006303281	IAVIT PI OPENN	EUR											
Certificate	NL0000290195	IAWUT PI OPENN	EUR	29,5500	30,1500	29,5500	21063,0000	1	30,1500	700	30,1500	10,000	32,5000	200
Certificate	DE000CV4ZQV1	IBAB 27.3TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	900	0,8000	900
Certificate	DE000CE6EAD4	IBAB 32.7TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	900	1,4000	900
Certificate	DE000CV4ZCG2	IBAB 10.35TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	900	1,3700	900
Certificate	DE000CV4ZCE7	IBAB 12.57TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	900	1,1700	900
Certificate	DE000CV4ZCD9	IBAB 13.67TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	900	1,0700	900
Certificate	DE000CV4ZAK8	IBAB 14.78TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	900	0,9700	900
Certificate	DE000CV4ZHQ0	IBAB 15.88TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	900	0,8700	900
Certificate	DE000CV4ZL66	IBAB 17.53TL OPENZ	EUR	0,7000	0,7000	0,6900	1400,0000	1	0,6900	2000	0,6600	900	0,7200	900
Certificate	DE000CV4ZL74	IBAB 19.18TL OPENZ	EUR	0,5200	0,5450	0,5200	37440,0000	12	0,5450	72000	0,5200	30,000	0,5700	900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZM24	IBAB 20.83TL OPENZ	EUR	0,3700	0,3700	0,3600	24600,000	12	0,3600	68000	0,4000	1.000		
Certificate	DE000CV50327	IBAB 22.97TL OPENZ	EUR	0,2500	0,2500	0,1300	21300,000	15	0,1300	90000	0,1300	1.500		
Certificate	DE000CV500X3	IBAB 24.66TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	900	0,5000	900
Certificate	DE000CE6DU08	IBAB 39.86TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	900	2,1900	900
Certificate	DE000CV505N3	IBERD4.541TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	22.500	1,5500	22.500
Certificate	DE000CE6CA03	IBERD5.241TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	22.500	0,8500	22.500
Certificate	NL0010131066	IBEX 4850TL OPENB	EUR	50,2300	50,2300	50,2300			50,2300		50,0800	2.500	50,3800	2.500
Certificate	NL0010134136	IBEX 5950TL OPENB	EUR	39,5600	39,5600	39,5600			39,5600		39,4100	2.500	39,7100	2.500
Certificate	DE000CN6JQ44	IBEX 6289TL OPENZ	EUR	34,5100	34,5100	34,5100			34,5100		34,2100	25.000	34,8100	25.000
Certificate	NL0010443057	IBEX 6510TL OPENB	EUR	34,0000	34,1500	34,0000	238,0000	1	34,1500	7	34,0000	2.500	34,3000	2.500
Certificate	DE000CN6HNC1	IBEX 6810TL OPENZ	EUR	29,3100	29,3100	29,3100			29,3100		29,0100	25.000	29,6100	25.000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	10.000	26,4900	10.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	10.000	25,8400	10.000
Certificate	NL0010445706	IBEX 7060TL OPENB	EUR	29,5500	29,5500	28,8300	886,5000	1	28,8300	30	28,6800	2.500	28,9800	2.500
Certificate	DE000CN6H3U2	IBEX 7332TL OPENZ	EUR	24,0900	24,0900	24,0900			23,7900		24,0900	25.000	24,3900	25.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	10.000	20,7900	10.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	10.000	20,1300	10.000
Certificate	DE000CD626D0	IBEX 7844TL OPENZ	EUR	18,9700	18,9700	18,9700			18,9700		18,6700	25.000	19,2700	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	10.000	13,0200	10.000
Certificate	DE000CD63YL0	IBEX 8349TL OPENZ	EUR	14,2500	14,2500	13,9100	14,2500	1	13,9100	1	13,6100	25.000	14,2100	25.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	10.000	11,1400	10.000
Certificate	DE000CX0AK56	IBEX 8500TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	10.000	10,6900	10.000
Certificate	DE000CD643M6	IBEX 8855TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,5600	25.000	9,1600	25.000
Certificate	DE000CX0AK64	IBEX 9000TL OPENC	EUR	6,1000	6,2800	5,3300	76165,3000	16	5,3600	13352	5,3500	10.000	5,3700	10.000
Certificate	DE000CX0AKF5	IBEX 9000TL OPENC	EUR	6,8100	6,8100	6,1200	1486,1300	2	6,1200	223	6,1100	10.000	6,1300	10.000
Certificate	DE000CE6BX98	IBEX 9357TL OPENZ	EUR	3,7500	3,8400	3,7500	750,0000	1	3,8400	200	3,5400	25.000	4,1400	25.000
Certificate	DE000CV50GN6	IBEX 9500TL OPENC	EUR											
Certificate	DE000CV50HF0	IBEX 9500TL OPENC	EUR											
Certificate	DE000CE6BU18	IBEX 10887TS OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,3100	25.000	11,9100	25.000
Certificate	NL0011048897	IBEX 10890TS OPENH	EUR	20,7400	21,3100	20,7400			21,3100		21,2300	20.000	21,3800	20.000
Certificate	NL0011048889	IBEX 11260TS OPENH	EUR	24,8000	25,3900	24,8000			25,3900		25,3100	20.000	25,4600	20.000
Certificate	DE000CV16UK4	IBEX 11500TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	10.000	11,0200	10.000
Certificate	DE000CV51WX0	IBEX 11500TS OPENC	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	10.000	18,0500	10.000
Certificate	DE000CV50MT1	IBEX 11500TS OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10.000	14,3500	10.000
Certificate	DE000CE6C2X2	IBEX 11581TS OPENZ	EUR	18,5500	18,5500	18,5500			18,5500		18,2500	25.000	18,8500	25.000
Certificate	DE000CV51YA4	IBEX 12000TS OPENC	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	10.000	20,9200	10.000
Certificate	DE000CV50MU9	IBEX 12000TS OPENC	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	10.000	19,2800	10.000
Certificate	DE000CV16RS3	IBEX 12000TS OPENC	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	10.000	15,5400	10.000
Certificate	DE000CE6C899	IBEX 12280TS OPENZ	EUR	25,5400	25,5400	25,5400			25,5400		25,2400	25.000	25,8400	25.000
Certificate	NL0011048871	IBEX 12750TS OPENH	EUR	41,0400	41,6200	41,0400			41,6200		41,5400	20.000	41,6900	20.000
Certificate	DE000CE6CU58	IBEX 12978TS OPENZ	EUR	32,5200	32,5200	32,5200			32,5200		32,2200	25.000	32,8200	25.000
Certificate	DE000CV16RT1	IBEX 13000TS OPENC	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	10.000	25,2000	10.000
Certificate	DE000CV16U30	IBEX 13000TS OPENC	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	10.000	26,5600	10.000
Certificate	NL0011048863	IBEX 14250TS OPENH	EUR	57,2700	57,8300	57,2700			57,8300		57,7500	20.000	57,9000	20.000
Certificate	NL0011899299	IBM 134.BL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7500	15.000		
Certificate	NL0009172253	IBM 81.2TL OPENB	EUR	63,6700	63,6700	63,6700			63,6700		63,6700	1.500		
Certificate	DE000CM4BAA1	IBM 103.6TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4800	90.000		
Certificate	NL0011637277	IBM 107.8TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3700	15.000		
Certificate	NL0011240395	IBM 111.4TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0700	30.000		
Certificate	NL0011651534	IBM 113.8TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9200	15.000		
Certificate	NL0011658224	IBM 126.7TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9600	15.000		
Certificate	NL0011795059	IBM 133.6TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4400	15.000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	15.000	2,2100	15.000
Certificate	NL0011240346	IBM 176.5TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	30.000	2,8200	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,6750	3,6750	3,6750			3,6750		3,6600	15.000	3,6900	15.000
Certificate	NL0011052089	IBM 191.6TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1200	30.000
Certificate	NL0012107536	IBM 204.9TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450		5,3300	15.000	5,3600	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	1,4650	1,4650	1,4650			1,4650		1,4200	4.500	1,5100	4.500
Certificate	DE000CV4Z1F0	ICAG 5.78TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5200	4.500	0,6100	4.500
Certificate	DE000CN6KYL3	IFSfu11632TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	10.000	10,8800	10.000
Certificate	DE000CN6KYM1	IFSfu14229TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,2900	10.000
Certificate	DE000CE6C7N2	IFSfu15843TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	10.000	6,6700	10.000
Certificate	DE000CE6C7P7	IFSfu17351TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	10.000	5,1600	10.000
Certificate	DE000CE6C7Q5	IFSfu18860TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	10.000	3,6600	10.000
Certificate	DE000CV508C0	IFSfu20358TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	10.000	2,1600	10.000
Certificate	DE000CV508D8	IFSfu24000TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	10.000	1,4900	10.000
Certificate	DE000CV508E6	IFSfu28000TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	10.000	5,4900	10.000
Certificate	NL0012031348	IMCD 33.6TL OPENB	EUR	19,5500	20,4000	19,5500			20,4000		20,3000	500	20,5000	500
Certificate	DE000CN6H2W0	IMCD 30.68TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	150	2,2800	150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KVU0	IMCD 33.31TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	150	2,0300	150
Certificate	DE000CD63QL6	IMCD 36.43TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	150	1,7400	150
Certificate	NL0012038764	IMCD 37.65TL OPENB	EUR	15,7800	16,6300	15,7800			16,6300		16,5300	500	16,7300	500
Certificate	DE000CE6BNC5	IMCD 38.72TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	150	1,3400	150
Certificate	DE000CD64AG8	IMCD 39.55TL OPENZ	EUR	1,4200	1,4250	1,4200	1420,0000	1	1,4250	1000	1,4100	150	1,4400	150
Certificate	NL0012102743	IMCD 39.65TL OPENB	EUR	13,9200	14,7700	13,9200			14,7700		14,6700	500	14,8700	500
Certificate	DE000CE6BPL1	IMCD 41.71TL OPENZ	EUR	0,9900	1,0350	0,9900	99,0000	1	1,0350	100	1,0200	150	1,0500	150
Certificate	DE000CE6BLK2	IMCD 43.21TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	150	1,0900	150
Certificate	NL0012119820	IMCD 43.65TL OPENB	EUR	10,2000	11,0500	10,2000			11,0500		10,9500	500	11,1500	500
Certificate	DE000CE6C6F0	IMCD 44.68TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	150	0,7500	150
Certificate	NL0012122030	IMCD 45.65TL OPENB	EUR	8,3400	9,1900	8,3400			9,1900		9,0900	500	9,2900	500
Certificate	NL0012281810	IMCD 47.63TL OPENB	EUR	6,5000	7,3500	6,5000			7,3500		7,2500	500	7,4500	500
Certificate	DE000CE6E5Q7	IMCD 48.66TL OPENZ	EUR	0,3100	0,3350	0,3100	15150,0000	16	0,3350	47000	0,3200	150	0,3500	150
Certificate	NL0012685002	IMCD 49.56TL OPENB	EUR											
Certificate	NL0012682983	IMCD 54.01TS OPENB	EUR	7,5900	7,5900	6,7400			6,7400		6,6400	500	6,8400	500
Certificate	NL0012681597	IMCD 56.99TS OPENB	EUR	10,8200	10,8200	9,9700			9,9700		9,8700	500	10,0700	500
Certificate	DE000CE6CPK1	IMCD 58.56TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	150	0,7300	150
Certificate	NL0012505374	IMCD 59.92TS OPENB	EUR	13,9800	13,9800	13,1300			13,1300		13,0300	500	13,2300	500
Certificate	DE000CE6FH03	IMCD 65.53TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	150	1,4200	150
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	5,000	2,4300	5,000
Certificate	DE000CY52UZ7	INBEV 80TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	5,000	0,4300	5,000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	5,000	1,2100	5,000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	5,000	0,9400	5,000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,3700	500	7,0700	500
Certificate	DE000CY52V00	INBEV 90TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	5,000	0,7600	5,000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	5,000	2,1900	5,000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	5,000	1,7300	5,000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	5,000	2,4600	5,000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	5,000	2,9700	5,000
Certificate	DE000CX0JAO	INBEV 125TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	5,000	3,6600	5,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	5,000	3,1000	5,000
Certificate	DE000CX0JQL4	INBEV 125TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	5,000	3,9500	5,000
Certificate	NL0011995162	INBEV 125TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	5,000	5,1900	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	5,000	3,4000	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	5,000	4,1600	5,000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	5,000	4,0500	5,000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	5,000	5,7600	5,000
Certificate	NL0012331987	INBEV 34.1TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5,000	5,2000	5,000
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	5,000	4,3800	5,000
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	39,0900	39,3200	39,0900	1993,5900	1	39,3200	51	39,2800	1,000	39,3500	1,000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	35,2000	35,2000	35,2000	35200,0000	1	35,2000	1000	35,1600	1,000	35,2300	1,000
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	5,000	3,5300	5,000
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5,000	2,9600	5,000
Certificate	NL0010609806	INBEV 62.2TL OPENB	EUR	24,9600	25,3200	24,9600	49920,0000	2	25,3200	2000	25,2800	1,000	25,3500	1,000
Certificate	NL0012331995	INBEV 64.4TL OPENH	EUR	2,3100	2,3700	2,3100	4620,0000	1	2,3700	2000	2,3500	5,000	2,3800	5,000
Certificate	NL0010655817	INBEV 67.9TL OPENB	EUR	20,1900	20,1900	20,0200	8076,0000	1	20,0200	400	19,9800	1,000	20,0500	1,000
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	1,4590	1,4590	1,4590			1,4590					
Certificate	DE000VL76D29	INBEV 71.1TL OPENV	EUR	1,2590	1,2590	1,2590			1,2590					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	17,0100	17,0100	16,5200	8260,0000	1	16,7200	500	16,6800	1,000	16,7500	1,000
Certificate	NL0011993381	INBEV 73.5TL OPENH	EUR	1,4600	1,5200	1,4600	7300,0000	1	1,5200	5000	1,5000	5,000	1,5300	5,000
Certificate	NL0012560890	INBEV 76.6TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5,000	1,2500	5,000
Certificate	NL0010895785	INBEV 77.1TL OPENB	EUR	11,7600	11,7600	11,3500	88477,0000	9	11,4700	7620	11,4300	1,000	11,5000	1,000
Certificate	NL0011995238	INBEV 78.6TL OPENH	EUR	0,9700	1,0500	0,9700	970,0000	1	1,0500	1000	1,0300	5,000	1,0600	5,000
Certificate	NL0010912127	INBEV 80.1TL OPENB	EUR	8,9300	8,9300	8,0600	4362,1000	2	8,6400	541	8,6000	1,000	8,6700	1,000
Certificate	NL0011995220	INBEV 80.6TL OPENH	EUR	0,8000	0,8600	0,8000	4800,0000	1	0,8600	6000	0,8400	5,000	0,8700	5,000
Certificate	NL0011995212	INBEV 82.6TL OPENH	EUR											
Certificate	NL0011436100	INBEV 84.2TL OPENB	EUR											
Certificate	NL0012686752	INBEV 87.6TS OPENB	EUR	11,4200	11,7000	11,4200			11,7000		11,6600	1,000	11,7300	1,000
Certificate	NL0012564884	INBEV 90.6TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	5,000	1,4800	5,000
Certificate	NL0012681522	INBEV 92.6TS OPENB	EUR	16,7700	17,0500	16,7700			17,0500		17,0100	1,000	17,0800	1,000
Certificate	NL0012693725	INBEV 97.5TS OPENB	EUR	22,1000	22,3800	22,1000			22,3800		22,3400	1,000	22,4100	1,000
Certificate	NL0012509343	INBEV101.6BS OPENB	EUR	18,9800	19,2600	18,9800			19,2600		19,2200	1,000	19,2900	1,000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,8440	1,8440	1,8440			1,8440					
Certificate	NL0012539944	INBEV101.7TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	5,000	2,6800	5,000
Certificate	NL0012509210	INBEV102.4TS OPENB	EUR	27,3800	27,6600	27,3800			27,6600		27,6200	1,000	27,6900	1,000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	2,0430	2,0430	2,0430			2,0430					
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	2,2430	2,2430	2,2430			2,2430					
Certificate	DE000CE6DKR5	INBEV105.9TS OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	4,500	4,5700	4,500
Certificate	NL0012262893	INBEV106.8BS OPENB	EUR	23,9500	24,2300	23,9500			24,2300		24,1900	1,000	24,2600	1,000
Certificate	NL0012262588	INBEV107.3TS OPENB	EUR	32,6500	32,9300	32,6500			32,9300		32,8900	1,000	32,9600	1,000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	2,4430	2,4430	2,4430			2,4430					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	2,6430	2,6430	2,6430			2,6430					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011421862	INBEV110.5TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	5.000	3,6300	5.000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,8430	2,8430	2,8430			2,8430					
Certificate	NL0011905807	INBEV112.28S OPENB	EUR	29,3500	29,6300	29,3500			29,6300		29,5900	1.000	29,6600	1.000
Certificate	NL0011081377	INBEV112.2TS OPENB	EUR	37,9700	38,2500	37,9700			38,2500		38,2100	1.000	38,2800	1.000
Certificate	NL0011041876	INBEV113.3TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	5.000	3,9300	5.000
Certificate	DE000CR6Y9A1	INBEV117.8TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9000	4.500	6,9600	4.500
Certificate	NL0012048383	INBEV119.5TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	5.000	4,6000	5.000
Certificate	NL0011995154	INBEV130.8TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	5.000	5,8200	5.000
Certificate	NL0011995147	INBEV136.6TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	5.000	6,4500	5.000
Certificate	NL0012549034	INBEV143.9TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	5.000	7,2300	5.000
Certificate	NL0012559611	INBEV144.4TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	5.000	7,2900	5.000
Certificate	NL0012332027	INBEV145.5TS OPENH	EUR	7,4500	7,4500	7,4000	1490,0000	1	7,4000	200	7,3800	5.000	7,4100	5.000
Certificate	NL0012332035	INBEV151.4TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	5.000	8,0500	5.000
Certificate	NL0012329445	INBEV160.3TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	5.000	9,0000	5.000
Certificate	DE000CG2S8X7	INBEV29.85TL OPENC	EUR											
Certificate	DE000CV4ZC22	INBEV64.86TL OPENZ	EUR	3,7900	3,7900	3,7900	1137,0000	1	3,7900	300	3,7600	4.500	3,8200	4.500
Certificate	DE000CV4YH7	INBEV69.89TL OPENZ	EUR	2,6100	2,7800	2,6100	30634,4900	4	2,7800	11509	2,7500	4.500	2,8100	4.500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,0590	1,0590	1,0590			1,0590					
Certificate	NL0012687172	INBEV74.43BL OPENB	EUR	9,7100	9,7100	8,9500	1790,0000	1	9,4200	200	9,3800	1.000	9,4500	1.000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	0,8590	0,8590	0,8590			0,8590					
Certificate	DE000CR9RPM4	INBEV75.95TL OPENZ	EUR	0,9000	0,9000	0,7500	836,2500	3	0,7850	1075	0,7700	9.000	0,8000	9.000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	0,6580	0,6580	0,6580			0,6580					
Certificate	NL0012684344	INBEV78.16BL OPENB	EUR	5,9900	5,9900	5,0200	10317,5000	9	5,7000	1900	5,6600	1.000	5,7300	1.000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	0,4580	0,4580	0,4580			0,4580		0,3800	785		
Certificate	DE000CV50129	INBEV80.94TL OPENZ	EUR	0,5900	0,6100	0,4500	3686,5000	6	0,6100	7250	0,5800	4.500	0,6400	4.500
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,2750	0,2750	0,2750			0,2750					
Certificate	NL0012276216	INBEV82.07BL OPENB	EUR	1,8700	1,8700	1,0000	4596,3000	7	1,4900	3430			23,0000	9
Certificate	DE000VL61M51	INBEV83.09TL OPENV	EUR											
Certificate	NL0012680896	INBEV84.07BL OPENB	EUR										6,5000	300
Certificate	NL0012686067	INBEV87.86BS OPENB	EUR	5,2000	5,4800	5,2000			5,4800		5,4400	1.000	5,5100	1.000
Certificate	DE000VL76DV8	INBEV89.55TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VL76DW6	INBEV91.55TS OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	NL0012682322	INBEV92.23BS OPENB	EUR	9,5600	9,8400	9,5600			9,8400		9,8000	1.000	9,8700	1.000
Certificate	DE000VL76DX4	INBEV93.55TS OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	1,2440	1,2440	1,2440			1,2440					
Certificate	DE000CV50137	INBEV95.89TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	4.500	2,5800	4.500
Certificate	NL0012693477	INBEV96.83BS OPENB	EUR	14,1700	14,4500	14,1700			14,4500		14,4100	1.000	14,4800	1.000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	1,4440	1,4440	1,4440			1,4440					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	1,6440	1,6440	1,6440			1,6440					
Certificate	NL0000456465	INDIA PI OPENN	EUR	93,4500	97,1000	93,4500			97,1000		97,1000	800		
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,8700	15,4100	14,8700			15,4100		15,4100	5.000		
Certificate	DE000CN6JRC8	INDIT21.01TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	22.500	1,1300	22.500
Certificate	DE000CR9P2W8	INDIT23.06TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	22.500	0,7300	22.500
Certificate	DE000CR9NKR3	INDIT25.85TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1400	22.500	0,1700	22.500
Certificate	NL0011926860	INFIN 12.6TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,1400	200	10,4400	200
Certificate	NL0012312979	INFIN 6.06TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,2600	200	16,5600	200
Certificate	NL0012312961	INFIN 7.57TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,8400	200	15,1400	200
Certificate	NL0012312953	INFIN 9.09TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,4300	200	13,7300	200
Certificate	NL0011714183	INFIN10.82TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,8000	200	12,1000	200
Certificate	NL0011714167	INFIN11.34TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,3200	200	11,6200	200
Certificate	DE000CN6K2G8	INFIN11.36TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300		10,5800	4.000	10,6700	4.000
Certificate	NL0011896576	INFIN11.83TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,8600	200	11,1600	200
Certificate	NL0011896568	INFIN12.09TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,6200	200	10,9200	200
Certificate	NL0011896550	INFIN12.34TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,3800	200	10,6800	200
Certificate	NL0011927827	INFIN12.85TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		9,9000	200	10,2000	200
Certificate	NL0011927819	INFIN13.11TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,6600	200	9,9600	200
Certificate	NL0011928742	INFIN13.37TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,4300	200	9,7300	200
Certificate	NL0011929377	INFIN13.62TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,1900	200	9,4900	200
Certificate	NL0011934120	INFIN13.89TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		8,9400	200	9,2400	200
Certificate	NL0011934336	INFIN14.14TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,7000	200	9,0000	200
Certificate	DE000CD62KN7	INFIN14.39TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5500	4.000	7,6400	4.000
Certificate	NL0011975651	INFIN14.64TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,2400	200	8,5400	200
Certificate	NL0011993936	INFIN15.15TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,7600	200	8,0600	200
Certificate	NL0012333801	INFIN15.39TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,5400	200	7,8400	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.66TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,2800	200	7,5800	200
Certificate	NL0012314496	INFIN15.91TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,0500	200	7,3500	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.17TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,8100	200	7,1100	200
Certificate	DE000CD64G42	INFIN16.38TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5700	4.000	5,6600	4.000
Certificate	NL0012057558	INFIN16.66TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,3400	200	6,6400	200
Certificate	NL0012197453	INFIN16.91TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,1100	200	6,4100	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	NL0012206882	INFIN17.17TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,8700	200	6,1700	200
Certificate	NL0012206874	INFIN17.42TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,6400	200	5,9400	200
Certificate	NL0012206866	INFIN17.67TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,4000	200	5,7000	200
Certificate	NL0012206858	INFIN17.93TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,1600	200	5,4600	200
Certificate	DE000CE6EJY1	INFIN18.37TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,5900	4.000	3,6800	4.000
Certificate	NL0012374201	INFIN18.43TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,6900	200	4,9900	200
Certificate	NL0012435283	INFIN18.92TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,2400	200	4,5400	200
Certificate	NL0012437917	INFIN19.44TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,7500	200	4,0500	200
Certificate	NL0012516165	INFIN19.94TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,2800	200	3,5800	200
Certificate	NL0012521488	INFIN20.43TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,8200	200	3,1200	200
Certificate	DE000CE6F413	INFIN20.87TL OPENZ	EUR	1,4200	1,4200	1,1450	42,6000	1	1,1450	30	1,1000	4.000	1,1900	4.000
Certificate	NL0012522957	INFIN20.93TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,3600	200	2,6600	200
Certificate	NL0012522940	INFIN21.18TL OPENH	EUR											
Certificate	NL0012565287	INFIN21.43TL OPENH	EUR											
Certificate	NL0012568059	INFIN21.68TL OPENH	EUR											
Certificate	NL0012565279	INFIN22.93TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,7600	200	3,0600	200
Certificate	NL0012561948	INFIN23.89TS OPENH	EUR	3,6200	3,9500	3,6200	905,0000	1	3,9500	250	3,8000	200	4,1000	200
Certificate	NL0012559827	INFIN24.88TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,8600	200	5,1600	200
Certificate	NL0012542435	INFIN25.46TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,4800	200	5,7800	200
Certificate	NL0012536601	INFIN25.92TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		5,9800	200	6,2800	200
Certificate	NL0012057533	INFIN26.21TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,2900	200	6,5900	200
Certificate	NL0012093819	INFIN26.24TS OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,3100	200	6,6100	200
Certificate	NL0012557763	INFIN27.37TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,5400	200	7,8400	200
Certificate	NL0012542195	INFIN27.45TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,6200	200	7,9200	200
Certificate	NL0012206825	INFIN27.83TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,0300	200	8,3300	200
Certificate	NL0012312920	INFIN29.52TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,8400	200	10,1400	200
Certificate	NL0012312912	INFIN30.99TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,4200	200	11,7200	200
Certificate	NL0012519037	INFIN32.75TS OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,3100	200	13,6100	200
Certificate	NL0012524995	INFIN32.81TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,3700	200	13,6700	200
Certificate	NL0012546469	INFIN34.48TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,1700	200	15,4700	200
Certificate	NL0012527964	INFIN35.82TS OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,6000	200	16,9000	200
Certificate	NL0012540595	INFIN35.89TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,6900	200	16,9900	200
Certificate	NL0012561021	INFIN37.38TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,2900	200	18,5900	200
Certificate	NL0012538110	INFIN38.86TS OPENH	EUR	20,0200	20,0200	20,0200			20,0200		19,8700	200	20,1700	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	77,2800	77,2800	77,2800			77,2800		76,4700	50	78,0900	50
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,3200	400	13,6100	400
Certificate	XS1365096327	ING STN02198	EUR	107,9000	107,9000	107,8000			107,8000		107,3000	100.000	108,3000	100.000
Certificate	XS1758704230	ING STN02218	EUR	92,6800	93,5000	92,3500	76357,5000	6	92,3500	82000	91,8500	100.000	92,8500	100.000
Certificate	XS1211657918	ING STN04188	EUR	106,6100	106,6100	106,5600			106,5600		106,3000	100.000	106,8100	10.000
Certificate	XS1649307003	ING STN07208	EUR	98,1000	99,6500	97,9500	9907,5000	2	97,9500	10000	97,4500	100.000	98,4500	100.000
Certificate	XS1536788042	ING STN12198	EUR	103,2000	103,6000	103,1000	5180,0000	1	103,1000	5000	102,6000	100.000	103,6000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	25.000	12,0200	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	25.000	10,1100	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	25.000	9,2500	25.000
Certificate	DE000CX00351	ING 7TL OPENC	EUR											
Certificate	DE000CX0KJE0	ING 8TL OPENC	EUR											
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	1.000	6,4700	1.000
Certificate	LU1451815937	ING TCI 0133S	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	15.000	4,3200	15.000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	1.000	5,2500	1.000
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	1.000	5,7800	1.000
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	1.000	4,8100	1.000
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	4,3300	4,3300	4,2400	433,0000	1	4,2400	100	4,2200	1.000	4,2600	1.000
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	2,9700	2,9700	2,8700	891,0000	1	2,8700	300	2,8500	1.500	2,8900	1.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	3,1700	3,2200	3,1700	9510,0000	2	3,2200	3000	3,2000	1.000	3,2400	1.000
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	1.000	3,8500	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	1,5500	1,5500	1,5500			1,5500		1,5200	2.000	1,5800	2.000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	1.000	2,9300	1.000
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	2,3000	2,3900	2,2600	785,6000	2	2,2600	340	2,2400	1.000	2,2800	1.000
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	1.000	2,4200	1.000
Certificate	DE000CV4ZVT5	ING 14TL 0618Z	EUR	0,6800	0,7200	0,6600	2740,0000	3	0,6900	4000	0,6500	2.000	0,7300	2.000
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	1,2400	1,4800	1,2100	4287,9400	18	1,2800	3247	1,2700	1.000	1,2800	200
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	1.000	1,9900	1.000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1.000	1,4700	1.000
Certificate	DE000CY52YC8	ING 15TL OPENC	EUR											
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	1.500	15,0100	1.500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	2.500	1,3100	2.500
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	2.500	2,1000	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,8700	14,8700	14,8700			14,8700		14,8400	1.500	14,9000	1.500
Certificate	NL0012648315	ING 18BOC0619Z	EUR	15,7200	15,7200	15,7200			15,7200		15,6900	2.000	15,7400	2.000
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	1.500	3,3000	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	DE000CY16FU4	ING 18TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1,000	3,2200	1,000
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,3300	2,3700	2,1600	139495,0000	52	2,3300	60000	2,3100	1,000	2,3500	1,000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	1,000	4,0100	1,000
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	1,000	2,8300	1,000
Certificate	DE000CV42VW9	ING 19TS 0618Z	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	1,500	4,6900	1,500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	1,000	4,1800	1,000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	1,000	3,8600	1,000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	1,000	5,1100	1,000
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	1,000	4,7900	1,000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	25,000	11,7800	25,000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	25,000	11,4500	25,000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	25,000	11,1300	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	10,7500	10,7500	10,7500			10,7500		10,7400	25,000	10,7500	25,000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	25,000	10,5400	25,000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	25,000	9,7000	25,000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	25,000	8,7400	25,000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	25,000	8,1900	25,000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	8,0700	8,0700	8,0400			8,0400		8,0300	25,000	8,0400	25,000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	1,000	7,7100	1,000
Certificate	NL0011914221	ING 8.8TL OPENB	EUR	6,6000	6,6000	6,5700			6,5700		6,5600	25,000	6,5700	25,000
Certificate	NL0011914874	ING 9.3TL OPENB	EUR	6,1300	6,1300	6,1000			6,1000		6,0900	25,000	6,1000	25,000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	1,000	5,7600	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 10.78L OPENB	EUR	4,2200	4,3200	4,1900	864,0000	1	4,1900	200	4,1800	10,000	4,1900	10,000
Certificate	DE000CV42VV1	ING 11.5TL 0618Z	EUR	3,0050	3,0050	3,0050			3,0050		2,9800	1,500	3,0300	1,500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	1,000	2,7600	1,000
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	1,000	1,7800	1,000
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR											
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR											
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR											
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	1,000	0,7900	1,000
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR											
Certificate	DE000CE6EW47	ING 14.7TL OPENZ	EUR											
Certificate	NL0012494223	ING 14.88L OPENB	EUR											
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR											
Certificate	NL0012687313	ING 15.38S OPENB	EUR	0,7000	0,7200	0,7000			0,7200		0,7100	10,000	0,7200	10,000
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	0,6100	0,8100	0,6100	22546,2000	7	0,7900	30070	0,7700	2,500	0,8100	2,500
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	2,500	1,5800	2,500
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	15,000	1,7500	15,000
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	15,5300	15,5300	15,5300			15,5300		15,5000	2,000	15,5500	2,000
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	2,500	2,6300	2,500
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	2,500	1,8100	2,500
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,2000	16,2700	16,2000			16,2700		16,2300	10,000	16,3100	10,000
Certificate	NL0011051388	ING 16.9TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	3,000	3,4600	3,000
Certificate	NL0012494595	ING 17.58OC1218B	EUR	15,5700	15,6300	15,5700			15,6300		15,5900	10,000	15,6700	5,300
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	16,3700	16,3700	16,3700			16,3700		16,3400	1,500	16,4000	1,500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	1,000	3,5000	1,000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	1,000	2,6800	1,000
Certificate	NL0012676266	ING 17.98OC1218B	EUR	15,0900	15,1100	15,0900			15,1100		15,0700	10,000	15,1500	10,000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	1,000	3,3200	1,000
Certificate	DE000CV42IZ7	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	9,8600	9,8600	9,8300			9,8300		9,8200	25,000	9,8300	25,000
Certificate	NL0011040233	ING 6.26TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0100	3,000	9,0400	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	8,3900	8,3900	8,3900			8,3900		8,3700	3,000	8,4000	3,000
Certificate	NL0011040225	ING 7.05TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	3,000	8,3000	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	7,9300	7,9300	7,9300			7,9300		7,9100	3,000	7,9400	3,000
Certificate	NL0011906516	ING 8.28TL OPENB	EUR	7,0800	7,0800	7,0500			7,0500		7,0400	25,000	7,0500	25,000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	1,000	7,5400	1,000
Certificate	DE000CD624I2	ING 8.55TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	1,500	6,5600	1,500
Certificate	NL0011914635	ING 9.56TL OPENB	EUR	5,8900	5,8900	5,8600			5,8600		5,8500	25,000	5,8600	25,000
Certificate	DE000CD62KB2	ING 9.57TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	1,500	5,5600	1,500
Certificate	DE000CD62H01	ING 9.65TL OPENZ	EUR	5,2500	5,2500	5,2000	262,5000	1	5,2000	50	5,1800	1,500	5,2200	1,500
Certificate	NL0012020358	ING 10.07TL OPENB	EUR	5,4200	5,4200	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

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012020606	ING 10.18BL OPENB	EUR	4,7600	4,7600	4,7300			4,7300		4,7200	10.000	4,7300	10.000
Certificate	NL0012023980	ING 10.57TL OPENB	EUR	4,9500	4,9500	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	NL0012027692	ING 11.08TL OPENB	EUR	4,4800	4,6500	4,4500	2967,0000	4	4,4500	650	4,4400	25.000	4,4500	25.000
Certificate	DE000CD638B97	ING 11.15TL OPENZ	EUR	3,6900	3,7000	3,6900	4988,8800	1	3,7000	1352	3,6800	1.500	3,7200	1.500
Certificate	NL0012027817	ING 11.22BL OPENB	EUR	3,7300	3,8600	3,6900	69,4800	1	3,6900	18	3,6800	10.000	3,6900	10.000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	4,2345	4,2345	4,2345			4,2345					
Certificate	NL0012030522	ING 11.59TL OPENB	EUR	4,0000	4,0000	3,9700			3,9700		3,9600	25.000	3,9700	25.000
Certificate	DE000CD63MT8	ING 11.63TL OPENZ	EUR	3,5000	3,5500	3,5000	5250,0000	1	3,5500	1500	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 11.73BL OPENB	EUR	3,2100	3,3300	3,1800	1332,0000	1	3,1800	400	3,1700	10.000	3,1800	10.000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	3,2220	3,2220	3,2220	193,3200	1	3,2220	60				
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	3,7405	3,7405	3,7405			3,7405					
Certificate	NL0012036735	ING 12.09TL OPENB	EUR	3,5400	3,7300	3,4900	76997,6900	36	3,5100	21041	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	NL0012037022	ING 12.25BL OPENB	EUR	2,7000	2,7000	2,6700			2,6700		2,6600	10.000	2,6700	10.000
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	3,2555	3,2555	3,2555			3,2555					
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	2,7055	2,7055	2,7055			2,7055				2,9000	100
Certificate	NL0012115125	ING 12.58TL OPENB	EUR	3,0800	3,2600	3,0500	2427,5000	2	3,0500	750	3,0400	25.000	3,0500	25.000
Certificate	DE000CD632N3	ING 12.64TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	1.500	2,2400	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 12.67TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	15.000	2,5200	15.000
Certificate	NL0012114748	ING 12.76BL OPENB	EUR	2,1800	2,3100	2,1500	1386,0000	1	2,1500	600	2,1400	10.000	2,1500	10.000
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	2,7675	2,9400	2,7190	265,4800	32	2,7190	93	2,7100	100		
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	2,1995	2,1995	2,1995			2,1995					
Certificate	NL0012120216	ING 13.09TL OPENB	EUR	2,6100	2,7900	2,5800	150290,0000	7	2,5800	55200	2,5700	25.000	2,5800	25.000
Certificate	DE000CE6BW73	ING 13.14TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	1.500	1,7500	1.500
Certificate	NL0012120455	ING 13.27BL OPENB	EUR	1,6800	1,7900	1,6500	2957,0000	4	1,6500	1700	1,6400	10.000	1,6500	10.000
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	2,2845	2,2845	2,2845			2,2845					
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	1,6525	1,6525	1,6525			1,6525					
Certificate	NL0012259584	ING 13.59TL OPENB	EUR	2,1400	2,2200	2,0700	905,9000	3	2,1100	420	2,1000	25.000	2,1100	25.000
Certificate	DE000CE6CGA1	ING 13.63TL OPENZ	EUR	1,3000	1,3900	1,2200	521,0000	3	1,2200	400	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	DE000VN66MR4	ING 13.72TL OPENV	EUR	1,7935	1,7935	1,7935			1,7935					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	1,1865	1,1865	1,1865			1,1865					
Certificate	NL0012258925	ING 13.78BL OPENB	EUR	1,1500	1,3500	1,0900	48465,0000	16	1,1200	41700	1,1100	10.000	1,1200	10.000
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	15.000	0,8900	15.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	15.000	1,2100	15.000
Certificate	NL0012259592	ING 14.11TL OPENB	EUR	1,6600	1,8100	1,6100	68902,8000	8	1,6300	42440	1,6200	25.000	1,6300	25.000
Certificate	DE000CE6CHU7	ING 14.13TL OPENZ	EUR	0,8100	0,9100	0,6700	56779,0400	60	0,7350	70469	0,7200	1.500	0,7500	2.500
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	1,3115	1,3115	1,3115			1,3115					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	0,6805	0,6805	0,6805			0,6805					
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1.000	1,2400	1.000
Certificate	NL0012266019	ING 14.29BL OPENB	EUR	0,6500	0,8300	0,6200	33741,5500	11	0,6200	48255	0,6100	10.000	0,6200	10.000
Certificate	NL0012268544	ING 14.58TL OPENB	EUR											
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR											
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR											
Certificate	DE000CE6D7J9	ING 14.61TL OPENZ	EUR											
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR											
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	0,7800	0,8000	0,6400	5383,5000	5	0,6400	7075	0,6300	15.000	0,6400	15.000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR											
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR											
Certificate	DE000CY52VL5	ING 14.75TL OPENC	EUR											
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR											
Certificate	NL0012686851	ING 15.27TS OPENB	EUR	1,7500	1,7800	1,7500			1,7800		1,7700	25.000	1,7800	25.000
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	15.000	0,8000	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	2.500	1,0600	2.500
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	NL0012683353	ING 15.77TS OPENB	EUR	2,2900	2,3200	2,2900			2,3200		2,3100	25.000	2,3200	25.000
Certificate	NL0012683858	ING 15.79BS OPENB	EUR	1,2000	1,2200	1,2000			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	1,2800	15.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	1,3925	1,4000	1,2180	793,6000	4	1,4000	600				
Certificate	DE000CY505P8	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	1,5400	1,5400	1,5400			1,5400		1,5200	2.500	1,5600	2.500
Certificate	NL0012681084	ING 16.26TS OPENB	EUR	2,8200	2,8500	2,8200			2,8500		2,8400	25.000	2,8500	25.000
Certificate	NL0012681175	ING 16.29BS OPENB	EUR	1,7000	1,7200	1,5600	1191,8400	1	1,7200	764	1,7100	10.000	1,7200	10.000
Certificate	DE000CY50657	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	1,8915	1,8915	1,8915			1,8915					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012259840	ING 16.75TS OPENB	EUR	3,3500	3,3800	3,3500			3,3800		3,3700	25.000	3,3800	25.000
Certificate	NL0012103725	ING 16.7985 OPENB	EUR	2,1900	2,2200	2,1900			2,2200		2,2100	10.000	2,2200	10.000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	15.000	2,2100	15.000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	15.000	2,6400	15.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	2,3885	2,3885	2,3885			2,3885					
Certificate	DE000CE6CSD0	ING 17.58TS 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	4,3100	4,3400	4,3100			4,3400		4,3300	25.000	4,3400	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,7695	3,7695	3,7695			3,7695					
Certificate	NL0012117287	ING 17.7685 OPENB	EUR	3,1600	3,1900	3,1600			3,1900		3,1800	10.000	3,1900	10.000
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	2,8815	2,8815	2,8815			2,8815					
Certificate	NL0012277214	ING 18.16TS OPENB	EUR	4,8800	4,9100	4,8800			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,3865	3,3865	3,3865			3,3865					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,2925	4,2925	4,2925			4,2925					
Certificate	NL0012271027	ING 18.2585 OPENB	EUR	3,6500	3,6700	3,6500			3,6700		3,6600	10.000	3,6700	10.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	3,8865	3,8865	3,8865			3,8865					
Certificate	NL0012699060	ING 18.69TS OPENB	EUR	5,4500	5,4800	5,4500			5,4800		5,4700	25.000	5,4800	25.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	15.000	3,1100	15.000
Certificate	NL0012497218	ING 18.7485 OPENB	EUR	4,1500	4,1700	4,1500			4,1700		4,1600	10.000	4,1700	10.000
Certificate	NL0011051370	ING 18.93TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	3.000	5,6600	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	4,3855	4,3855	4,3855			4,3855					
Certificate	NL0012676076	ING 19.19TS OPENB	EUR	5,9900	6,0200	5,9900			6,0200		6,0100	25.000	6,0200	25.000
Certificate	NL0012264956	ING 19.6385 OPENB	EUR	5,0300	5,0600	5,0300			5,0600		5,0500	10.000	5,0600	10.000
Certificate	NL0012696488	ING 20.1385 OPENB	EUR	5,5300	5,5600	5,5300			5,5600		5,5500	10.000	5,5600	10.000
Certificate	NL0012699136	ING 20.6385 OPENB	EUR	6,0300	6,0600	6,0300			6,0600		6,0500	10.000	6,0600	10.000
Certificate	NL0012676191	ING 21.1385 OPENB	EUR	6,5300	6,5600	6,5300			6,5600		6,5500	10.000	6,5600	10.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.2758L OPENB	EUR	8,6600	8,6600	8,6300			8,6300		8,6200	10.000	8,6300	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	1.000	8,3100	1.000
Certificate	NL0011904982	ING 7.8548L OPENB	EUR	7,0900	7,0900	7,0600			7,0600		7,0500	10.000	7,0600	10.000
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	1.000	7,2800	1.000
Certificate	NL0011914775	ING 9.6658L OPENB	EUR	5,2700	5,2700	5,2300			5,2300		5,2200	10.000	5,2300	10.000
Certificate	NL0009175124	INTEL 11.7TL OPENB	EUR	27,9000	27,9000	27,9000			27,9000		27,9000	10.000		
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	26,7000	26,7000	26,7000			26,7000		26,7000	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	25,3900	25,3900	25,3900			25,3900		25,3900	10.000		
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2600	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	22,3400	22,3400	22,3400			22,3400		22,3400	10.000		
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR	20,5500	20,5500	20,5500			20,5500		20,5500	10.000		
Certificate	NL0011813019	INTEL29.72TL OPENB	EUR	14,7000	14,7000	14,7000			14,7000		14,7000	10.000		
Certificate	NL0011902838	INTEL31.998L OPENB	EUR	10,8600	10,8600	10,8600			10,8600		10,8600	10.000		
Certificate	DE000CE6E2E0	INTER10.05TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	200	1,6200	200
Certificate	DE000CE6B786	INTER11.11TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	200	1,4200	200
Certificate	DE000CE6E978	INTER11.62TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	200	1,3300	200
Certificate	DE000CD64DV1	INTER12.17TL OPENZ	EUR	1,2200	1,2200	1,2050	1830,0000	1	1,2050	1500	1,1900	200	1,2200	200
Certificate	DE000CE6FQG0	INTER13.24TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	200	1,0200	200
Certificate	DE000CV50665	INTER14.94TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	200	0,7200	200
Certificate	DE000CV50418	INTER15.74TS OPENZ	EUR											
Certificate	DE000CV4ZVD9	INTER15.75TS OPENZ	EUR											
Certificate	DE000CV4YWJ7	INTER17.76TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	200	0,3200	200
Certificate	DE000CD64DW9	INTER19.65TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	200	0,7200	200
Certificate	NL0012681829	INVEB 294.8L OPENB	EUR											
Certificate	NL0012057582	INVEB 340.TL OPENH	EUR	5,5000	5,5000	5,5000	27500,0000	5	5,5000	5000				
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	NL0012684450	INVEB263.98L OPENB	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	8,3100	8,3100	8,3100	41550,0000	1	8,3100	5000				
Certificate	NL0012051379	INVEB320.7TL OPENH	EUR											
Certificate	NL0012699862	INVEB324.18L OPENB	EUR											
Certificate	NL0012053862	INVEB330.6TL OPENH	EUR	6,4300	6,4300	6,4300	32150,0000	1	6,4300	5000				
Certificate	NL0012565329	INVEB345.6TL OPENH	EUR	5,0000	5,0000	5,0000	25000,0000	5	5,0000	5000				
Certificate	NL0012568067	INVEB355.6TL OPENH	EUR											
Certificate	NL0012565303	INVEB380.6TS OPENH	EUR											
Certificate	NL0012565295	INVEB390.6TS 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	NL0012700058	INVEB405.SBS OPENB	EUR											
Certificate	NL0012540629	INVEB409.1TS OPENH	EUR											
Certificate	NL0012369235	INVEB422.1TS OPENH	EUR											
Certificate	NL0012057566	INVEB438.5TS OPENH	EUR											
Certificate	NL0012700066	INVEB445.4BS 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	26,5350	26,5350	26,5350			26,5350		26,5100	2,000	26,5600	2,000
Certificate	DE000CNGYH3	IP 34.47TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9100	50,000		
Certificate	DE000CE6CB77	ISPMI1.912TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	45,000	1,2000	45,000
Certificate	DE000CE6CC50	ISPMI2.212TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	45,000	0,9000	45,000
Certificate	DE000CE6CPL9	ISPMI2.456TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	45,000	0,6600	45,000
Certificate	DE000CE6DR29	ISPMI2.706TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	45,000	0,4100	45,000
Certificate	NL0012679526	JDCOM 40.4BL OPENB	EUR	6,4500	6,4500	5,9900	3063,7500	1	5,9900	475	5,9700	2,000	6,0100	2,000
Certificate	NL0012687842	JDCOM 41.9BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	2,000	4,8100	2,000
Certificate	NL0012680235	JDCOM 52.4BS OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	2,000	5,1400	2,000
Certificate	NL0012680755	JDCOM 54.9BS OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	2,000	7,1400	2,000
Certificate	NL0012687206	JDCOM37.38BL OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	2,000	8,4400	2,000
Certificate	NL0012685960	JDCOM38.89BL OPENB	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	2,000	7,2200	2,000
Certificate	NL0012698896	JDCOM41.89BL OPENB	EUR											
Certificate	NL0012686182	JDCOM44.91BS OPENB	EUR											
Certificate	NL0012682421	JDCOM47.41BS OPENB	EUR											
Certificate	NL0012681928	JDCOM49.91BS OPENB	EUR	2,7000	3,1200	2,5700	79,0500	2	3,1200	30	3,1000	2,000	3,1400	2,000
Certificate	NL0012700082	JDCOM49.95BS OPENB	EUR											
Certificate	DE000CR9PZL9	JOHNS79.45TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0900	100,000		
Certificate	DE000CR6XPO9	JOHNS81.57TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	100,000		
Certificate	DE000CR9S019	JOHNS88.69TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3400	100,000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR								139,4000	500	141,4500	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	4,1000	4,1900	4,1000			4,1900		4,1400	5,000	4,2400	5,000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	9,7900	9,8800	9,7900			9,8800		9,8300	5,000	9,9300	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	7,3200	7,4100	7,3200			7,4100		7,3600	5,000	7,4600	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	5,7800	5,8700	5,7800			5,8700		5,8200	5,000	5,9200	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	6,8300	6,8300	6,7000			6,7000		6,6500	5,000	6,7500	5,000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	12,3000	12,3000	12,1700			12,1700		12,1200	5,000	12,2200	5,000
Certificate	DE000CNG6P34	K S 13.96TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,4600	1,000	7,5500	1,000
Certificate	DE000CNGHT40	K S 15.47TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9600	1,000	6,0500	1,000
Certificate	DE000CD639M4	K S 16.95TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,4800	1,000	4,5700	1,000
Certificate	DE000CD63W35	K S 18.94TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5200	1,000	2,6100	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	126,8600	126,8600	126,8600			126,8600		125,1900	37	128,5300	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,2700	600	7,4700	600
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR											
Certificate	DE000CX00120	KBC 35TL OPENC	EUR											
Certificate	NL0011914882	KBC 42TL OPENB	EUR	33,5500	33,6100	33,5500			33,6100		33,5700	5,000	33,6500	5,000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0200	2,500	3,1600	2,500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,1500	2,500	3,4300	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5100	2,500	2,6500	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,6600	2,500	2,9400	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,1000	2,500	2,3800	2,500
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9200	2,500	2,0600	2,500
Certificate	DE000CV42480	KBC 58TL 0318Z	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	3,000	1,5000	3,000
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3000	2,500	1,4400	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,5100	2,500	1,7900	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,0300	2,500	1,3100	2,500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8000	2,500	0,9400	2,500
Certificate	DE000CY52MJ8	KBC 70TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,5100	2,500	0,7900	2,500
Certificate	DE000CY52J30	KBC 70TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,2600	2,500	0,4000	2,500
Certificate	DE000CV42498	KBC 80TS 0318Z	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	3,000	0,8200	3,000
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2500	2,500	1,3900	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		1,9400	2,500	2,2200	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5300	2,500	1,6700	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	71,8000	71,8000	71,8000			71,8000		71,7600	5,000	71,8400	4,550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	67,3500	67,3500	67,3500			67,3500		67,3100	5,000	67,3900	4,500
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	56,1900	56,1900	56,1900			56,1900		56,1500	5,000	56,2300	4,934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	53,1700	53,1700	53,1700			53,1700		53,1300	5,000	53,2100	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	49,5300	49,5300	49,5300			49,5300		49,4900	5,000	49,5700	5,000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	10,000	5,0300	10,000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	45,2800	45,2800	45,2800			45,2800		45,2400	5,000	45,3200	5,000
Certificate	NL0010903969	KBC 31.6TL OPENB	EUR	43,2100	43,2700	43,2100			43,2700		43,2300	5,000	43,3100	5,000
Certificate	NL0011891346	KBC 32.9TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	10,000	4,4300	10,000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	40,7700	40,8300	40,7700			40,8300		40,7900	5,000	40,8700	5,000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	38,2900	38,3500	38,2900			38,3500		38,3100	5,000	38,3900	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	NL0011928981	KBC 41.2TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10.000	3,7100	10.000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	10.000	3,6600	10.000
Certificate	NL0011934724	KBC 43.8TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	10.000	3,4800	10.000
Certificate	NL0011935606	KBC 44.3TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	10.000	3,4300	10.000
Certificate	NL0011970538	KBC 45.3TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	10.000	3,3500	10.000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2600	10.000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	28,8000	28,8600	28,8000			28,8600		28,8200	5.000	28,9000	5.000
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	10.000	3,1700	10.000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	10.000	3,0800	10.000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	10.000	3,0000	10.000
Certificate	NL0012026819	KBC 49.7TL OPENB	EUR	26,3800	26,4400	26,3800			26,4400		26,4000	5.000	26,4800	5.000
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,9000	10.000
Certificate	NL0012030548	KBC 52.2TL OPENB	EUR	24,0300	24,0900	24,0300			24,0900		24,0500	5.000	24,1300	5.000
Certificate	NL0011996996	KBC 52.5TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10.000	2,7200	10.000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.4TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	10.000	2,5500	10.000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	21,6500	21,7100	21,6500			21,7100		21,6700	5.000	21,7500	5.000
Certificate	NL0012365381	KBC 55.6TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.5TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	19,3100	19,3700	19,3100			19,3700		19,3300	5.000	19,4100	5.000
Certificate	NL0012214530	KBC 57.5TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Certificate	NL0012214522	KBC 58.5TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	DE000CE6CGD5	KBC 59.1TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	3.000	1,3800	3.000
Certificate	NL0012214514	KBC 59.5TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Certificate	NL0012260095	KBC 59.8TL OPENB	EUR	16,9700	17,0300	16,9700			17,0300		16,9900	5.000	17,0700	5.000
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9300	10.000
Certificate	NL0012262273	KBC 62.3TL OPENB	EUR	14,6300	14,6900	14,6300			14,6900		14,6500	5.000	14,7300	5.000
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Certificate	NL0012331797	KBC 63.6TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0012365373	KBC 64.7TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6600	10.000
Certificate	NL0012277131	KBC 64.8TL OPENB	EUR	12,3400	12,4000	12,3400			12,4000		12,3600	5.000	12,4400	5.000
Certificate	NL0012365365	KBC 65.7TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0012371108	KBC 66.6TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	10,0300	10,0900	10,0300			10,0900		10,0500	5.000	10,1300	5.000
Certificate	NL0012547152	KBC 68.6TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	NL0012555981	KBC 69.6TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.000	1,2400	10.000
Certificate	NL0012698021	KBC 69.8TL OPENB	EUR	7,6800	8,1400	7,6800	814,0000	1	7,7400	100	7,7000	5.000	7,7800	5.000
Certificate	NL0012555973	KBC 70.6TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	10.000	1,1500	10.000
Certificate	NL0012555965	KBC 71.6TL OPENH	EUR											
Certificate	NL0012679310	KBC 72.2TL OPENB	EUR											
Certificate	NL0012555957	KBC 72.6TL OPENH	EUR											
Certificate	NL0012558274	KBC 73.6TL OPENH	EUR											
Certificate	NL0012555940	KBC 79.4TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Certificate	NL0012496160	KBC 79.7TS OPENB	EUR	13,6900	13,6900	13,6100			13,6100		13,5700	5.000	13,6500	5.000
Certificate	NL0012555932	KBC 81.4TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10.000	2,3400	10.000
Certificate	NL0011994009	KBC 84.2TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10.000	2,6700	10.000
Certificate	NL0012676084	KBC 84.8TS OPENB	EUR	19,2100	19,2100	19,1300			19,1300		19,0900	5.000	19,1700	5.000
Certificate	NL0012313001	KBC 93.5TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	10.000	3,7700	10.000
Certificate	NL0012312995	KBC 99.4TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	10.000	4,4600	10.000
Certificate	NL0012312987	KBC 105.3TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	10.000	5,1600	10.000
Certificate	NL0012520449	KBC 112.2TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	10.000	5,9700	10.000
Certificate	NL0012557862	KBC 119.4TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	10.000	6,8100	10.000
Certificate	DE000CK6UX27	KBC 14.89TL OPENZ	EUR	58,0900	58,0900	58,0900			58,0900		57,9500	300	58,2200	300
Certificate	DE000CZ79T69	KBC 29.21TL OPENZ	EUR	43,5200	43,5200	43,5200			43,5200		43,3800	300	43,6500	300
Certificate	DE000CZ7DPG0	KBC 37.61TL OPENZ	EUR	35,1200	35,1200	35,1200			35,1200		34,9800	300	35,2500	300
Certificate	NL0011909072	KBC 42.29BL OPENB	EUR	30,8700	30,9300	30,8700			30,9300		30,8900	5.000	30,9700	5.000
Certificate	DE000CD62ML7	KBC 44.71TL OPENZ	EUR	29,1800	29,1800	29,1800			29,1800		29,0400	300	29,3100	300
Certificate	NL0011916838	KBC 44.89BL OPENB	EUR	28,2700	28,3300	28,2700			28,3300		28,2900	5.000	28,3700	5.000
Certificate	DE000CD62ME2	KBC 47.17TL OPENZ	EUR	25,5600	25,5600	25,5600			25,5600		25,4200	300	25,6900	300
Certificate	NL0011916846	KBC 47.49BL OPENB	EUR	25,6700	25,7300	25,6700			25,7300		25,6900	5.000	25,7700	5.000
Certificate	NL0012024095	KBC 50.08BL OPENB	EUR	23,0900	23,1500	23,0900			23,1500		23,1100	5.000	23,1900	5.000
Certificate	DE000CD63AN6	KBC 50.16TL OPENZ	EUR	22,5900	22,5900	22,5900			22,5900		22,4500	300	22,7200	300
Certificate	NL0012029680	KBC 52.66BL OPENB	EUR	20,5000	20,5600	20,5000			20,5600		20,5200	5.000	20,6000	5.000
Certificate	DE000CD63Y66	KBC 52.89TL OPENZ	EUR	21,2400	21,2400	21,2400			21,2400		21,1000	300	21,3700	300
Certificate	DE000CD63PO7	KBC 53.14TL OPENZ	EUR	19,6100	19,6100	19,6100			19,6100		19,4700	300	19,7400	300
Certificate	NL0012037030	KBC 55.23BL OPENB	EUR	17,9300	17,9900	17,9300			17,9900		17,9500	5.000	18,0300	5.000
Certificate	DE000CE6BTQ2	KBC 56.13TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	3.000	1,6800	3.000
Certificate	NL0012116008	KBC 57.79BL OPENB	EUR	15,3700	15,4300	15,3700			15,4300		15,3900	5.000	15,4700	5.000
Certificate	NL0012258933	KBC 60.34BL OPENB	EUR	12,8200	12,8800	12,8200			12,8800		12,8400	5.000	12,9200	5.000
Certificate	DE000CE6CN73	KBC 61.09TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	3.000	1,3400	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	DE000CE6CHV5	KBC 62.09TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	3.000	1,0800	3.000
Certificate	NL0012266043	KBC 62.898L OPENB	EUR	10,2700	10,3300	10,2700			10,3300		10,2900	5.000	10,3700	5.000
Certificate	DE000CE6DR37	KBC 65.08TL OPENZ	EUR	0,8000	0,8200	0,7750	3240,0000		0,7750	4000	0,7600	3.000	0,7900	3.000
Certificate	NL0012275788	KBC 65.428L OPENB	EUR	7,7400	7,9400	7,7400	9955,4000	2	7,8000	1270	7,7600	5.000	7,8400	5.000
Certificate	NL0012693444	KBC 67.928L OPENB	EUR	5,2400	5,4200	5,2400	1626,0000	1	5,3000	300	5,2600	5.000	5,3400	5.000
Certificate	DE000CV4Z0P1	KBC 69.05TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	3.000	0,4000	3.000
Certificate	DE000CV4ZNN5	KBC 70.35TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	3.000	0,4400	3.000
Certificate	NL0012693931	KBC 70.438L OPENB	EUR	2,7300	3,0500	2,4700	20354,0000	4	2,7900	8200	2,7500	5.000	2,8300	5.000
Certificate	NL0012677272	KBC 72.918L OPENB	EUR											
Certificate	DE000CV503E7	KBC 73.01TL OPENZ	EUR											
Certificate	NL0012686190	KBC 77.488S OPENB	EUR	5,6200	5,6200	5,5400			5,5400		5,5000	5.000	5,5800	5.000
Certificate	DE000CE6ESZ8	KBC 82.02TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	3.000	1,0000	3.000
Certificate	NL0012488175	KBC 82.468S OPENB	EUR	10,6000	10,6000	10,5200			10,5200		10,4800	5.000	10,5600	5.000
Certificate	NL0012700090	KBC 87.458S OPENB	EUR	15,5900	15,5900	15,5100			15,5100		15,4700	5.000	15,5500	5.000
Certificate	DE000CV4ZMK3	KBC 90.03TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	3.000	1,8000	3.000
Certificate	NL0012680763	KBC 92.458S OPENB	EUR	20,5900	20,5900	20,5100			20,5100		20,4700	5.000	20,5500	5.000
Certificate	DE000CD6Z282	KBCA 25TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7700	450	2,8200	450
Certificate	DE000CD6Z290	KBCA 27.47TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5400	450	2,5900	450
Certificate	DE000CD6Z2A2	KBCA 29.96TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	450	2,3500	450
Certificate	DE000CD6Z257	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	0,9850	0,9850	0,9850			0,9850		0,9600	450	1,0100	450
Certificate	DE000CE6EXY2	KBCA 47.55TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6100	450	0,6600	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	DE000VL51Z58	KC1 LEVOPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7300	28.000	2,8200	28.000
Certificate	NL0012496020	KER 318.TL OPENB	EUR	9,6100	9,6300	9,6100			9,6300		9,6200	4.000	9,6400	4.000
Certificate	NL0012026207	KER 188.3TL OPENB	EUR	21,6800	21,7000	21,6800			21,7000		21,6900	4.000	21,7100	4.000
Certificate	NL0012039507	KER 198.2TL OPENB	EUR	20,7500	20,7700	20,7500			20,7700		20,7600	4.000	20,7800	4.000
Certificate	NL0012261069	KER 258.5TL OPENB	EUR	15,1500	15,1700	15,1500			15,1700		15,1600	4.000	15,1800	4.000
Certificate	NL0012261077	KER 268.6TL OPENB	EUR	14,2100	14,2300	14,2100			14,2300		14,2200	4.000	14,2400	4.000
Certificate	NL0012265763	KER 278.6TL OPENB	EUR	13,2700	13,2900	13,2700			13,2900		13,2800	4.000	13,3000	4.000
Certificate	NL0012272058	KER 288.3TL OPENB	EUR	12,3700	12,3900	12,3700			12,3900		12,3800	4.000	12,4000	4.000
Certificate	DE000CV4YXJ5	KER 300.4TL OPENZ	EUR	1,8600	1,8700	1,8600	3720,0000	1	1,8700	2000	1,8400	7.500	1,9000	7.500
Certificate	NL0012493597	KER 308.1TL OPENB	EUR	10,5300	10,5500	10,5300			10,5500		10,5400	4.000	10,5600	4.000
Certificate	NL0012500219	KER 327.9TL OPENB	EUR	8,6900	8,7100	8,6900			8,7100		8,7000	4.000	8,7200	4.000
Certificate	NL0012500508	KER 337.9TL OPENB	EUR	7,7600	7,7800	7,7600			7,7800		7,7700	4.000	7,7900	4.000
Certificate	DE000CV4YZ04	KER 342.4TL OPENZ	EUR	1,0100	1,0300	1,0100	2020,0000	1	1,0300	2000	1,0000	7.500	1,0600	7.500
Certificate	NL0012502991	KER 347.8TL OPENB	EUR	6,8400	6,8600	6,8400			6,8600		6,8500	4.000	6,8700	4.000
Certificate	NL0012503007	KER 357.9TL OPENB	EUR	5,9000	5,9200	5,9000			5,9200		5,9100	4.000	5,9300	4.000
Certificate	NL0012694178	KER 366.9TL OPENB	EUR											
Certificate	NL0012686869	KER 390.6TS OPENB	EUR											
Certificate	NL0012683361	KER 405.5TS OPENB	EUR	4,6700	4,6700	4,6300			4,6300		4,6200	4.000	4,6400	4.000
Certificate	NL0012508576	KER 419.8TS OPENB	EUR	6,2200	6,2200	6,1800			6,1800		6,1700	4.000	6,1900	4.000
Certificate	DE000CD64FX2	KGf 2.331TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4300	4.500	1,4800	4.500
Certificate	DE000CR1J734	KGf 2.836TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8700	4.500	0,9200	4.500
Certificate	DE000CE6D6E2	KIN 34.02TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6700	150	2,7200	150
Certificate	DE000CE6D4V1	KIN 37.82TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	150	2,3700	150
Certificate	DE000CE6D3A7	KIN 42.14TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9200	150	1,9700	150
Certificate	DE000CE6DYC8	KIN 45.93TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5700	150	1,6200	150
Certificate	DE000CV4ZHT4	KIN 48.08TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	150	1,4200	150
Certificate	DE000CE6EX20	KIN 50.24TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1700	150	1,2200	150
Certificate	DE000CV4ZHU2	KIN 52.41TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	150	1,0200	150
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	3,7700	3,7700	3,4900			3,4900		3,4400	500	3,5400	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	8,5000	8,5000	8,2200			8,2200		8,1700	500	8,2700	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	6,1400	6,1400	5,8600			5,8600		5,8100	500	5,9100	500
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	10,8000	11,0500	10,8000			11,0500		11,0000	500	11,1000	500
Certificate	DE000CE6E8X7	KLPIR25.76TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7500	900	3,8500	900
Certificate	DE000CN6H8K2	KLPIR29.27TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0000	900	2,1000	900
Certificate	DE000CE6BJD1	KLPIR31.06TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1200	900	1,2200	900
Certificate	DE000CR6X1V5	KLPIR32.35TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,4900	900	0,6100	900
Certificate	DE000CV508U2	KNIN 123.6TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7100	2.250	3,7400	2.250
Certificate	DE000CV508V0	KNIN 144.2TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9800	2.250	2,0100	2.250
Certificate	XS1408340252	KPN STN0519B	EUR	85,8000	88,5000	84,9500	885,0000	1	84,9500	1000	84,9500	100.000	99,5000	30.000
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,5800	0,6000	0,5800	580,0000	1	0,6000	1000	0,5600	2.000	0,6300	2.000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9200	2.000
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	2.000	0,5000	2.000
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	2.000	0,9300	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	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4400	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20.000	1,4800	20.000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	1,0000	1,0000	0,9800			0,9800		0,9700	50.000	0,9800	50.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	3.000	0,1700	3.000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,1900	2.000	0,2700	2.000
Certificate	NL0012112775	KPN 2.5TL OPENB	EUR	0,2600	0,2600	0,2400			0,2400		0,2300	20.000	0,2400	20.000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,1100	0,1100	0,1000	110,0000	1	0,1000	1000	0,0700	2.000	0,1200	1.000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	2.000	0,5000	2.000
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	2.500	2,5700	2.500
Certificate	NL0012236236	KPN 3.1BON1218Z	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	2.000	2,6400	2.000
Certificate	NL0012648414	KPN 3.3BON1218Z	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	2.000	2,6800	2.000
Certificate	NL0012648422	KPN 3.4BON0619Z	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	2.500	2,6400	2.500
Certificate	NL0012236285	KPN 3.4BON1218Z	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	2.000	2,6600	2.000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	3.000	0,9700	3.000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR											
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9200	2.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20.000	2,2600	20.000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	20.000	5,4500	20.000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4700	10.000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,2900	1,2900	1,2700			1,2700		1,2600	50.000	1,2700	50.000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9800	10.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,7700	0,7700	0,7500	4380,0000	2	0,7500	5800	0,7400	50.000	0,7500	47.200
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	10.000	0,7900	10.000
Certificate	DE000CV50947	KPN 2.02TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3.000	0,5500	3.000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	10.000	0,6900	10.000
Certificate	DE000CR6XDL6	KPN 2.21TL OPENZ	EUR	0,4300	0,4300	0,4150	860,0000	1	0,4150	2000	0,4100	3.000	0,4200	3.000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,5100	0,5100	0,4900			0,4900		0,4800	130.000	0,4900	50.000
Certificate	DE000CY52VU6	KPN 2.25TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2.000	0,3800	2.000
Certificate	LU1695127289	KPN 2.27TL OPENS	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	25.000	0,3400	25.000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,5200	0,5200	0,4900	3090,0000	2	0,4900	6000	0,4800	10.000	0,5000	10.000
Certificate	DE000CR6XPG0	KPN 2.36TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	3.000	0,2700	3.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,4200	0,4200	0,3900	1521,0000	2	0,3900	3800	0,3800	10.000	0,4000	10.000
Certificate	LU1696512133	KPN 2.46TL OPENS	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	25.000	0,1600	25.000
Certificate	NL0012195481	KPN 2.55TL OPENH	EUR											
Certificate	LU1573600944	KPN 2.57TL OPENS	EUR											
Certificate	NL0012565337	KPN 2.95TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	10.000	0,6600	10.000
Certificate	LU1612064078	KPN 3.02TL OPENS	EUR											
Certificate	NL0012269609	KPN 3.12BON0618B	EUR	2,6500	2,6500	2,6100			2,6100		2,6000	15.000	2,6100	15.000
Certificate	NL0011051180	KPN 3.12TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	LU1612244134	KPN 3.14TL OPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25.000	0,6100	25.000
Certificate	NL0012494603	KPN 3.25BON1218B	EUR	2,6800	2,6800	2,6400			2,6400		2,6300	15.000	2,6400	15.000
Certificate	NL0012369805	KPN 3.32TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	LU1612320686	KPN 3.33TL OPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25.000	0,8000	25.000
Certificate	NL0012365399	KPN 3.51TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,2900	1,3100	1,2900			1,3100		1,3000	50.000	1,3100	50.000
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0011051164	KPN 4.47TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10.000	2,5300	10.000
Certificate	DE000CZ7D080	KPN 1.744TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	3.000	0,8200	3.000
Certificate	DE000CZ7E039	KPN 1.825TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	3.000	0,7400	3.000
Certificate	NL0012684468	KPN 1.829BL OPENB	EUR	0,8100	0,8100	0,7900	8611,0000	2	0,7900	10900	0,7800	10.000	0,7900	9.100
Certificate	DE000CC3ZF00	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.924TL OPENZ	EUR	0,6600	0,6600	0,6350	2640,0000	2	0,6350	4000	0,6300	3.000	0,6400	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.000	0,7000	2.000
Certificate	NL0012016182	KPN 1.979BL OPENB	EUR	0,6600	0,6600	0,6400	2609,9000	2	0,6400		0,6300	10.000	0,6400	10.000
Certificate	DE000CR4H359	KPN 2.121TL OPENZ	EUR	0,4600	0,4600	0,4450	230,0000	1	0,4450	500	0,4400	3.000	0,4500	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	NL0011443270	KPN 2.134BL OPENB	EUR	0,4800	0,4800	0,4700			0,4700		0,4600	10.000	0,4700	10.000
Certificate	DE000CR6X353	KPN 2.218TL OPENZ	EUR	0,3900	0,3900	0,3400	14521,0000	9	0,3450	41100	0,3400	13.500	0,3500	3.000
Certificate	NL0011443288	KPN 2.293BL OPENB	EUR	0,3300	0,3300	0,3100	155,0000	1	0,3100	500	0,3000	10.000	0,3100	10.000
Certificate	DE000CR6X717	KPN 2.317TL OPENZ	EUR	0,2600	0,2600	0,2450	984,0000	4	0,2450	3900	0,2400	3.000	0,2500	3.000
Certificate	DE000CR6XLV8	KPN 2.416TL OPENZ	EUR	0,1700	0,1700	0,1550	810,0000	2	0,1550	5000	0,1500	3.000	0,1600	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1300	2.000	0,2100	2.000
Certificate	NL0011443296	KPN 2.453BL OPENB	EUR	0,1700	0,1700	0,1500	2225,0000	3	0,1500	14500	0,1400	10.000	0,1500	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	DE000CE6BHK0	KPN 2.516TL OPENZ	EUR	0,0700	0,0700	0,0500	2381,9700	6	0,0550	40571	0,0500	3.000	0,0600	3.000
Certificate	DE000CV505Q6	KPN 2.769TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	3.000	0,2300	3.000
Certificate	NL0012682991	KPN 2.831TS OPENB	EUR	0,5000	0,5100	0,5000			0,5100		0,5000	20.000	0,5100	20.000
Certificate	NL0012681936	KPN 2.906BS OPENB	EUR	0,4000	0,4200	0,4000			0,4200		0,4100	10.000	0,4200	10.000
Certificate	DE000CV42ZF5	KPN 3.017TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	3.000	0,4800	3.000
Certificate	NL0012693766	KPN 3.076TS OPENB	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0011443346	KPN 3.205BS OPENB	EUR	0,6800	0,7000	0,6800			0,7000		0,6900	10.000	0,7000	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.266TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	3.000	0,7300	3.000
Certificate	NL0012692388	KPN 3.323TS OPENB	EUR	1,0300	1,0500	1,0300			1,0500		1,0400	20.000	1,0500	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	NL0011445408	KPN 3.481BS OPENB	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	10.000	0,9800	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.612TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	3.000	1,0700	3.000
Certificate	NL0012269484	KPN 3.772BS OPENB	EUR	1,2700	1,2800	1,2700			1,2800		1,2700	10.000	1,2800	10.000
Certificate	NL0012693188	KVW 22TL OPENB	EUR	2,4900	2,4900	2,3700			2,3700		2,3400	1.000	2,3900	1.000
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	6,3000	6,3000	6,1800			6,1800		6,1500	1.000	6,2000	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	4,4200	4,4200	4,3000			4,3000		4,2700	1.000	4,3200	1.000
Certificate	NL0012509749	KVW 25.2TS OPENB	EUR	4,4200	4,5400	4,4200			4,5400		4,5100	1.000	4,5600	1.000
Certificate	NL0012282263	KVW 27.2TS OPENB	EUR	6,6000	6,7200	6,6000			6,7200		6,6900	1.000	6,7400	1.000
Certificate	NL0012269096	KVW 29.2TS OPENB	EUR	8,7400	8,8600	8,7400			8,8600		8,8300	1.000	8,8800	1.000
Certificate	DE000CE6DCF7	KVW 15.36TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	125	1,7600	125
Certificate	DE000CE6DCE0	KVW 16.97TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	125	1,4600	125
Certificate	DE000CE6DCD2	KVW 18.59TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	125	1,1600	125
Certificate	DE000CE6DBT0	KVW 20.21TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	125	0,8600	125
Certificate	DE000CV4YZS1	KVW 21.83TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	125	0,5600	125
Certificate	NL0012547178	LANXE 62.4TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9800	10.000
Certificate	NL0012568075	LANXE 66.4TL OPENH	EUR											
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	3,1500	3,1500	3,1500			3,1500		3,1400	10.000	3,1600	10.000
Certificate	DE000CD62MF9	LANXE44.62TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	3.000	2,3700	3.000
Certificate	NL0011976055	LANXE47.18TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	NL0011977848	LANXE50.24TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	DE000CD634V6	LANXE52.57TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	3.000	1,5700	3.000
Certificate	NL0011996491	LANXE54.31TL OPENH	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	0,5800	0,5800	0,5800			0,5800		0,5700	3.000	0,5900	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	2,3300	2,3300	2,3300			2,3300		2,3300	6.400		
Certificate	DE000CV4YXL1	LEGRD51.05TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	3.000	1,1500	3.000
Certificate	DE000CV4YV8	LEGRD58.05TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	3.000	0,4500	3.000
Certificate	DE000CV4YXK3	LHN 37.01TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.500	1,0600	1.500
Certificate	DE000CV4YYW6	LHN 42.02TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1.500	0,5600	1.500
Certificate	NL0012685580	LIGHT 30.9TL OPENB	EUR											
Certificate	NL0012272409	LIGHT 36.6BS OPENB	EUR	5,8100	5,8100	5,3900			5,3900		5,3600	3.000	5,4200	3.000
Certificate	DE000CD611L5	LIGHT16.81TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,2900	125	15,4400	125
Certificate	NL0011818703	LIGHT16.85TL OPENB	EUR	15,3600	15,7300	15,3600			15,7300		15,7000	3.000	15,7600	3.000
Certificate	NL0012025951	LIGHT17.88TL OPENB	EUR	14,4000	14,7700	14,4000			14,7700		14,7400	3.000	14,8000	3.000
Certificate	DE000CD611K7	LIGHT18.88TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3100	125	13,4600	125
Certificate	NL0012026231	LIGHT19.92TL OPENB	EUR	12,5000	12,8700	12,5000			12,8700		12,8400	3.000	12,9000	3.000
Certificate	NL0011910955	LIGHT19.98BL OPENB	EUR	11,2100	11,5800	11,2100			11,5800		11,5500	3.000	11,6100	3.000
Certificate	NL0012098909	LIGHT21.01BL OPENB	EUR	10,2000	10,5700	10,2000			10,5700		10,5400	3.000	10,6000	3.000
Certificate	DE000CE6BND3	LIGHT21.68TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	500	2,0000	500
Certificate	NL0012106835	LIGHT21.92TL OPENB	EUR	10,6400	11,0100	10,6400			11,0100		10,9800	3.000	11,0400	3.000
Certificate	DE000CE6BH49	LIGHT21.98TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3200	125	10,4700	125
Certificate	NL0012107072	LIGHT22.04BL OPENB	EUR	9,1700	9,5400	9,1700			9,5400		9,5100	3.000	9,5700	3.000
Certificate	DE000CE6BPN7	LIGHT23.67TL OPENZ	EUR	1,5400	1,5850	1,5400	770,0000	1	1,5850	500	1,5700	500	1,6000	500
Certificate	NL0012110829	LIGHT23.93TL OPENB	EUR	8,7700	9,1400	8,7700	493,9000	1	9,1400	55	9,1100	3.000	9,1700	3.000
Certificate	NL0012120711	LIGHT24.93TL OPENB	EUR	7,8400	8,2100	7,8400	766,6500	1	8,2100	95	8,1800	3.000	8,2400	3.000
Certificate	NL0012121107	LIGHT25.11BL OPENB	EUR	6,1000	6,4700	6,1000	442,4000	1	6,4700	70	6,4400	3.000	6,5000	3.000
Certificate	DE000CE6CAY4	LIGHT25.65TL OPENZ	EUR	1,1500	1,1950	1,1500	2300,0000	1	1,1950	2000	1,1800	500	1,2100	500
Certificate	NL0012695118	LIGHT26.94TL OPENB	EUR	5,9700	6,3400	5,9700	6300,0000	1	6,3400	1000	6,3100	3.000	6,3700	3.000
Certificate	DE000CE6CK27	LIGHT27.64TL OPENZ	EUR	0,7700	0,7950	0,7700	385,0000	1	0,7950	500	0,7800	500	0,8100	500
Certificate	NL0012680375	LIGHT27.92TL OPENB	EUR	5,0600	5,4300	5,0600			5,4300		5,4000	3.000	5,4600	3.000
Certificate	NL0012260558	LIGHT28.16BL OPENB	EUR	3,0500	3,4200	3,0500			3,4200		3,3900	3.000	3,4500	3.000
Certificate	NL0012680383	LIGHT28.93TL OPENB	EUR	4,1200	4,4900	4,1200			4,4900		4,4600	3.000	4,5200	3.000
Certificate	NL0012681837	LIGHT29.16BL OPENB	EUR	2,0500	2,4200	2,0500			2,4200		2,3900	3.000	2,4500	3.000
Certificate	NL0012685069	LIGHT29.91TL OPENB	EUR	3,2100	3,5800	3,2100	1056,0000	1	3,5800	300	3,5500	3.000	3,6100	3.000
Certificate	NL0012684492	LIGHT30.15BL OPENB	EUR											
Certificate	NL0012687727	LIGHT31.03TS OPENB	EUR											
Certificate	NL0012505507	LIGHT31.78TL 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	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012682439	LIGHT32.66BS OPENB	EUR	1,8700	1,8700	1,4500			1,4500		1,4200	3,000	1,4800	3,000
Certificate	NL0012509764	LIGHT32.99TS OPENB	EUR	4,7000	4,7000	4,2800			4,2800		4,2500	3,000	4,3100	3,000
Certificate	DE000CV4YX4	LIGHT33.71TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	500	0,5100	500
Certificate	NL0012271977	LIGHT34.65BS OPENB	EUR	3,8600	3,8600	3,4400			3,4400		3,4100	3,000	3,4700	3,000
Certificate	NL0012271910	LIGHT34.91TS OPENB	EUR	6,7800	6,7800	6,3600			6,3600		6,3300	3,000	6,3900	3,000
Certificate	DE000CE6CXU4	LIGHT37.71TS OPENZ	EUR	1,3100	1,3100	1,2850	786,0000	1	1,2850	600	1,2700	500	1,3000	500
Certificate	NL0011225826	LIND1104.5TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,8500	300	9,0500	300
Certificate	NL0011934153	LIND1124.7TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		6,9600	300	7,1600	300
Certificate	NL0011935630	LIND1130.1TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,4600	300	6,6600	300
Certificate	NL0011975156	LIND1140.3TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5000	300	5,7000	300
Certificate	NL0012209258	LIND1152.1TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4000	300	4,6000	300
Certificate	DE000CV50954	LINDE 150TL OPENZ	EUR											
Certificate	DE000CN6GLP9	LINDE106.5TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	2,500	8,0600	2,500
Certificate	DE000CN6K2H6	LINDE119.3TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	2,500	6,7700	2,500
Certificate	DE000CD62LA2	LINDE134.3TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	2,500	5,2900	2,500
Certificate	DE000CE6DD58	LINDE160.2TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	2,500	2,7100	2,500
Certificate	DE000CE6CBE4	LISP 4538TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	4,500	0,9800	4,500
Certificate	DE000CE6E3M1	LISP 5135TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	4,500	0,4700	4,500
Certificate	DE000CN6J8W5	LLOYD0.451TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4500	7,500	2,5500	7,500
Certificate	DE000CD625P6	LLOYD0.499TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	7,500	2,0100	7,500
Certificate	DE000CD63Q25	LLOYD0.549TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3500	7,500	1,4500	7,500
Certificate	DE000CD64C20	LLOYD0.596TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8300	7,500	0,9300	7,500
Certificate	DE000CR9SBA7	LMRTN202.9TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1500	100,000		
Certificate	DE000CN6KY97	LMRTN223.1TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	100,000		
Certificate	NL0011800321	LOREA 150.TL OPENB	EUR	3,6700	3,6700	3,5500			3,5500		3,5400	10,000	3,5500	10,000
Certificate	NL0012040075	LOREA 160.TL OPENB	EUR	2,7300	2,7300	2,6200			2,6200		2,6100	10,000	2,6200	10,000
Certificate	NL0012113534	LOREA 170.TL OPENB	EUR	1,8000	1,8000	1,6800			1,6800		1,6700	10,000	1,6800	10,000
Certificate	NL0012536759	LOREA 301.TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0100	2,000	15,1100	2,000
Certificate	NL0011418157	LOREA108.2TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4000	2,000	7,5000	2,000
Certificate	NL0011418140	LOREA118.6TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4400	2,000	6,5400	2,000
Certificate	NL0010899712	LOREA119.2TL OPENB	EUR	6,5300	6,5300	6,4100			6,4100		6,4000	10,000	6,4100	10,000
Certificate	DE000CR9QDV3	LOREA127.5TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,7800	3,750	4,8700	3,750
Certificate	NL0011418132	LOREA128.9TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4700	2,000	5,5700	2,000
Certificate	NL0010913471	LOREA129.5TL OPENB	EUR	5,5700	5,5700	5,4500			5,4500		5,4400	10,000	5,4500	10,000
Certificate	NL0011418124	LOREA139.3TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5100	2,000	4,6100	2,000
Certificate	DE000CR6YDJ8	LOREA143.5TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5900	7,500	1,6400	7,500
Certificate	NL0011732300	LOREA156.3TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	2,000	3,0200	2,000
Certificate	NL0012179030	LOREA169.6TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,6800	2,000	1,7800	2,000
Certificate	NL0012683387	LOREA182.2TS OPENB	EUR	2,1100	2,2200	2,1100			2,2200		2,2100	10,000	2,2200	10,000
Certificate	NL0012565469	LOREA184.9TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4700	2,000	2,5700	2,000
Certificate	NL0012333330	LOREA194.9TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5400	2,000	3,6400	2,000
Certificate	NL0012112379	LOREA196.9TS OPENB	EUR	3,6900	3,8100	3,6900			3,8100		3,8000	10,000	3,8100	10,000
Certificate	NL0012263362	LOREA211.8TS OPENB	EUR	5,3000	5,4100	5,3000			5,4100		5,4000	10,000	5,4100	10,000
Certificate	NL0012214571	LOREA213.1TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5000	2,000	5,6000	2,000
Certificate	NL0011418058	LOREA221.5TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4200	2,000	6,5200	2,000
Certificate	NL0012556179	LOREA273.2TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0100	2,000	12,1100	2,000
Certificate	NL0012565451	LOREA274.9TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,1900	2,000	12,2900	2,000
Certificate	NL0012538458	LOREA302.6TS OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,1800	2,000	15,2800	2,000
Certificate	NL0012526602	LOREA302.6TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,1700	2,000	15,2700	2,000
Certificate	NL0012546501	LOREA302.7TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,1900	2,000	15,2900	2,000
Certificate	NL0012686794	LUFTH 27.7S OPENB	EUR											
Certificate	NL0012212047	LUFTH 14.9TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,8200	200	13,1200	200
Certificate	NL0011054234	LUFTH 5.19TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		21,9000	200	22,2000	200
Certificate	NL0011054226	LUFTH 7.29TL OPENH	EUR	20,0900	20,0900	20,0900			20,0900		19,9400	200	20,2400	200
Certificate	DE000CR9RR14	LUFTH 8.15TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	7,000	9,3700	7,000
Certificate	NL0011054218	LUFTH 8.34TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		18,9600	200	19,2600	200
Certificate	NL0011989124	LUFTH 9.13TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,2200	200	18,5200	200
Certificate	NL0011992359	LUFTH10.61TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,8300	200	17,1300	200
Certificate	DE000CD63C96	LUFTH10.78TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	7,000	8,0600	7,000
Certificate	NL0012055891	LUFTH11.12TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,3600	200	16,6600	200
Certificate	NL0012175426	LUFTH12.37TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,1900	200	15,4900	200
Certificate	NL0012196430	LUFTH12.87TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,7200	200	15,0200	200
Certificate	NL0012201859	LUFTH13.89TL OPENH	EUR	13,8000	13,9200	13,8000	1104,0000	1	13,9200	80	13,7700	200	14,0700	200
Certificate	DE000CE6C7Y9	LUFTH14.36TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	7,000	6,2700	7,000
Certificate	NL0012243315	LUFTH15.91TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		11,8700	200	12,1700	200
Certificate	NL0012307011	LUFTH16.91TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		10,9400	200	11,2400	200
Certificate	NL0012311021	LUFTH17.43TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,4600	200	10,7600	200
Certificate	NL0012370803	LUFTH17.91TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,0100	200	10,3100	200
Certificate	NL0012374219	LUFTH18.43TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,5200	200	9,8200	200
Certificate	NL0012431084	LUFTH18.93TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,0500	200	9,3500	200
Certificate	DE000CE6ECB4	LUFTH19.38TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	7,000	3,7600	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	NL0012433908	LUFTH19.43TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,5900	200	8,8900	200
Certificate	NL0012433890	LUFTH19.93TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,1200	200	8,4200	200
Certificate	NL0012437727	LUFTH20.42TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,6600	200	7,9600	200
Certificate	NL0012437719	LUFTH20.92TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,1900	200	7,4900	200
Certificate	DE000CE6ER10	LUFTH21.38TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	7.000	2,7700	7.000
Certificate	NL0012439673	LUFTH21.44TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,7100	200	7,0100	200
Certificate	NL0012685549	LUFTH21.52TL OPENB	EUR	7,2500	7,2500	6,7500			6,7500		6,7400	1.000	6,7600	1.000
Certificate	NL0012517015	LUFTH21.94TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,2400	200	6,5400	200
Certificate	NL0012517007	LUFTH22.44TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,7700	200	6,0700	200
Certificate	NL0012522049	LUFTH22.93TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,3100	200	5,6100	200
Certificate	DE000CE6FOQ7	LUFTH23.37TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	7.000	1,7800	7.000
Certificate	NL0012522973	LUFTH23.43TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,8500	200	5,1500	200
Certificate	NL0012525935	LUFTH23.94TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,3700	200	4,6700	200
Certificate	NL0012526198	LUFTH24.44TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		3,9000	200	4,2000	200
Certificate	NL0012685556	LUFTH24.74TL OPENB	EUR	4,2500	4,2500	3,7500			3,7500		3,7400	1.000	3,7600	1.000
Certificate	NL0012528533	LUFTH24.94TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,4400	200	3,7400	200
Certificate	DE000CV50905	LUFTH25.37TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	7.000	0,8100	7.000
Certificate	NL0012529374	LUFTH25.43TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		2,9700	200	3,2700	200
Certificate	DE000CE6F6R2	LUFTH25.85TL OPENZ	EUR											
Certificate	NL0012529937	LUFTH25.94TL OPENH	EUR											
Certificate	NL0012540090	LUFTH26.44TL OPENH	EUR											
Certificate	NL0012565378	LUFTH26.94TL OPENH	EUR											
Certificate	NL0012569792	LUFTH27.94TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,3300	200	3,6300	200
Certificate	NL0012558282	LUFTH29.87TS OPENH	EUR	4,8300	5,5500	4,8300	854,9100	1	5,5500	177	5,4000	200	5,7000	200
Certificate	NL0012685697	LUFTH29.98TS OPENB	EUR	5,1800	5,6700	5,1800			5,6700		5,6600	1.000	5,6800	1.000
Certificate	NL0012565360	LUFTH30.94TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,5500	200	6,8500	200
Certificate	NL0012525927	LUFTH31.57TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,2200	200	7,5200	200
Certificate	NL0012542047	LUFTH32.67TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,4100	200	8,7100	200
Certificate	NL0012529184	LUFTH33.59TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,3900	200	9,6900	200
Certificate	NL0012536643	LUFTH35.61TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,5700	200	11,8700	200
Certificate	NL0012543904	LUFTH37.67TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,7800	200	14,0800	200
Certificate	DE000CR9PZJ3	LUFTH9.224TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	7.000	8,8300	7.000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CCSKJDE	LVMH 120TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500		12,1200	2.500	12,1800	2.500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4000	2.500	8,4600	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	2.500	9,0700	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0600	2.500	8,1200	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	2.500	7,3500	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	2.500	8,1900	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	2.500	7,2500	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3200	2.500	6,3800	2.500
Certificate	NL0012118319	LVMH 192TL OPENB	EUR	6,4000	6,5500	6,4000			6,5500		6,5400	10.000	6,5500	10.000
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	2.500	4,3800	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	2.500	5,3500	2.500
Certificate	NL0012122881	LVMH 202TL OPENB	EUR	5,4800	5,6300	5,4800			5,6300		5,6200	10.000	5,6300	10.000
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	2.500	3,3600	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	2.500	4,3800	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	2.500	2,5400	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	2.500	1,6600	2.500
Certificate	DE000CY52VV4	LVMH 250TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	2.500	0,7900	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	2.500	1,3800	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	2.500	2,3600	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	2.500	3,6100	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	2.500	2,8700	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	2.500	5,3200	2.500
Certificate	NL0012313175	LVMH 79.7TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		16,9900	2.000	17,1400	2.000
Certificate	NL0009992189	LVMH 79.9TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	10.000	18,8400	9.950
Certificate	NL0011415500	LVMH 108.3TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3300	2.000	14,4800	2.000
Certificate	NL0010918751	LVMH 120.9TL OPENB	EUR	13,0200	13,1700	13,0200			13,1700		13,1600	10.000	13,1700	10.000
Certificate	NL0011415484	LVMH 123.9TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,8800	2.000	13,0300	2.000
Certificate	NL0011931258	LVMH 136.7TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,6900	2.000	11,8400	2.000
Certificate	NL0011912118	LVMH 141.4TL OPENB	EUR	11,1100	11,2600	11,1100			11,2600		11,2500	10.000	11,2600	10.000
Certificate	NL0011979372	LVMH 149.2TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5300	2.000	10,6800	2.000
Certificate	NL0012022503	LVMH 151.5TL OPENB	EUR	10,1700	10,3200	10,1700			10,3200		10,3100	10.000	10,3200	10.000
Certificate	DE000CD63930	LVMH 153.9TL OPENZ	EUR	91,4900	91,4900	91,4900			91,4900		90,6500	300	92,3200	300
Certificate	NL0012212054	LVMH 160.6TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,4700	2.000	9,6200	2.000
Certificate	DE000CD64D52	LVMH 173.8TL OPENZ	EUR	71,6300	71,6300	71,6300			71,6300		70,7900	300	72,4600	300
Certificate	NL0012054472	LVMH 174.1TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2100	1.000	8,3600	1.000
Certificate	NL0012051767	LVMH 174.7TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,1500	1.000	8,3000	1.000
Certificate	NL0012110803	LVMH 181.8TL OPENB	EUR	7,3500	7,5000	7,3500			7,5000		7,4900	10.000	7,5000	10.000
Certificate	NL0012199301	LVMH 187.5TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		6,9600	1.000	7,1100	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	DE000CE6CC76	LVMH 195.7TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4500	6.000	2,5400	6.000
Certificate	NL0012209266	LVMH 197.3TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,0500	1.000	6,2000	1.000
Certificate	NL0012365811	LVMH 209.1TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		4,9500	1.000	5,1000	1.000
Certificate	NL0012239347	LVMH 211.1TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,7600	1.000	4,9100	1.000
Certificate	DE000CE6F1W3	LVMH 221.6TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1600	6.000	1,2500	6.000
Certificate	NL0012494900	LVMH 221.9TL OPENB	EUR	3,6300	3,7800	3,6300			3,7700		3,7000	10.000	3,7800	10.000
Certificate	NL0012557912	LVMH 223.6TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6000	1.000	3,7500	1.000
Certificate	NL0012500524	LVMH 231.7TL OPENB	EUR	2,7200	2,8700	2,7200			2,8700		2,8600	10.000	2,8700	10.000
Certificate	NL0012262422	LVMH 262.4TS OPENB	EUR	4,1400	4,1400	3,9800			3,9800		3,9700	10.000	3,9800	10.000
Certificate	NL0012053516	LVMH 264.2TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,0400	1.000	4,1900	1.000
Certificate	NL0012050470	LVMH 273.5TS OPENH	EUR	5,2800	5,3500	5,1300	3061,2800	3	5,1300	576	5,0500	1.000	5,2000	1.000
Certificate	NL0012503866	LVMH 282.4TS OPENB	EUR	6,3000	6,3000	6,1500			6,1500		6,1400	10.000	6,1500	10.000
Certificate	NL0012203038	LVMH 307.8TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,7500	1.000	8,9000	1.000
Certificate	NL0012313167	LVMH 333.5TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5300	1.000	11,6800	1.000
Certificate	NL0012313159	LVMH 353.2TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,6600	2.000	13,8100	2.000
Certificate	NL0012545669	LVMH 374.1TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9100	2.000	16,0600	2.000
Certificate	NL0012526206	LVMH 380.3TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,5800	2.000	16,7300	2.000
Certificate	NL0012539308	LVMH 381.3TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,6900	2.000	16,8400	2.000
Certificate	DE000CK1CMU0	LVMH 98.26TL OPENZ	EUR	149,6500	149,6500	149,6500			149,6500		148,8100	300	150,4800	300
Certificate	DE000CE6FKG3	MAERS 8327TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0600	2.250	3,1300	2.250
Certificate	DE000CE6FNA0	MAERS 9226TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8600	2.250	1,9300	2.250
Certificate	DE000CD63EB3	MASTE104.5TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5200	90.000		
Certificate	DE000CR6YBA1	MASTE84.18TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1600	90.000		
Certificate	NL0010248456	MCDON 59.7TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3200	30.000		
Certificate	NL0011048004	MCDON 82.1TL OPENH	EUR	6,6300	6,6700	6,6300	3315,0000	1	6,6700	500	6,6700	30.000		
Certificate	NL0011445705	MCDON103.6TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0500	30.000		
Certificate	NL0011735535	MCDON109.2TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6500	30.000		
Certificate	NL0011996103	MCDON112.2TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200					
Certificate	NL0012686877	MCDON169.1TS OPENB	EUR	1,8750	1,8750	1,8750					1,8700	30.000	1,8800	30.000
Certificate	NL0012494157	MCDON179.2TS OPENB	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	30.000	2,7500	30.000
Certificate	NL0012508741	MCDON189.1TS OPENB	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	30.000	3,6100	30.000
Certificate	DE000CR9RWR9	MDAX 16417TL OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	150.000	9,6400	150.000
Certificate	DE000CR9PS49	MDAX 17679TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	150.000	8,3800	150.000
Certificate	DE000CN6JST0	MDAX 18940TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	150.000	7,1200	150.000
Certificate	DE000CD626E8	MDAX 20169TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	150.000	5,8900	150.000
Certificate	DE000CD64144	MDAX 21378TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6300	150.000	4,6800	149.999
Certificate	DE000CD64FS2	MDAX 22586TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4200	150.000	3,4700	150.000
Certificate	DE000CE6CD91	MDAX 23786TL OPENZ	EUR	2,2600	2,2600	2,2350	17628,0000	1	2,2350	7800	2,2100	150.000	2,2600	138.800
Certificate	DE000CE6CS27	MDAX 27754TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9800	150.000	2,0300	149.400
Certificate	DE000CE6CGY1	MDAX 29248TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4800	150.000	3,5300	150.000
Certificate	DE000CE6DNE7	MDAX 30735TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9600	150.000	5,0100	150.000
Certificate	DE000CE6FAF6	MDAX 32238TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	150.000	6,5200	150.000
Certificate	NL0012565394	MERCK 56TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,0400	300	3,1900	300
Certificate	NL0011733753	MERCK 80TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8100	300	0,9600	300
Certificate	NL0011729066	MERCK 120TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6400	300	4,7900	300
Certificate	NL0012370886	MERCK 31.5TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3400	300	5,4400	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,5800	300	4,6800	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8300	300	3,9300	300
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,3500	300	2,5000	300
Certificate	NL0011416490	MERCK 67.6TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		1,9600	300	2,1100	300
Certificate	NL0011729090	MERCK 71.8TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,5700	300	1,7200	300
Certificate	NL0011729082	MERCK 75.9TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,1900	300	1,3400	300
Certificate	NL0012558290	MERCK 95.4TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0000	300	2,1500	300
Certificate	NL0012370845	MERCK101.8TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,6900	300	2,8400	300
Certificate	NL0012370837	MERCK109.7TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5400	300	3,6900	300
Certificate	NL0011054481	MERCK125.2TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2000	300	5,3500	300
Certificate	NL0012539316	MERCK134.9TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2400	300	6,3400	300
Certificate	NL0011737192	MERCK135.7TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	300	6,4300	300
Certificate	NL0012556021	MERCK143.3TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1500	300	7,2500	300
Certificate	NL0011929948	MERCK144.1TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2300	300	7,3300	300
Certificate	DE000CN6JH67	MERCK60.22TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	DE000CR9RR48	MERCK67.51TL OPENZ	EUR	1,5000	1,5400	1,5000	150,0000	1	1,5400	100	1,5300	5.000	1,5500	5.000
Certificate	DE000CN6KZA3	MERCK75.45TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	5.000	0,7600	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,8000	13,8000	13,8000			13,8000		13,8000	10.000		
Certificate	DE000CN6KKW9	MHG 110.5TL OPENZ	EUR	0,7700	0,8600	0,7700	2060,0000	2	0,8450	2500	0,8400	12.000	0,8500	12.000
Certificate	DE000CE6CL26	MHG 125.5TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	12.000	0,5400	12.000
Certificate	DE000CR9PK21	MHG 70.79TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	12.000	1,6600	12.000
Certificate	DE000CR9SMH9	MHG 84.89TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	12.000	1,3700	12.000
Certificate	NL0012536684	MICHL 179.7TS OPENH	EUR	70,2900	70,2900	70,2900			70,2900		70,1900	1.000	70,3900	1.000
Certificate	NL0011927918	MICHL 85.1TL OPENH	EUR	44,2700	44,2700	44,2700			44,2700		44,1700	1.000	44,3700	1.000
Certificate	NL0012036743	MICHL 95.5TL OPENB	EUR	36,2400	36,2400	34,7900			34,7900		34,7400	2.000	34,8300	2.000
Certificate	DE000CV4YXM9	MICHL100.1TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	7.500	0,9700	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	NL0012209274	MICHL105.2TL OPENH	EUR	25,5200	25,5200	25,5200			25,5200		25,4200	1.000	25,6200	1.000
Certificate	DE000CV4YYV2	MICHL114.1TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	7.500	0,4100	7.500
Certificate	NL0011729033	MICHL132.8TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,2800	1.000	20,4800	1.000
Certificate	NL0011732185	MICHL133.1TS OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,5500	1.000	20,7500	1.000
Certificate	NL0011973870	MICHL148.6TS OPENH	EUR	37,4200	37,4200	37,4200			37,4200		37,3200	1.000	37,5200	1.000
Certificate	NL0011979380	MICHL148.6TS OPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,3700	1.000	37,5700	1.000
Certificate	NL0011996509	MICHL148.9TS OPENH	EUR	37,7300	37,7300	37,7300			37,7300		37,6300	1.000	37,8300	1.000
Certificate	NL0012539712	MICHL182.7TS OPENH	EUR	74,2100	74,2100	74,2100			74,2100		74,1100	1.000	74,3100	1.000
Certificate	NL0009862820	MICHL27.57TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	20.000	9,7700	20.000
Certificate	NL0010438149	MICHL57.37TL OPENB	EUR	70,0400	70,0400	70,0400			70,0400		69,9900	2.000	70,0800	2.000
Certificate	NL0011650080	MICHL75.24TL OPENB	EUR	55,0000	55,0000	53,5500			53,5500		53,5000	2.000	53,5900	2.000
Certificate	NL0011890249	MICHL77.07TL OPENH	EUR	51,7400	51,7400	51,7400			51,7400		51,6400	1.000	51,8400	1.000
Certificate	NL0011994074	MICHL91.25TL OPENH	EUR	38,5400	38,5400	38,5400			38,5400		38,4400	1.000	38,6400	1.000
Certificate	DE000CV429C0	MICRO 30TL 0318Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	300.000	1,0900	300.000
Certificate	DE000CV429D8	MICRO 35TL 0318Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	300.000	0,6800	300.000
Certificate	DE000CV509G9	MKS 2.5TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	4.500	0,5500	4.500
Certificate	DE000CV4YYC8	MKS 2.52TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6100	4.500	0,6800	4.500
Certificate	DE000CD61VC9	MLXIS 52.5TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4500	225	3,5000	225
Certificate	DE000CV502G4	MLXIS 82.4TL OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS104.2TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7800	225	1,8300	225
Certificate	DE000CR9R9L4	MLXIS34.43TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	900	1,3200	900
Certificate	DE000CR9RYW5	MLXIS37.63TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	900	1,2400	900
Certificate	DE000CN6KAK5	MLXIS44.43TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2500	225	4,3000	225
Certificate	DE000CN6LJE7	MLXIS48.52TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8400	225	3,8900	225
Certificate	DE000CD63SY5	MLXIS56.48TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0400	225	3,0900	225
Certificate	DE000CD64326	MLXIS60.47TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6400	225	2,6900	225
Certificate	DE000CD64E28	MLXIS65.44TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	225	2,1900	225
Certificate	DE000CE6DXY4	MLXIS70.42TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	225	1,6800	225
Certificate	DE000CV501C5	MLXIS76.41TL OPENZ	EUR	1,0800	1,0800	1,0750	3888,0000	3	1,0750	3600	1,0500	225	1,1000	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.22TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6900	225	0,7400	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	9,0500	9,0500	9,0500			9,0500		9,0500	25.000		
Certificate	NL0011809876	MONSA 79.4TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8900	5.000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,6200	2.762		
Certificate	DE000CN6EXQ7	MONSA89.36TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2700	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,0400	17,5800	17,0400			17,5800		17,5800	10.000		
Certificate	DE000CE6CX63	MORPH48.65TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	1.000	2,3300	1.000
Certificate	DE000CE6CXV2	MORPH54.65TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	1.000	1,7300	1.000
Certificate	DE000CE6ENQ9	MORPH61.63TL OPENZ	EUR	1,1200	1,1400	1,0200	4119,5000	2	1,0200	3675	1,0000	1.000	1,0400	1.000
Certificate	DE000CE6F1A9	MORPH69.59TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	1.000	0,2700	1.000
Certificate	NL0011043013	MSOFT 35TL OPENH	EUR	47,2700	47,2700	47,2700			47,2700		47,2700	3.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6200	50.000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	35,3500	35,3500	35,3500			35,3500		35,3500	2.000		
Certificate	DE000CV512G8	MSOFT 100TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	DE000CV51XZ3	MSOFT 100TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CV52RT6	MSOFT 110TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	50.000
Certificate	NL00090969301	MSOFT 9.8TL OPENB	EUR	66,1400	66,1400	66,1400			66,1400		66,1400	2.000		
Certificate	NL0009173210	MSOFT 14.9TL OPENB	EUR	62,3300	62,3300	62,3300			62,3300		62,3300	2.000		
Certificate	NL0010111886	MSOFT 20.9TL OPENB	EUR	57,8700	57,8700	57,8700			57,8700		57,8700	2.000		
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR	50,6800	50,6800	50,6800			50,6800		50,6800	2.000		
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	47,7000	47,7000	47,7000			47,7000		47,7000	3.000		
Certificate	NL0011043005	MSOFT 37.2TL OPENH	EUR	45,6600	45,6600	45,6600			45,6600		45,6600	3.000		
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	45,3700	45,3700	45,3700			45,3700		45,3700	2.000		
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	42,3900	42,3900	42,3900			42,3900		42,3900	2.000		
Certificate	NL0012025613	MSOFT 56.5TL OPENB	EUR	31,2900	31,2900	31,2900			31,2900		31,2900	2.000		
Certificate	NL0012686885	MSOFT 89.2TS OPENB	EUR											
Certificate	NL0012512263	MSOFT 97.8TS OPENB	EUR	11,3850	11,3850	11,3850			11,3850		11,3700	2.000	11,4000	2.000
Certificate	NL0012677298	MSOFT106.8BS OPENB	EUR	12,6650	12,6650	12,6650			12,6650		12,6500	2.500	12,6800	2.500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	19,8450	19,8450	19,8450			19,8450		19,8300	2.000	19,8600	2.000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3500	50.000		
Certificate	NL0011447529	MSOFT41.87BL OPENB	EUR	40,2300	40,2300	40,2300			40,2300		40,2300	2.500		
Certificate	DE000CD62JN9	MSOFT56.56TL OPENZ	EUR	28,3600	28,3600	28,3600			28,3600		28,3600	15.000		
Certificate	NL0012686208	MSOFT88.64BS OPENB	EUR											
Certificate	NL0012504914	MSOFT97.08BS OPENB	EUR	4,8550	4,8550	4,8550			4,8550		4,8400	2.500	4,8700	2.500
Certificate	DE000CD618Z0	MUENCI16.3TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	5.000	6,7200	5.000
Certificate	NL0011225701	MUENCI19.4TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1600	300	7,2600	300
Certificate	DE000CR9P841	MUENCI32.3TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	5.000	5,1200	5.000
Certificate	NL0011225693	MUENCI36.2TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,5900	300	5,6900	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	NL0011927934	MUENC140.5TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,1900	300	5,2900	300
Certificate	DE000CD62L80	MUENC150.2TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	5.000	3,3300	5.000
Certificate	NL0011935648	MUENC150.6TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	300	4,3400	300
Certificate	NL0011978960	MUENC155.6TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,7800	300	3,8800	300
Certificate	NL0011988969	MUENC160.8TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,2900	300	3,3900	300
Certificate	NL0012179022	MUENC165.8TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8200	300	2,9200	300
Certificate	DE000CE6E202	MUENC170.1TL OPENZ	EUR	1,3450	1,3450	1,3450					1,3300	5.000	1,3600	5.000
Certificate	NL0012516181	MUENC170.8TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	300	2,4500	300
Certificate	NL0012521504	MUENC175.7TL OPENH	EUR											
Certificate	DE000CE6CDW2	NASDAQ LEVOPENZ	EUR	27,6700	27,6700	27,6700			27,6700		27,5600	15.000	27,7700	15.000
Certificate	DE000CE6CDV4	NASDAQ LEVOPENZ	EUR	18,9500	18,9500	18,9500			18,9500		18,9100	45.000	18,9900	45.000
Certificate	DE000CE6CDU6	NASDAQ LEVOPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	DE000CE6CDX0	NASDAQ SHROPENZ	EUR	2,1830	2,1830	2,1830			2,1830		2,1780	200.000	2,1880	200.000
Certificate	DE000CE6CDY8	NASDAQ SHROPENZ	EUR	0,3914	0,3914	0,3911	195,7000	1	0,3911	500	0,3894	200.000	0,3929	200.000
Certificate	NL0011411582	NASDAQ 2850TL OPENH	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	50.000	32,8600	50.000
Certificate	NL0011411558	NASDAQ 3640TL OPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	50.000	26,9800	50.000
Certificate	NL0011411541	NASDAQ 3800TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	50.000	25,8000	50.000
Certificate	NL0011411533	NASDAQ 3950TL OPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	50.000	24,6200	50.000
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	53,6600	53,6600	53,6600			53,6600					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	40,5900	40,5900	40,5900			40,5900		40,5700	10.000	40,6100	10.000
Certificate	NL0009667161	NASDAQ 2030TL OPENB	EUR	38,7300	38,7300	38,7300			38,7300		38,7100	10.000	38,7500	10.000
Certificate	NL0010048419	NASDAQ 2260TL OPENB	EUR	36,9700	36,9700	36,9700			36,9700		36,9500	10.000	36,9900	10.000
Certificate	NL0010126223	NASDAQ 2500TL OPENB	EUR	35,1900	35,1900	35,1900			35,1900		35,1700	10.000	35,2100	10.000
Certificate	NL0010255592	NASDAQ 2610TL OPENB	EUR	34,3600	34,3600	34,3600			34,3600		34,3400	10.000	34,3800	10.000
Certificate	NL0010380721	NASDAQ 2850TL OPENB	EUR	32,5300	32,5300	32,5300			32,5300		32,5100	10.000	32,5500	10.000
Certificate	NL00104045714	NASDAQ 3100TL OPENB	EUR	30,6200	30,6200	30,6200			30,6200		30,6000	10.000	30,6400	10.000
Certificate	NL0010518056	NASDAQ 3240TL OPENB	EUR	29,5800	29,5800	29,5800			29,5800		29,5600	10.000	29,6000	10.000
Certificate	DE000CF3AYU2	NASDAQ 3268TL OPENC	EUR											
Certificate	DE000CZ7DN84	NASDAQ 3269TL OPENZ	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	60.000	28,3000	60.000
Certificate	NL0010523825	NASDAQ 3460TL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,8900	10.000	27,9300	10.000
Certificate	DE000CX00518	NASDAQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	25.000	25,1400	25.000
Certificate	DE000CZ7DY65	NASDAQ 3545TL OPENZ	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	60.000	26,1100	60.000
Certificate	NL0010655759	NASDAQ 3570TL OPENB	EUR	27,0500	27,0500	27,0500			27,0500		27,0300	10.000	27,0700	10.000
Certificate	DE000CF80D27	NASDAQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDAQ 3690TL OPENB	EUR	26,1500	26,1500	26,1500			26,1500		26,1300	10.000	26,1700	10.000
Certificate	DE000CC3ZE74	NASDAQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDAQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDAQ 3820TL OPENZ	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	60.000	23,9400	60.000
Certificate	DE000CR1HML1	NASDAQ 3912TL OPENZ	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	60.000	22,7600	60.000
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	25.000	21,1500	25.000
Certificate	DE000CR9RY64	NASDAQ 4091TL OPENZ	EUR	21,8000	21,8000	21,8000			21,8000		21,7900	60.000	21,8000	60.000
Certificate	DE000CV4VRN9	NASDAQ 4200TL 0318Z	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	60.000	20,5000	60.000
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	25.000	19,6900	25.000
Certificate	DE000CN6JT63	NASDAQ 4241TL OPENZ	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	60.000	20,1200	60.000
Certificate	DE000CN6K776	NASDAQ 4304TL OPENZ	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	60.000	20,1100	60.000
Certificate	DE000CN6K7Z7	NASDAQ 4347TL OPENZ	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	60.000	19,2600	60.000
Certificate	DE000CD61U47	NASDAQ 4452TL OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	60.000	18,4200	60.000
Certificate	NL0012023865	NASDAQ 4460TL OPENB	EUR	19,3500	19,3500	19,3150	5224,5000	1	19,3150	270	19,3100	50.000	19,3200	41.534
Certificate	DE000CV4VRM1	NASDAQ 4500TL 0318Z	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	60.000	18,1000	60.000
Certificate	DE000CX59BZ4	NASDAQ 4500TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	100.000	17,7500	100.000
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	50.000	17,3500	50.000
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	50.000	17,3400	50.000
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50.000	17,3900	50.000
Certificate	DE000CX59ZY6	NASDAQ 4500TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	25.000	17,1800	25.000
Certificate	DE000CD61W45	NASDAQ 4514TL OPENZ	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	60.000	18,4500	60.000
Certificate	DE000CD61V79	NASDAQ 4557TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	60.000	17,5800	60.000
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	25.000	16,3700	25.000
Certificate	DE000CX59C07	NASDAQ 4600TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	100.000	16,9200	100.000
Certificate	NL0012028021	NASDAQ 46198L OPENB	EUR	17,1550	17,1550	17,1550			17,1550		17,1500	50.000	17,1600	48.990
Certificate	DE000CD626N9	NASDAQ 4661TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	60.000	16,7400	60.000
Certificate	NL0012023881	NASDAQ 4670TL OPENB	EUR	17,6950	17,6950	17,6950			17,6950		17,6900	50.000	17,7000	46.811
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	50.000	15,6800	50.000
Certificate	DE000CX59RS5	NASDAQ 4700TL OPENC	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	100.000	16,2200	100.000
Certificate	DE000VN6Y6K5	NASDAQ 4723TL OPENV	EUR											
Certificate	DE000CD62A24	NASDAQ 4725TL OPENZ	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	60.000	16,7900	60.000
Certificate	DE000CD628P0	NASDAQ 4765TL OPENZ	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	60.000	15,9100	60.000
Certificate	NL0012028385	NASDAQ 4770TL OPENB	EUR	16,9050	16,9050	16,9050			16,9050		16,9000	50.000	16,9100	49.354
Certificate	DE000VN6Y6F5	NASDAQ 4770TL OPENV	EUR											
Certificate	DE000VN6Y6L3	NASDAQ 4773TL OPENV	EUR											
Certificate	DE000CE6FLG1	NASDAQ 4800TL 0318Z	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	60.000	15,6900	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	DE000CYOALR8	NASDQ 4800TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	100.000	15,4500	100.000
Certificate	DE000CYOALG3	NASDQ 4800TL OPENC	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR											
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR											
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR											
Certificate	DE000CD62DX1	NASDQ 4870TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	60.000	15,0700	60.000
Certificate	DE000VN6Y6N9	NASDQ 4873TL OPENV	EUR											
Certificate	DE000CYOASV5	NASDQ 4900TL OPENC	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	50.000	14,1800	50.000
Certificate	DE000VN6Y6J7	NASDQ 4920TL OPENV	EUR											
Certificate	DE000VN62AJ2	NASDQ 4924TL OPENV	EUR											
Certificate	DE000CD641T5	NASDQ 4932TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	60.000	15,1500	60.000
Certificate	DE000VN62AH6	NASDQ 4970TL OPENV	EUR											
Certificate	DE000CD632X2	NASDQ 4973TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	60.000	14,2400	60.000
Certificate	DE000VN65264	NASDQ 4977TL OPENV	EUR											
Certificate	DE000CYOASW3	NASDQ 5000TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50.000	13,3500	50.000
Certificate	DE000CYOAV61	NASDQ 5000TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	100.000	13,9300	100.000
Certificate	DE000VN65272	NASDQ 5027TL OPENV	EUR											
Certificate	DE000VN65223	NASDQ 5030TL OPENV	EUR											
Certificate	NL0012104939	NASDQ 5038BL OPENB	EUR	13,7950	13,7950	13,7950			13,7950		13,7900	50.000	13,8000	49.905
Certificate	DE000CD64CC3	NASDQ 5075TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	60.000	13,4300	60.000
Certificate	DE000VN65280	NASDQ 5077TL OPENV	EUR											
Certificate	DE000VN65231	NASDQ 5080TL OPENV	EUR											
Certificate	NL0012107114	NASDQ 5090BL OPENB	EUR	13,3850	13,3850	13,3850			13,3850		13,3800	50.000	13,3900	49.845
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	60.000	13,2900	60.000
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	60.000	13,4200	60.000
Certificate	DE000CYOAZY4	NASDQ 5100TL OPENC	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	100.000	13,0900	100.000
Certificate	DE000VN65298	NASDQ 5127TL OPENV	EUR											
Certificate	NL0012107189	NASDQ 5130TL OPENB	EUR	14,1350	14,1350	14,1350			14,1350		14,1300	50.000	14,1400	50.000
Certificate	DE000VN65249	NASDQ 5130TL OPENV	EUR											
Certificate	DE000CD64E10	NASDQ 5138TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	60.000	13,5200	60.000
Certificate	NL0012107924	NASDQ 5142BL OPENB	EUR	12,9550	12,9550	12,9550			12,9550		12,9500	50.000	12,9600	50.000
Certificate	DE000VN653A5	NASDQ 5177TL OPENV	EUR											
Certificate	DE000CD64F50	NASDQ 5177TL OPENZ	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	60.000	12,6100	60.000
Certificate	DE000VN65256	NASDQ 5180TL OPENV	EUR											
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	100.000	12,3200	100.000
Certificate	NL0012111025	NASDQ 5230TL OPENB	EUR	13,3150	13,3150	13,3150			13,3150		13,3100	50.000	13,3200	50.000
Certificate	DE000VN66CM6	NASDQ 5251TL OPENV	EUR											
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR											
Certificate	DE000CE6BHP9	NASDQ 5278TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	60.000	11,7900	60.000
Certificate	NL0012112486	NASDQ 5297BL OPENB	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	50.000	11,7200	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	100.000	11,5300	100.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR											
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR											
Certificate	DE000CE6BN66	NASDQ 5345TL OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	60.000	11,8900	60.000
Certificate	NL0012114540	NASDQ 5349BL OPENB	EUR	11,3050	11,3050	11,3050			11,3050		11,3000	50.000	11,3100	50.000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR											
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR											
Certificate	DE000CE6BMX3	NASDQ 5380TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	60.000	10,9800	60.000
Certificate	DE000CE6FPA5	NASDQ 5400TL 0318Z	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	60.000	10,8900	60.000
Certificate	DE000CY4ZX05	NASDQ 5400TL 0618Z	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	60.000	11,0100	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	100.000	10,8200	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	10,1700	10,1700	10,1700			10,1700		10,1600	60.000	10,1700	60.000
Certificate	NL0012260889	NASDQ 5490TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50.000	11,3400	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	100.000	10,0600	100.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR											
Certificate	NL0012261721	NASDQ 5540TL OPENB	EUR	10,7300	10,9450	10,7300	536,5000	1	10,9450	50	10,9400	50.000	10,9500	50.000
Certificate	DE000CE6CJF4	NASDQ 5550TL OPENZ	EUR	10,0700	10,2700	10,0700	8056,0000	1	10,2700	800	10,2600	60.000	10,2700	60.000
Certificate	DE000VN66TTS	NASDQ 5554TL OPENV	EUR											
Certificate	DE000CE6CKR7	NASDQ 5582TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	60.000	9,3600	60.000
Certificate	NL0012261739	NASDQ 5590TL OPENB	EUR	10,5450	10,5450	10,5450			10,5450		10,5400	50.000	10,5500	50.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	100.000	9,3400	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012265284	NASDQ 56068L OPENB	EUR	9,2350	9,2350	9,2350			9,2350		9,2300	50.000	9,2400	50.000
Certificate	NL0012265870	NASDQ 56407L OPENB	EUR	10,1450	10,1450	10,1450			10,1450		10,1400	50.000	10,1500	50.000
Certificate	NL0012266852	NASDQ 56588L OPENB	EUR	8,8250	8,8250	8,8250			8,8250		8,8200	50.000	8,8300	50.000
Certificate	DE000VL2FNY7	NASDQ 56797L OPENV	EUR											
Certificate	DE000VL37JR5	NASDQ 56807L OPENV	EUR											
Certificate	DE000CE6D8E8	NASDQ 56827L OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	60.000	8,5500	60.000
Certificate	DE000CE6FN21	NASDQ 57007L 0318Z	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	60.000	8,4900	60.000
Certificate	DE000CV50A54	NASDQ 57007L 0618Z	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	60.000	8,6100	60.000
Certificate	DE000CV50MJ2	NASDQ 57007L OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000
Certificate	DE000CV50LK2	NASDQ 57007L OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	NL0012276992	NASDQ 57307L OPENB	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CE6DYJ3	NASDQ 57547L OPENZ	EUR	8,5000	8,6500	8,5000	8500,0000	1	8,6500	1000	8,6400	60.000	8,6500	60.000
Certificate	NL0012277388	NASDQ 57608L OPENB	EUR	8,0500	8,0500	8,0050	1610,0000	1	8,0050	200	8,0000	50.000	8,0100	50.000
Certificate	DE000VL37J53	NASDQ 57807L OPENV	EUR											
Certificate	DE000CE6DYB0	NASDQ 57837L OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	60.000	7,7500	60.000
Certificate	DE000VL2FSN9	NASDQ 57877L OPENV	EUR											
Certificate	NL0012277446	NASDQ 57907L OPENB	EUR	8,9100	8,9650	8,9100	1782,0000	1	8,9650	200	8,9600	50.000	8,9700	50.000
Certificate	DE000CV517M7	NASDQ 58007L OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	100.000	7,8400	100.000
Certificate	DE000CV51824	NASDQ 58007L OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	DE000CV50GK2	NASDQ 58007S OPENC	EUR											
Certificate	NL0012275259	NASDQ 58208S OPENB	EUR											
Certificate	NL0012491807	NASDQ 58407L OPENB	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	50.000	8,5900	50.000
Certificate	NL0012491476	NASDQ 58598L OPENB	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	DE000VL37JT1	NASDQ 58807L OPENV	EUR											
Certificate	DE000CE6EK41	NASDQ 58827L OPENZ	EUR	6,9000	6,9500	6,9000	690,0000	1	6,9500	100	6,9400	60.000	6,9500	60.000
Certificate	NL0012498448	NASDQ 58907L OPENB	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50.000	8,2100	50.000
Certificate	DE000CV51LF0	NASDQ 59007L OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	DE000CV51NF6	NASDQ 59007L OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	100.000	7,1500	100.000
Certificate	DE000VL2FW11	NASDQ 59047L OPENV	EUR											
Certificate	NL0012499487	NASDQ 59088L OPENB	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	NL0012499842	NASDQ 59407L OPENB	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	50.000	7,8300	50.000
Certificate	NL0012500607	NASDQ 59588L OPENB	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000CE6F0G8	NASDQ 59597L OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	60.000	7,0300	60.000
Certificate	DE000VL37JU9	NASDQ 59807L OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 59817L OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	60.000	6,1600	60.000
Certificate	NL0012500060	NASDQ 59907L OPENB	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	DE000CE6FLF3	NASDQ 60007L 0318Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	60.000	6,0800	60.000
Certificate	DE000CV42WZ0	NASDQ 60007L 0618Z	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	60.000	6,1900	60.000
Certificate	DE000CV52822	NASDQ 60007L OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0012504799	NASDQ 60088L OPENB	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000VL2FYU2	NASDQ 60127L OPENV	EUR											
Certificate	NL0012501910	NASDQ 60407L OPENB	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	DE000VL61TX2	NASDQ 60497L OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	150.000	5,6000	150.000
Certificate	NL0012505838	NASDQ 60578L OPENB	EUR											
Certificate	NL0012504807	NASDQ 60598L OPENB	EUR	5,5000	5,6050	5,5000	412,5000	1	5,6050	75	5,6000	50.000	5,6100	50.000
Certificate	DE000VL37JV7	NASDQ 60807L OPENV	EUR											
Certificate	DE000CE6FBK4	NASDQ 60807L OPENZ	EUR	5,3400	5,3600	5,3400	534,0000	1	5,3600	100	5,3500	60.000	5,3600	60.000
Certificate	NL0012505010	NASDQ 60907L OPENB	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	DE000CV51WN1	NASDQ 61007L OPENC	EUR	5,5900	5,6600	5,5900	223,6000	1	5,6600	40	5,6500	100.000	5,6600	100.000
Certificate	DE000CV51W42	NASDQ 61007L OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	NL0012507057	NASDQ 61098L OPENB	EUR	4,9100	5,2050	4,9100	736,5000	1	5,2050	150	5,2000	50.000	5,2100	50.000
Certificate	DE000VL37MB3	NASDQ 61137L OPENV	EUR											
Certificate	NL0012505234	NASDQ 61407L OPENB	EUR	6,2200	6,2650	6,2200	23636,0000	1	6,2650	3800	6,2600	50.000	6,2700	50.000
Certificate	DE000VL61T27	NASDQ 61497L OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7870	150.000	4,7930	150.000
Certificate	DE000CV50848	NASDQ 61517L OPENZ	EUR	5,3200	5,4100	5,3200	532,0000	1	5,4100	100	5,4000	60.000	5,4100	60.000
Certificate	NL0012508881	NASDQ 61598L OPENB	EUR	4,6000	4,8050	4,2900	1977,0000	2	4,8050	450	4,8000	50.000	4,8100	50.000
Certificate	DE000CE6FBR9	NASDQ 61667L OPENZ	EUR											
Certificate	DE000CV50780	NASDQ 61797L OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	60.000	4,5700	60.000
Certificate	NL0012508428	NASDQ 61807L OPENB	EUR											
Certificate	DE000CE6FF05	NASDQ 61807L OPENZ	EUR											
Certificate	DE000VL5RVL5	NASDQ 61907L OPENV	EUR											
Certificate	NL0012687149	NASDQ 62088L OPENB	EUR	4,3300	4,4150	4,3300	433,0000	1	4,4150	100	4,4100	50.000	4,4200	50.000
Certificate	NL0012511729	NASDQ 62118L OPENB	EUR											
Certificate	DE000VL5RVM3	NASDQ 62157L OPENV	EUR											
Certificate	NL0012511109	NASDQ 62307L OPENB	EUR											
Certificate	NL0012687446	NASDQ 62307L OPENB	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000VL61T13	NASDQ 62497L OPENV	EUR											
Certificate	DE000VL76G29	NASDQ 62507L OPENV	EUR	3,9640	3,9640	3,9640			3,9640		3,9610	150.000	3,9670	150.000
Certificate	NL0012687776	NASDQ 62618L OPENB	EUR	3,9500	3,9850	3,6900	64876,9700	13	3,9850	16686	3,9800	50.000	3,9900	50.000
Certificate	NL0012512149	NASDQ 62618L OPENB	EUR											
Certificate	NL0012694145	NASDQ 62707L OPENB	EUR											
Certificate	DE000CV50798	NASDQ 62797L OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	60.000	3,7700	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	DE000CV4YQSO	NASDQ 6279TL OPENZ	EUR											
Certificate	NL0012687453	NASDQ 6280TL OPENB	EUR	5,1300	5,1550	5,1300	20068,5600	1	5,1550	3912	5,1500	50.000	5,1600	50.000
Certificate	DE000CV42921	NASDQ 6300TL 0318Z	EUR											
Certificate	DE000CV507P4	NASDQ 6300TL 0618Z	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	60.000	3,7700	60.000
Certificate	DE000CV52F26	NASDQ 6300TL OPENC	EUR											
Certificate	DE000CV52GE1	NASDQ 6300TL OPENC	EUR											
Certificate	DE000VL5R020	NASDQ 6300TL OPENV	EUR											
Certificate	NL0012695191	NASDQ 6308BL OPENB	EUR											
Certificate	NL0012687784	NASDQ 6311BL OPENB	EUR	3,4500	3,5750	3,4500	2070,0000	1	3,5750	600	3,5700	50.000	3,5800	50.000
Certificate	DE000VL5R046	NASDQ 6325TL OPENV	EUR											
Certificate	NL0012694913	NASDQ 6330TL OPENB	EUR											
Certificate	NL0012688105	NASDQ 6340TL OPENB	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	50.000	4,7400	50.000
Certificate	DE000CV50855	NASDQ 6355TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	60.000	3,8000	60.000
Certificate	DE000CV50368	NASDQ 6356TL OPENZ	EUR											
Certificate	NL0012697296	NASDQ 6358BL OPENB	EUR											
Certificate	DE000CV509J3	NASDQ 6378TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	60.000	2,9800	60.000
Certificate	DE000CV502T7	NASDQ 6378TL OPENZ	EUR											
Certificate	NL0012688113	NASDQ 6390TL OPENB	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	50.000	4,3500	50.000
Certificate	DE000CV52Y31	NASDQ 6400TL OPENC	EUR											
Certificate	NL0012685291	NASDQ 6407BL OPENB	EUR											
Certificate	NL0012684799	NASDQ 6430TL OPENB	EUR											
Certificate	DE000CV506G5	NASDQ 6481TS OPENZ	EUR											
Certificate	DE000CV52Y07	NASDQ 6500TL OPENC	EUR											
Certificate	DE000CV52Y23	NASDQ 6500TL OPENC	EUR											
Certificate	NL0012686505	NASDQ 6500TS OPENB	EUR											
Certificate	NL0012685929	NASDQ 6515BS OPENB	EUR											
Certificate	DE000CV50590	NASDQ 6531TS OPENZ	EUR											
Certificate	NL0012686513	NASDQ 6590TS OPENB	EUR											
Certificate	DE000CV52Y15	NASDQ 6600TL OPENC	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	DE000CV52WG3	NASDQ 6700TS OPENC	EUR											
Certificate	NL0012683718	NASDQ 6710BS OPENB	EUR											
Certificate	DE000CV500K0	NASDQ 6725TS OPENZ	EUR											
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000VL61TU8	NASDQ 6779TS OPENV	EUR	0,4170	0,5100	0,3550	3285,3000	20	0,4050	7690	0,4020	150.000	0,4080	150.000
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012684260	NASDQ 6790TS OPENB	EUR	2,1600	2,1600	2,1350	583,2000	1	2,1350	270	2,1300	50.000	2,1400	50.000
Certificate	DE000CV52WH1	NASDQ 6800TS OPENC	EUR	0,5700	0,5800	0,5700	570,0000	1	0,5800	1000	0,5700	50.000	0,5800	50.000
Certificate	DE000CV52Y80	NASDQ 6800TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	DE000CV500J2	NASDQ 6825TS OPENZ	EUR	0,9800	0,9900	0,9100	1885,0000	4	0,9200	2000				
Certificate	DE000CV42ZB4	NASDQ 6872TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	60.000	1,9100	60.000
Certificate	DE000VL61TV6	NASDQ 6879TS OPENV	EUR	1,3340	1,3970	1,1830	11356,0000	8	1,1830	9000	1,1800	150.000	1,1860	150.000
Certificate	NL0012682710	NASDQ 6890TS OPENB	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	50.000	2,9600	50.000
Certificate	DE000CV52Y72	NASDQ 6900TS OPENC	EUR	2,2100	2,2100	2,1800	88,4000	1	2,1800	40	2,1700	100.000	2,1800	100.000
Certificate	NL0012683726	NASDQ 6910BS OPENB	EUR	1,6600	1,7500	1,4900	18597,7300	19	1,5650	11500	1,5600	50.000	1,5700	50.000
Certificate	DE000CV42YU7	NASDQ 6924TS OPENZ	EUR	1,7200	1,7200	1,5500	3495,0000	5	1,6050	2100	1,6000	60.000	1,6100	60.000
Certificate	DE000VL61TW4	NASDQ 6979TS OPENV	EUR	1,8870	1,9790	1,8870	53691,9900	12	1,9620	28000	1,9590	150.000	1,9650	150.000
Certificate	NL0012682728	NASDQ 6990TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR											
Certificate	DE000CV42X13	NASDQ 7000TS 0618Z	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	60.000	2,1800	60.000
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CV52Y64	NASDQ 7000TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	NL0012682280	NASDQ 7009BS OPENB	EUR	2,5300	2,9100	2,2800	79009,3500	83	2,3550	32423	2,3500	50.000	2,3600	50.000
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000CE6E3X8	NASDQ 7023TS OPENZ	EUR	2,4200	2,4300	2,3750	485,0000	2	2,3750	200	2,3700	60.000	2,3800	60.000
Certificate	DE000VL5R778	NASDQ 7050TS OPENV	EUR	3,5920	3,5920	3,5920			3,5920		3,5890	150.000	3,5950	150.000
Certificate	DE000CE6DJG0	NASDQ 7062TS OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	60.000	3,5000	60.000
Certificate	DE000VL5R750	NASDQ 7084TS OPENV	EUR	2,7370	2,7370	2,7370			2,7370		2,7340	150.000	2,7400	150.000
Certificate	NL0012699524	NASDQ 7090TS OPENB	EUR	4,7400	4,9900	4,6550	10072,2000	3	4,6550	2050	4,6500	50.000	4,6600	50.000
Certificate	DE000CV52Y56	NASDQ 7100TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	NL0012699326	NASDQ 7107BS OPENB	EUR	3,1900	3,4300	3,1450	3233,0000	3	3,1450	1000	3,1400	50.000	3,1500	50.000
Certificate	DE000CE6ETG7	NASDQ 7122TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	60.000	3,1800	60.000
Certificate	NL0012676837	NASDQ 7180TS OPENB	EUR	5,4700	5,4700	5,4050	547,0000	1	5,4050	100	5,4000	50.000	5,4100	50.000
Certificate	DE000VL61HD9	NASDQ 7183TS OPENV	EUR	3,5370	3,5370	3,5370			3,5370		3,5340	150.000	3,5400	150.000
Certificate	DE000CV52562	NASDQ 7200TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	100.000	4,6200	100.000
Certificate	NL0012677009	NASDQ 7207BS OPENB	EUR	4,0100	4,2400	3,9450	8250,0000	2	3,9450	2000	3,9400	50.000	3,9500	50.000
Certificate	DE000CE6F2H2	NASDQ 7221TS OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	60.000	3,9800	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	DE000CE6EKS1	NASDQ 7258TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	60.000	5,1000	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	4,3390	4,3390	4,3390			4,3390		4,3360	150.000	4,3420	150.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	60.000	4,6400	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	60.000	4,4500	60.000
Certificate	DE000CE6FBL2	NASDQ 7322TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	60.000	4,7900	60.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	150.000	5,1400	150.000
Certificate	NL0012677397	NASDQ 7407BS OPENB	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CE6FD23	NASDQ 7419TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	60.000	5,5700	60.000
Certificate	DE000CE6FA20	NASDQ 7456TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	60.000	6,7100	60.000
Certificate	NL0012676845	NASDQ 7480TS OPENB	EUR	7,8200	7,8350	7,8200	1564,0000	1	7,8350	200	7,8300	50.000	7,8400	50.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	100.000	6,8700	100.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	DE000CV52570	NASDQ 7500TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012680698	NASDQ 7507BS OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000CE6FJ27	NASDQ 7520TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	60.000	6,3700	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	60.000	7,0500	60.000
Certificate	DE000CV42X21	NASDQ 7600TS 0618Z	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	60.000	6,8000	60.000
Certificate	DE000CV4YQU6	NASDQ 7621TS OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	60.000	7,1800	60.000
Certificate	DE000CE6FF47	NASDQ 7653TS OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	60.000	8,3100	60.000
Certificate	DE000CV4YQT8	NASDQ 7721TS OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	60.000	7,9900	60.000
Certificate	DE000CV4Z956	NASDQ 7819TS OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	60.000	8,7700	60.000
Certificate	DE000CV4YU90	NASDQ 7851TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	60.000	9,9300	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	60.000	9,4500	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	60.000	9,1900	60.000
Certificate	DE000CV4ZB19	NASDQ 7920TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	60.000	9,5800	60.000
Certificate	NL0012676852	NASDQ 7980TS OPENB	EUR	11,9550	11,9550	11,9550			11,9550		11,9500	50.000	11,9600	50.000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	100.000	11,1200	100.000
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1300	50.000
Certificate	DE000CV4ZJG7	NASDQ 8020TS OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	60.000	10,3900	60.000
Certificate	DE000CV4Z9X6	NASDQ 8046TS OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	60.000	11,5200	60.000
Certificate	NL0012677405	NASDQ 8106BS OPENB	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	50.000	11,1600	50.000
Certificate	DE000CV4ZKZ5	NASDQ 8121TS OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	60.000	11,2000	60.000
Certificate	DE000CV4ZN98	NASDQ 8200TS 0318Z	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	60.000	11,8500	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	60.000	11,5800	60.000
Certificate	DE000CV4ZPF6	NASDQ 8222TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	60.000	12,0100	60.000
Certificate	DE000CV4ZLC2	NASDQ 8244TS OPENZ	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	60.000	13,1300	60.000
Certificate	DE000CV4ZPY7	NASDQ 8322TS OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	60.000	12,8100	60.000
Certificate	DE000CV4ZQ53	NASDQ 8441TS OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	60.000	14,7400	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	74,4600	74,4600	74,4600			74,4600		74,3400	10.200	74,5800	10.200
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	55,0150	55,0150	55,0150			55,0150		54,9500	19.800	55,0800	19.800
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	60,4900	62,2800	54,3000	3736,4500	4	62,2800	62	62,1500	9.500	62,4100	9.500
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,4720	0,4720	0,4720			0,4720		0,4700	1.997.300	0,4740	1.997.300
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0680	0,0680	0,0640	68,0000	1	0,0640	1000	0,0620	3.000.000	0,0660	3.000.000
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	3.000.000
Certificate	DE000VL51Z74	NDX SHROPENV	EUR	0,7260	0,7260	0,7260			0,7260		0,7240	625.400	0,7280	625.400
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	26,5500	26,5500	26,5500			26,5500					
Certificate	DE000CR1JPQ9	NESTL 57.TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	22.500	1,6700	22.500
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	47,2900	47,2900	47,2900			47,2900					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	39,9700	39,9700	39,9700			39,9700					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	29,1700	29,1700	29,1700			29,1700					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	22,4700	22,4700	22,4700			22,4700					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	19,6100	19,7600	19,6100			19,7600		19,7200	1.500	19,7900	1.500
Certificate	NL0010520169	NESTL 59.3TL OPENB	EUR	17,4900	17,4900	17,4900			17,4900					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,5300	12,6500	12,5300			12,6500		12,6100	1.500	12,6800	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	7,0700	7,1800	7,0000	1278,0000	2	7,1800	180	7,1400	1.500	7,2100	1.500
Certificate	NL0012686893	NESTL 80.9TS OPENB	EUR	10,5600	10,5600	10,4800			10,4800		10,4400	1.500	10,5100	1.500
Certificate	NL0012260319	NESTL 97.1TS OPENB	EUR	25,6600	25,6600	25,6200			25,6200		25,5800	1.500	25,6500	1.500
Certificate	NL0012268619	NESTL116.5TS OPENB	EUR	43,8100	43,8100	43,8000			43,8000		43,7600	1.500	43,8300	1.500
Certificate	DE000CR6X5G7	NESTL62.44TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	22.500	1,2000	22.500
Certificate	DE000CB9YK73	NESTL66.94TL OPENZ	EUR	0,7600	0,7900	0,7600	152,0000	1	0,7900	200	0,7800	22.500	0,8000	22.500
Certificate	DE000CE6CSA6	NESTL75.84TL OPENZ	EUR											
Certificate	DE000CN6KTU4	NEWMG 27.6TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2600	20.000		
Certificate	DE000CN6HEM9	NEWMG14.93TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		10,0500	20.000		
Certificate	DE000CN6GBE4	NEWMG16.75TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3600	20.000		
Certificate	DE000CN6J0J9	NEWMG18.38TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7500	20.000		
Certificate	DE000CN6JAR2	NEWMG22.19TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3100	20.000		
Certificate	DE000CN6L8B5	NEWMG31.91TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,6200	20.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0180	0,0180	0,0180			0,0180		0,0160	2.862.600	0,0200	2.499.999
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	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,2670	0,2670	0,2670			0,2670		0,2640	234.700	0,2700	234.700
Certificate	DE000CV4ZSL8	NGAS 2.6TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZSP9	NGAS 3.2TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	25.000	0,6200	25.000
Certificate	NL0012507388	NGAS 1.89TL OPENB	EUR	1,4400	1,4700	1,3800	19432,0000	9	1,4250	13600	1,4200	95.000	1,4300	96.400
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	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	93.950
Certificate	NL0012676597	NGAS 2.38TL OPENB	EUR	0,6900	0,7600	0,6800	22735,7500	11	0,7150	32154	0,7100	100.000	0,7200	100.000
Certificate	NL0012679609	NGAS 2.62TL OPENB	EUR											
Certificate	NL0012687909	NGAS 2.72TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	100.000	0,8600	100.000
Certificate	NL0012683932	NGAS 2.97TS OPENB	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	100.000
Certificate	NL0012681217	NGAS 3.22TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100.000	1,7800	99.000
Certificate	NL0012680318	NGAS 3.47TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	100.000	2,2300	100.000
Certificate	DE000CE6BRE2	NGAS 2.275TL OPENZ	EUR	0,3300	0,3350	0,3200	2445,0000	3	0,3350	7500	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	1,1750	1,1750	1,1750			1,1750		1,1700	25.000	1,1800	25.000
Certificate	DE000CV4ZQA5	NGRID5.664TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1.200	1,0400	1.200
Certificate	DE000CR1JPX5	NGRID6.872TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1.200	0,3700	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,4000	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4600	30.000		
Certificate	NL0011414487	NIKE 38.5TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2900	30.000		
Certificate	DE000CR6YBE3	NIKE 44.3TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8300	100.000		
Certificate	NL0012028518	NIKE 45.5TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500		2,0500	10.000		
Certificate	NL0011414479	NIKE 46.5TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	30.000		
Certificate	NL0011900832	NIKE 47.9TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8700	10.000		
Certificate	DE000CR6YBF0	NIKE 48.01TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2400	100.000		
Certificate	NL0006467656	NIKE1 5150TL OPENB	EUR	124,0900	124,0900	124,0900			124,0900		123,9400	2.000	124,2400	2.000
Certificate	NL0006472326	NIKE1 5710TL OPENB	EUR	120,7700	120,7700	120,7700			120,7700		120,6200	2.000	120,9200	2.000
Certificate	NL0009067875	NIKE1 6330TL OPENB	EUR	116,2800	116,2800	116,2800			116,2800		116,1300	2.000	116,4300	2.000
Certificate	DE000CM3ZVH3	NIKE1 6380TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	200.000	1,1600	199.990
Certificate	NL0009071216	NIKE1 7020TL OPENB	EUR	111,3000	111,3000	111,3000			111,3000		111,0000	2.000	111,6000	2.000
Certificate	NL0009070288	NIKE1 7520TL OPENB	EUR	107,6600	107,6600	107,6600			107,6600		107,3600	2.000	107,9600	2.000
Certificate	DE000CM74HE8	NIKE1 8530TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	200.000	1,0000	199.350
Certificate	NL0010376992	NIKE11360TL OPENB	EUR	79,9600	79,9600	79,9600			79,9600		79,8100	2.000	80,1100	2.000
Certificate	NL0010376976	NIKE111910TL OPENB	EUR	75,9800	75,9800	75,9800			75,9800		75,8300	2.000	76,1300	2.000
Certificate	DE000C22GBV3	NIKE111913TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3100	25.000
Certificate	DE000C22GBW1	NIKE112488TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	NL0010898698	NIKE112880TL OPENB	EUR	68,4700	69,4100	68,4700	20689,0000	6	69,0350	300	68,9300	2.000	69,1400	2.000
Certificate	DE000C22GBX9	NIKE113063TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	25.000	6,4500	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	75.000	6,1400	75.000
Certificate	DE000C22GBY7	NIKE113638TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	25.000	6,0100	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	75.000	5,9700	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	75.000	5,5600	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	75.000	5,1600	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	75.000	5,5800	75.000
Certificate	NL0011805031	NIKE114600TL OPENB	EUR	56,6150	56,6150	56,6150			56,6150		56,5100	2.000	56,7200	2.000
Certificate	DE000CR6XNP6	NIKE114710TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	25.000	5,2100	25.000
Certificate	DE000CR6XNQ4	NIKE115252TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	25.000	4,8000	25.000
Certificate	NL0012262158	NIKE117560TL OPENB	EUR	35,1950	35,1950	35,1950			35,1950		35,0900	2.000	35,3000	2.000
Certificate	NL0012262166	NIKE118070TL OPENB	EUR	31,1600	31,5350	30,6100	4930,6000	2	31,5350	160	31,4300	2.000	31,6400	2.000
Certificate	NL0012262174	NIKE118570TL OPENB	EUR	27,8650	27,8650	27,8650			27,8650		27,7600	2.000	27,9700	2.000
Certificate	NL0012262182	NIKE119080TL OPENB	EUR	23,9900	24,2050	23,9900	1199,5000	1	24,2050	50	24,1000	2.000	24,3100	2.000
Certificate	NL0012512461	NIKE119570TL OPENB	EUR	2,0100	2,0800	2,0100	1421,0000	2	2,0650	700	2,0500	20.000	2,0800	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	1,1400	1,1400	1,0100	70092,1900	14	1,0400	65605	1,0300	50.000	1,0400	50.000
Certificate	NL0012512479	NIKE120070TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	20.000	1,7200	20.000
Certificate	DE000CY52772	NIKE120500TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6600	50.000
Certificate	NL0012512487	NIKE120580TL OPENB	EUR	1,3500	1,3700	1,2500	3325,0000	4	1,3450	2500	1,3300	20.000	1,3600	20.000
Certificate	NL0012512495	NIKE121080TL OPENB	EUR	0,9300	0,9750	0,9300	3720,0000	1	0,9750	4000	0,9600	20.000	0,9900	20.000
Certificate	NL0012686539	NIKE122060TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	20.000	1,0900	20.000
Certificate	NL0012684278	NIKE122550TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	20.000	1,4700	20.000
Certificate	NL0012684286	NIKE123050TS OPENB	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	20.000	1,8600	20.000
Certificate	NL0012682736	NIKE123550TS OPENB	EUR	2,2350	2,2350	2,2350			2,2350		2,2200	20.000	2,2500	20.000
Certificate	NL0012680995	NIKE124040TS OPENB	EUR	2,6300	2,6300	2,6250	263,0000	1	2,6250	100	2,6100	20.000	2,6400	20.000
Certificate	DE000CY52789	NIKE124500TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	NL0012512552	NIKE124530TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	20.000	3,0200	20.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50.000	2,5100	50.000
Certificate	NL0012697791	NIKE125080TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,4200	20.000	3,4500	20.000
Certificate	NL0012700371	NIKE12590TS OPENB	EUR	3,8350	3,8350	3,8350			3,8350		3,8200	20.000	3,8500	20.000
Certificate	NL0012679765	NIKE126100TS OPENB	EUR	4,2350	4,2350	4,2350			4,2350		4,2200	20.000	4,2500	20.000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	4,1500	4,1500	4,0750	87,1500	1	4,0750	21	4,0500	54.500	4,1000	54.500
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	12,6400	12,6400	12,6400			12,6400		12,6000	33.200	12,6800	33.200
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	61.000	4,7400	61.000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	279.100	1,4200	279.100

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	DE000VN61Z88	NIKKE SHROENV	EUR	0,0540	0,0540	0,0540			0,0540		0,0520	3.000.000	0,0560	3.000.000
Certificate	DE000VN61Z70	NIKKE SHROENV	EUR	0,2980	0,2980	0,2980			0,2980		0,2960	865.500	0,3000	865.500
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,1200	16,1200	16,1200			16,1200		16,1200	10.000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	6,1600	6,1600	6,1600			6,1600		6,1100	450	6,2100	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	4,6900	4,8500	4,6900	9384,5000	5	4,8500	2000	4,8000	450	4,9000	450
Certificate	DE000CV4YV48	NINTE37500TL 0318Z	EUR	3,5400	3,5400	3,5400			3,5400		3,4900	450	3,5900	450
Certificate	DE000CV4YV86	NINTE41000TL 0318Z	EUR											
Certificate	NL0011232483	NIYH 10239TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	500.000	8,5600	500.000
Certificate	NL0011232475	NIYH 12411TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	500.000	6,9300	500.000
Certificate	NL0011232467	NIYH 14583TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	500.000	5,2900	500.000
Certificate	NL0011232301	NIYH 25049TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	500.000	2,7000	500.000
Certificate	NL0011231865	NIYH 25610TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	500.000	4,2900	500.000
Certificate	NL0011232293	NIYH 26891TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	500.000	3,9500	500.000
Certificate	NL0011231857	NIYH 27510TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	500.000	5,8000	500.000
Certificate	DE000CV51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CV51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CV514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CV517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CV52MQ3	NKOYJ 5TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	15.000	0,5700	15.000
Certificate	DE000CV51TR8	NKOYJ 5TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	15.000	0,3800	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CV514X1	NKOYJ 6TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	15.000	1,3200	15.000
Certificate	DE000CV517F1	NKOYJ 6TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	15.000	1,4900	15.000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR	1,5900	1,5900	1,5900	795,0000	1	1,5900	500			1,6200	150
Certificate	DE000CV51WJ9	NKOYJ 3.5TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	15.000	1,1800	15.000
Certificate	DE000CV51TQ0	NKOYJ 3.5TL OPENC	EUR	1,0800	1,0800	1,0500	550,5000	2	1,0700	510	1,0500	15.000	1,0800	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR	1,1500	1,1500	1,1000	22460,0000	2	1,1000	20400				
Certificate	NL0012685028	NKOYJ 4.4TL OPENB	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CV514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CV517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CV522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CV51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CV51WK7	NKOYJ 4.8TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	15.000	0,3200	15.000
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CV517E4	NKOYJ 5.5TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	15.000	0,9800	15.000
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CV514W3	NKOYJ 5.5TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	15.000	0,8300	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CV52A96	NKOYJ 3.75TL OPENC	EUR	0,8500	0,8500	0,8200	507,0000	2	0,8400	600	0,8200	15.000	0,8500	15.000
Certificate	DE000CV522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CV52W74	NKOYJ 4.25TL OPENC	EUR	0,3700	0,3700	0,3600	803,1000	2	0,3600	2230	0,3400	15.000	0,3700	15.000
Certificate	DE000CV52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CV52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CV52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CV51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CV51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CV51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CV51MD3	NKOYJ 5.25TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	15.000	0,7600	15.000
Certificate	DE000CV51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CV51G00	NKOYJ 5.25TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	15.000	0,6000	15.000
Certificate	DE000CD63FT2	NKOYJ3.056TL OPENZ	EUR	1,5100	1,5600	1,5100	1248,2000	2	1,5500	820	1,5400	15.000	1,5600	15.000
Certificate	DE000CN6LF81	NKOYJ3.409TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	15.000	1,1900	15.000
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,9500	1,0000	0,9500	950,9800	2	1,0000	1001	0,9800	15.000	1,0100	15.000
Certificate	DE000CD63U29	NKOYJ3.761TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	15.000	0,8500	15.000
Certificate	DE000CV4ZUS9	NKOYJ4.064TL OPENZ	EUR	0,5600	0,5700	0,5500	1453,5500	3	0,5500	2551	0,5400	15.000	0,5600	15.000
Certificate	DE000CV4ZTQ5	NKOYJ5.043TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	15.000	0,5000	15.000
Certificate	DE000CV16L49	NNGRP 25TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600		11,8500	200	12,2700	200
Certificate	DE000CV51782	NNGRP 28TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	200	8,5300	200
Certificate	DE000CV514S1	NNGRP 28TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,6300	200	8,0500	200
Certificate	DE000CV520Y6	NNGRP 29TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,6800	200	7,1000	200
Certificate	DE000CV51790	NNGRP 30TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5100	200	6,5800	200
Certificate	DE000CV514T9	NNGRP 30TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,6200	200	6,0400	200
Certificate	DE000CV520Z3	NNGRP 31TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,6800	200	5,1000	200
Certificate	DE000CV522P0	NNGRP 31TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6000	200	5,6700	200
Certificate	DE000CV517A2	NNGRP 32TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5600	200	4,6300	200
Certificate	DE000CV51AY4	NNGRP 32TL OPENC	EUR	3,5300	3,8300	3,5300	529,5000	1	3,8300	150	3,6200	200	4,0400	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,5000	35,5000	35,5000			35,5000		35,4200	200	35,5800	200
Certificate	DE000CV51CQ6	NNGRP 33TL OPENC	EUR	3,4500	3,6400	3,4500	690,0000	1	3,6400	200	3,6000	200	3,6700	200
Certificate	DE000CV52103	NNGRP 33TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,6700	200	3,0900	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	DE000CY51KH8	NNGRP 34TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500			1,6400	200	2,0600	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	2,0500	2,7500	2,0500	528,0000	2	2,6800	220		2,6400	200	2,7100	200
Certificate	DE000CY52A88	NNGRP 35TL OPENC	EUR											4,7000	150
Certificate	DE000CY52B27	NNGRP 35TL OPENC	EUR												
Certificate	DE000CY52R48	NNGRP 36TL OPENC	EUR												
Certificate	DE000CY52MP5	NNGRP 36TL OPENC	EUR												
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500			2,4400	200	2,8600	200
Certificate	NL0012648430	NNGRP 40BOCO619Z	EUR	36,0200	36,0200	36,0200			36,0200			35,9400	200	36,1000	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600			4,1500	200	4,5700	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000			5,3600	200	5,4300	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	6,5000	6,5000	6,5000			6,5000			6,4600	200	6,5300	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000			6,1900	200	6,6100	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700			7,4300	200	7,5000	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200			8,5800	200	8,6500	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500			8,4400	200	8,8600	200
Certificate	DE000CR4HHV4	NNGRP 20.4TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750			3,0600	750	3,0900	750
Certificate	DE000CD625G5	NNGRP 21.9TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750			2,7600	750	2,7900	750
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200			9,3100	200	9,7300	200
Certificate	NL0012330658	NNGRP 29.1TL OPENH	EUR	0,9100	0,9300	0,9100	1820,0000	1	0,9300	2000		0,9200	20,000	0,9400	20,000
Certificate	NL0012275135	NNGRP 29.9BL OPENB	EUR	5,6500	5,9000	5,6500	2945,0000	1	5,9000	500		5,8700	2,500	5,9200	2,500
Certificate	NL0012276000	NNGRP 30.7TL OPENB	EUR	6,7600	7,3000	6,5100	3632,5000	6	7,0100	540		6,9800	1,000	7,0300	1,000
Certificate	LU1696512562	NNGRP 35.2TCIOPENS	EUR												
Certificate	LU1650955294	NNGRP 35.4TCIOPENS	EUR												
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR												
Certificate	NL0012236293	NNGRP 38.5BOCI218Z	EUR	35,9900	35,9900	35,9900			35,9900			35,9100	250	36,0600	250
Certificate	NL0012497440	NNGRP 40.8BS OPENB	EUR	5,7800	5,7800	5,5100			5,5100			5,4800	2,500	5,5300	2,500
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	6,0500	6,0500	6,0500			6,0500			6,0400	500	6,0600	500
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR												
Certificate	NL0011228390	NNGRP15.03TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100			2,2000	20,000	2,2200	20,000
Certificate	NL0011228382	NNGRP17.13TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200			2,0100	20,000	2,0300	20,000
Certificate	NL0011904743	NNGRP18.47TL OPENB	EUR	18,1300	18,3800	18,1300			18,3800			18,3500	1,000	18,4000	1,000
Certificate	NL0011899349	NNGRP18.53BL OPENB	EUR	17,0200	17,2700	17,0200			17,2700			17,2400	2,500	17,2900	2,500
Certificate	NL0011228374	NNGRP19.23TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300			1,8200	20,000	1,8400	20,000
Certificate	NL0011086939	NNGRP19.52TL OPENB	EUR	17,1600	17,4100	17,1600			17,4100			17,3800	1,000	17,4300	1,000
Certificate	NL0011228366	NNGRP20.27TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300			1,7200	20,000	1,7400	20,000
Certificate	NL0011086947	NNGRP20.59TL OPENB	EUR	16,1600	16,4100	16,1600			16,4100			16,3800	1,000	16,4300	1,000
Certificate	NL0011926969	NNGRP21.07TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600			1,6500	20,000	1,6700	20,000
Certificate	NL0011907548	NNGRP21.67BL OPENB	EUR	13,8400	14,0900	13,8400			14,0900			14,0600	2,500	14,1100	2,500
Certificate	NL0011934807	NNGRP22.06TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700			1,5600	20,000	1,5800	20,000
Certificate	NL0011918321	NNGRP22.61TL OPENB	EUR	14,2800	14,5300	14,2800			14,5300			14,5000	1,000	14,5500	1,000
Certificate	DE000CD62QM6	NNGRP23.39TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750			2,4600	750	2,4900	750
Certificate	NL0011971262	NNGRP23.54TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300			1,4200	20,000	1,4400	20,000
Certificate	NL0011918453	NNGRP23.75BL OPENB	EUR	11,8000	12,0500	11,8000			12,0500			12,0200	2,500	12,0700	2,500
Certificate	NL0011971254	NNGRP24.07TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900			1,3800	20,000	1,4000	20,000
Certificate	NL0011971783	NNGRP24.58TL OPENH	EUR	1,3300	1,3700	1,3300	1309,5000	2	1,3400	970		1,3300	20,000	1,3500	20,000
Certificate	NL0011919253	NNGRP24.67TL OPENB	EUR	12,3700	12,6200	12,3700			12,6200			12,5900	1,000	12,6400	1,000
Certificate	DE000CD62S57	NNGRP24.88TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750			2,1600	750	2,1900	750
Certificate	NL0011994132	NNGRP25.59TL OPENH	EUR	1,2100	1,2500	1,2100	3060,0000	3	1,2500	2500		1,2400	20,000	1,2600	20,000
Certificate	NL0012030563	NNGRP25.65TL OPENB	EUR	11,4500	11,7000	11,4500			11,7000			11,6700	1,000	11,7200	1,000
Certificate	NL0012029698	NNGRP25.82BL OPENB	EUR	9,7300	9,9800	9,7300			9,9800			9,9500	2,500	10,0000	2,500
Certificate	NL0011994124	NNGRP26.09TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000			1,1900	20,000	1,2100	20,000
Certificate	NL0011994116	NNGRP26.61TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600			1,1500	20,000	1,1700	20,000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	10,2500	10,2500	9,9700	512,5000	1	9,9700	50		9,9600	500	9,9800	500
Certificate	NL0012030571	NNGRP26.66TL OPENB	EUR	10,5100	10,7600	10,5100			10,7600			10,7300	1,000	10,7800	1,000
Certificate	NL0012033633	NNGRP26.85BL OPENB	EUR	8,7000	9,0400	8,7000	9040,0000	2	8,9500	1000		8,9200	2,500	8,9700	2,500
Certificate	DE000CD63PY1	NNGRP26.87TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850			1,7700	750	1,8000	750
Certificate	NL0011994108	NNGRP27.11TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100			1,1000	20,000	1,1200	20,000
Certificate	NL0012259634	NNGRP27.69TL OPENB	EUR	9,5600	9,8100	9,5600			9,8100			9,7800	1,000	9,8300	1,000
Certificate	NL0012258958	NNGRP27.87BL OPENB	EUR	7,6800	7,9900	7,6800	399,5000	1	7,9300	50		7,9000	2,500	7,9500	2,500
Certificate	NL0012259642	NNGRP28.71TL OPENB	EUR	8,6100	8,8600	8,6100			8,8600			8,8300	1,000	8,8800	1,000
Certificate	DE000CE6CHX1	NNGRP28.87TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650			1,3500	750	1,3800	750
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR												
Certificate	DE000CE6DTT2	NNGRP30.86TL OPENZ	EUR	0,9400	0,9850	0,9400	940,0000	1	0,9850	1000		0,9700	750	1,0000	750
Certificate	NL0012276232	NNGRP30.91BL OPENB	EUR	4,6300	4,8800	4,6300			4,8800			4,8500	2,500	4,9000	2,500
Certificate	NL0012365423	NNGRP31.14TL OPENH	EUR	0,7300	0,7400	0,7300	73,0000	1	0,7400	100		0,7300	20,000	0,7500	20,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR												
Certificate	NL0012276653	NNGRP31.93BL OPENB	EUR	3,6200	3,8700	3,6200	96,2500	1	3,8700	25		3,8400	2,500	3,8900	2,500
Certificate	NL0012438295	NNGRP32.15TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500			0,6400	20,000	0,6600	20,000
Certificate	NL0012277685	NNGRP32.72TL OPENB	EUR	4,8800	5,3900	4,8800	2907,5000	3	5,1300	550		5,1000	1,000	5,1500	1,000
Certificate	DE000CE6E275	NNGRP32.85TL OPENZ	EUR	0,4000	0,6200	0,4000	6944,3400	16	0,5850	12698		0,5700	750	0,6000	750
Certificate	NL0012494249	NNGRP32.94BL OPENB	EUR	2,6100	3,2800	2,2300	20895,0000	10	2,8600	7500		2,8300	2,500	2,8800	2,500
Certificate	NL0012517734	NNGRP33.15TL OPENH	EUR	0,5300	0,5600	0,5300	662,5000	1	0,5600	1250		0,5500	20,000	0,5700	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	LU1477219197	NNGRP33.64TPIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	500	2,0200	500
Certificate	NL0012497168	NNGRP33.94BL OPENB	EUR	1,6000	2,3200	1,3400	10828,0500	8	1,8500		1,8200	2,500	1,8700	2,500
Certificate	NL0012522403	NNGRP34.12TL OPENH	EUR	0,4600	0,4900	0,4600	756,0000	4	0,4700	5350	0,4600	10,000	0,4800	10,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	0,5800	1,9000	0,5800	1634,8000	4	1,4600	1160	1,4500	500	1,4700	500
Certificate	NL0012511158	NNGRP34.72TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000CV4YWF5	NNGRP34.85TL OPENZ	EUR	0,1700	0,1700	0,0700	347,5000	5	0,0700	2500	0,0100	15,000	0,0300	15,000
Certificate	NL0012511075	NNGRP34.94BL OPENB	EUR	0,6000	0,6000	0,6000			0,6000					
Certificate	NL0012543946	NNGRP35.08TL OPENH	EUR											
Certificate	NL0012700587	NNGRP35.93BL OPENB	EUR											
Certificate	NL0012686919	NNGRP36.95TS OPENB	EUR	4,6900	4,6900	4,4200			4,4200		4,3900	1,000	4,4400	1,000
Certificate	LU1696510277	NNGRP38.05TPIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	500	2,9000	500
Certificate	LU1650916809	NNGRP38.66TPIOPENS	EUR											
Certificate	DE000CV50552	NNGRP38.79TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	750	0,6700	750
Certificate	NL0012684476	NNGRP38.81BS OPENB	EUR	3,7800	3,7800	3,5100			3,5100		3,4800	2,500	3,5300	2,500
Certificate	NL0012374243	NNGRP39.39TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20,000	0,8200	20,000
Certificate	NL0012282271	NNGRP39.88TS OPENB	EUR	7,8600	7,8600	7,5900			7,5900		7,5600	1,000	7,6100	1,000
Certificate	LU1650917104	NNGRP40.09TPIOPENS	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	500	4,7000	500
Certificate	NL0012528558	NNGRP41.64TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20,000	1,0700	20,000
Certificate	NL0012692586	NNGRP42.79BS OPENB	EUR	7,7700	7,7700	7,5000			7,5000		7,4700	2,500	7,5200	2,500
Certificate	NL0012692784	NNGRP42.92TS OPENB	EUR	11,1500	11,1500	10,8800			10,8800		10,8500	1,000	10,9000	1,000
Certificate	NL0012369847	NNGRP43.28TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20,000	1,2600	20,000
Certificate	DE000CE6F5G7	NNGRP43.28TS OPENZ	EUR	1,6100	1,6100	1,5550	322,0000	1	1,5550	200	1,5400	750	1,5700	750
Certificate	NL0012374235	NNGRP43.34TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20,000	1,2600	20,000
Certificate	NL0012679575	NNGRP44.79BS OPENB	EUR	9,7700	9,7700	9,5000			9,5000		9,4700	2,500	9,5200	2,500
Certificate	NL0012545677	NNGRP47.81TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20,000	1,7600	20,000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR	3,4700	3,4700	3,4700	3123,0000	2	3,4700	900			3,5100	7
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK30.08TL OPENZ	EUR											
Certificate	DE000CD63RE9	NORSK36.26TL OPENZ	EUR								1,7200	1,200	2,7900	1,100
Certificate	DE000CE6BE50	NORSK43.31TL OPENZ	EUR											
Certificate	DE000CE6EK25	NORSK51.31TL OPENZ	EUR	0,5600	0,5600	0,5600	184,8000	1	0,5600	330				
Certificate	DE000CNGGLB9	NOVAR 65.3TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5300	12,000	2,5600	12,000
Certificate	DE000CD63HV4	NOVAR53.15TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6400	12,000	4,6700	12,000
Certificate	DE000CN6J869	NOVAR59.17TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5900	12,000	3,6200	12,000
Certificate	DE000CE6BM83	NOVAR72.23TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	12,000	1,3800	12,000
Certificate	DE000CV50103	NOVAR87.98TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	12,000	1,4900	12,000
Certificate	DE000CE6DQ12	NOVAR97.97TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	12,000	3,2100	12,000
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012210678	NOVON 246.TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0500	2,000	11,1200	2,000
Certificate	NL0011933973	NOVON 358.TS OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3400	2,000	12,4100	2,000
Certificate	NL0012094098	NOVON155.8TL OPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,0700	2,000	22,1400	2,000
Certificate	NL0011989132	NOVON176.8TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5000	2,000	19,5700	2,000
Certificate	NL0011997358	NOVON195.5TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2100	2,000	17,2800	2,000
Certificate	DE000CE6CBD6	NOVON204.1TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	22,500	1,3900	22,500
Certificate	NL0011997341	NOVON205.7TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9700	2,000	16,0400	2,000
Certificate	NL0011997770	NOVON210.8TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3500	2,000	15,4200	2,000
Certificate	NL0011997929	NOVON215.8TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7300	2,000	14,8000	2,000
Certificate	NL0011998018	NOVON220.9TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1100	2,000	14,1800	2,000
Certificate	NL0012201354	NOVON225.9TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5000	2,000	13,5700	2,000
Certificate	DE000CE6CBV8	NOVON226.1TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	22,500	1,1000	22,500
Certificate	NL0012208847	NOVON235.9TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2800	2,000	12,3500	2,000
Certificate	DE000CE6CMD3	NOVON249.9TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	22,500	0,7800	22,500
Certificate	NL0012240204	NOVON255.9TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8500	2,000	9,9200	2,000
Certificate	NL0012431613	NOVON261.1TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2100	2,000	9,2800	2,000
Certificate	NL0012431605	NOVON266.1TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,5900	2,000	8,6600	2,000
Certificate	DE000CE6EBC4	NOVON275.9TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	22,500	0,4300	22,500
Certificate	NL0012432124	NOVON276.2TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3700	2,000	7,4400	2,000
Certificate	NL0012434856	NOVON285.3TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	2,000	6,3200	2,000
Certificate	NL0012437271	NOVON291.1TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5400	2,000	5,6100	2,000
Certificate	NL0012565444	NOVON311.1TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	2,000	5,4300	2,000
Certificate	NL0012565436	NOVON321.1TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	2,000	6,9100	2,000
Certificate	NL0012565428	NOVON331.1TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3300	2,000	8,4000	2,000
Certificate	NL0012562151	NOVON340.7TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7500	2,000	9,8200	2,000
Certificate	NL0012545685	NOVON368.6TS OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9100	2,000	13,9800	2,000
Certificate	NL0011407184	NOVON372.3TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4600	2,000	14,5300	2,000
Certificate	NL0012556153	NOVON390.3TS OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1500	2,000	17,2200	2,000
Certificate	NL0012536718	NOVON397.8TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2600	2,000	18,3300	2,000
Certificate	NL0012523922	NOVON398.4TS OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3600	2,000	18,4300	2,000
Certificate	NL0012556146	NOVON420.3TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6100	2,000	21,6800	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	NL0012556138	NOVON440.3TS OPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,5900	2,000	24,6600	2,000
Certificate	DE000CE6CQR4	NSTEC21.55TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	50	1,8400	50
Certificate	DE000CE6CQK6	NSTEC24.06TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	50	1,5500	50
Certificate	DE000CE6CNU5	NSTEC26.56TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	50	1,2600	50
Certificate	DE000CE6CNT7	NSTEC29.15TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	50	0,9600	50
Certificate	DE000CV421C7	NSTEC31.83TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		4,9900	12	5,2300	12
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	135,8600	135,8600	135,8600			135,8600		135,8600	1,500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	132,9600	132,9600	132,9600			132,9600		132,9600	1,500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50,000	11,3500	50,000
Certificate	DE000CV50WF9	NTFLX 140TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50,000	10,6400	50,000
Certificate	DE000CV50ZH8	NTFLX 140TL OPENC	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50,000	12,0300	50,000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	10,0000	10,1500	10,0000	4000,0000	1	10,1500	400	10,1400	50,000	10,1500	50,000
Certificate	DE000CV50Z14	NTFLX 160TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50,000	10,5900	50,000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50,000	8,9700	50,000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50,000	8,9500	50,000
Certificate	DE000CV52CF7	NTFLX 170TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	50,000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50,000	8,2500	50,000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	7,1200	7,6000	7,0500	3339,8000	4	7,6000	470	7,5900	50,000	7,6000	50,000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	9,1000	9,2700	9,1000	910,0000	1	9,2700	100	9,2600	50,000	9,2700	50,000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50,000	8,0400	50,000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50,000	6,1000	50,000
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50,000	6,6500	50,000
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR	3,6500	4,0900	3,5900	599,4000	4	4,0900	160	4,0800	50,000	4,0900	50,000
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50,000	5,5900	50,000
Certificate	DE000CV52RV2	NTFLX 240TL OPENC	EUR											
Certificate	DE000CV52RW0	NTFLX 290TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50,000	1,3400	50,000
Certificate	DE000CV52PK9	NTFLX 300TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50,000	2,1300	50,000
Certificate	DE000CV52PE2	NTFLX 300TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50,000	5,0800	50,000
Certificate	DE000CV52PL7	NTFLX 325TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50,000	4,1300	50,000
Certificate	DE000CV52PF9	NTFLX 325TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50,000	7,3300	50,000
Certificate	NL0012681944	NTFLX 278.B5 OPENB	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	1,500	0,3900	1,500
Certificate	NL0010913513	NTFLX 46.7TL OPENB	EUR	131,0900	131,0900	131,0900			131,0900		131,0900	1,500		
Certificate	NL0011733779	NTFLX 78.7TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8200	5,000		
Certificate	NL0011092440	NTFLX 79.7TL OPENB	EUR	114,6000	114,6000	114,6000			114,6000		114,6000	1,500		
Certificate	NL0011247630	NTFLX 83.6TL OPENB	EUR	112,6700	112,6700	112,6700			112,6700		112,6700	1,500		
Certificate	NL0012020796	NTFLX101.4TL OPENB	EUR	14,8100	14,8100	14,8100			14,8100		14,8100	1,500		
Certificate	NL0011996129	NTFLX114.9TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3800	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	3,2350	3,2350	3,2350			3,2350		3,2200	1,500	3,2500	1,500
Certificate	NL0012680391	NTFLX289.5TS OPENB	EUR	4,4950	4,4950	4,4950			4,4950		4,4800	1,500	4,5100	1,500
Certificate	NL0012680482	NTFLX291.98S OPENB	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	1,500	1,5100	1,500
Certificate	NL0012680870	NTFLX303.9TS OPENB	EUR	5,8150	5,8150	5,8150			5,8150		5,8000	1,500	5,8300	1,500
Certificate	NL0012681183	NTFLX306.58S OPENB	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	1,500	2,6800	1,500
Certificate	DE000CN6J513	NTFLX79.19TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0600	50,000		
Certificate	NL0011910500	NTFLX80.88BL OPENB	EUR	15,6400	15,6400	15,6400			15,6400		15,6400	1,500		
Certificate	DE000CR9SF41	NTFLX87.35TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400		15,4400	50,000		
Certificate	NL0011915574	NTFLX98.29BL OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2400	1,500		
Certificate	DE000CN6GJ84	NTR 36.64TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5200	50,000		
Certificate	DE000CE6DY29	NTR 41.67TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2100	50,000		
Certificate	NL0012018964	NVDA 65.6TL OPENB	EUR	150,2400	150,2400	150,2400			150,2400		150,2400	2,000		
Certificate	NL0012037444	NVDA 87.6TL OPENB	EUR	134,2300	134,2300	134,2300			134,2300		134,2300	2,500		
Certificate	NL0012016869	NVDA 63.68BL OPENB	EUR	147,3000	147,3000	147,3000			147,3000		147,3000	2,000		
Certificate	NL0012024525	NVDA 66.91BL OPENB	EUR	144,7100	144,7100	144,7100			144,7100		144,7100	2,000		
Certificate	NL0012032270	NVDA 77.59BL OPENB	EUR	136,1400	136,1400	136,1400			136,1400		136,1400	2,000		
Certificate	NL0012032296	NVDA 85.62BL OPENB	EUR	129,6900	129,6900	129,6900			129,6900		129,6900	2,000		
Certificate	NL0011799002	NXPI 72.6TL OPENB	EUR	40,4000	40,4000	40,4000			40,4000		40,4000	500		
Certificate	NL0011910658	NXPI 83.7TL OPENB	EUR	32,3500	32,3500	32,3500			32,3500		32,3500	500		
Certificate	NL0012020101	NXPI 88.4TL OPENB	EUR	28,9300	28,9300	28,9300			28,9300		28,9300	500		
Certificate	NL0012020119	NXPI 94.6TL OPENB	EUR	24,3700	24,3700	24,3700			24,3700		24,3700	500		
Certificate	NL0012020127	NXPI 96.2TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300		23,2300	500		
Certificate	NL0012034110	NXPI 99.1TL OPENB	EUR	20,3100	21,1200	20,3100	609,3000	1	21,1200	30	21,1200	500		
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,8700	2,500	2,8900	2,500
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	2,3600	2,5600	2,3600	25517,5000	7	2,4400	10250	2,4300	2,500	2,4500	2,500
Certificate	DE000CD63EK4	NYRST 4.6TL OPENZ	EUR	0,4500	0,4500	0,4500	450,0000	1	0,4500	1000			0,5850	600
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,9200	2,1100	1,9200	3701,0000	3	2,0000	1800	1,9900	2,500	2,0100	2,500
Certificate	DE000CE6F140	NYRST 8.1TS OPENZ	EUR	0,4400	0,4500	0,4400	2875,0000	3	0,4500	6500	0,3800	3,000		
Certificate	DE000CD63CQ5	NYRST 2.69TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,6600	0,6800	0,6600			0,6800		0,6700	2,500	0,6900	2,500
Certificate	DE000CD62S16	NYRST 3.26TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.68TL 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	DE000CD62MR4	NYRST 4.06TL OPENZ	EUR									0,3000	350	0,6800	500
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,4500	0,4600	0,4500			0,4600			0,4500	2,500	0,4700	2,500
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	2,1300	2,2100	2,1300	22157,0000	5	2,2100	10300		2,2000	2,500	2,2200	2,500
Certificate	DE000CE6DRB4	NYRST 5.03TL OPENZ	EUR									0,2700	1,700	0,4900	1,000
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,6900	1,7700	1,6900			1,7700			1,7600	2,500	1,7800	2,500
Certificate	DE000CE6ESW5	NYRST 5.46TL OPENZ	EUR	0,2900	0,2900	0,2700	42779,7500	9	0,2700	150275					
Certificate	NL0012489488	NYRST 5.61TL OPENB	EUR	1,4700	1,6100	1,4700	2787,5000	2	1,5500	1750		1,5400	2,500	1,5600	2,500
Certificate	DE000CV4Z2M1	NYRST 6.64TS OPENZ	EUR												
Certificate	DE000CE6FMC8	NYRST 7.36TS OPENZ	EUR												
Certificate	NL0011443965	NYRST11.46TS OPENB	EUR	1,2100	1,2100	1,2000			1,2000			1,1900	2,500	1,2100	2,500
Certificate	NL0011440763	NYRST14.19TS OPENB	EUR	1,7600	1,7600	1,7500			1,7500			1,7400	2,500	1,7600	2,500
Certificate	NL0011430863	NYRST16.91TS OPENB	EUR	2,3100	2,3100	2,3000			2,3000			2,2900	2,500	2,3100	2,500
Certificate	DE000CN6GNV3	NYRST4.697TL OPENZ	EUR									0,2000	100		
Certificate	DE000CE6CAH9	OAT 132.8TL OPENZ	EUR	22,4000	22,4000	22,4000			22,4000			22,3800	5,000	22,4100	5,000
Certificate	DE000CE6CAJ5	OAT 140.5TL OPENZ	EUR	14,8100	14,8100	14,8100			14,8100			14,7900	5,000	14,8200	5,000
Certificate	DE000CE6CAL1	OAT 163.6TS OPENZ	EUR	14,9600	14,9600	14,9600			14,9600			14,9400	5,000	14,9700	5,000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	9,8200	9,9200	9,8200			9,9200			9,8900	1,000	9,9400	1,000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	8,8300	8,9300	8,8300			8,9300			8,9000	1,000	8,9500	1,000
Certificate	NL0012030589	OCI 11.5TL OPENB	EUR	7,8600	7,9600	7,8600			7,9600			7,9300	1,000	7,9800	1,000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	5,8700	5,9700	5,8700			5,9700			5,9400	1,000	5,9900	1,000
Certificate	DE000CD646L1	OCI 14.4TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500			4,8800	125	5,0200	125
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	4,8400	4,9400	4,8400			4,9400			4,9100	1,000	4,9600	1,000
Certificate	DE000CE6EN55	OCI 16.5TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600			2,8900	125	3,0300	125
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	2,9400	3,1500	2,9400	945,0000	1	3,0400	300		3,0100	1,000	3,0600	1,000
Certificate	NL0012439707	OCI 17.3TL OPENH	EUR	0,2900	0,3000	0,2900	604,0700	1	0,3000	2083		0,2900	30,000	0,3000	30,000
Certificate	NL0012685036	OCI 17.7TL OPENB	EUR												
Certificate	NL0012687560	OCI 17.8TL OPENB	EUR	2,0200	2,2200	2,0200	796,9800	2	2,1200	361		2,0900	1,000	2,1400	1,000
Certificate	NL0012568109	OCI 17.8TL OPENH	EUR												
Certificate	NL0012686927	OCI 18.6TS OPENB	EUR	1,7700	1,7700	1,7700			1,7700						
Certificate	NL0012568091	OCI 19.8TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500			0,3400	30,000	0,3500	30,000
Certificate	NL0012683395	OCI 20.1TS OPENB	EUR	3,3800	3,3800	3,2600			3,2600			3,2300	1,000	3,2800	1,000
Certificate	NL0012568083	OCI 20.8TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600			0,4500	30,000	0,4600	30,000
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	5,0700	5,0700	4,9500			4,9500			4,9200	1,000	4,9700	1,000
Certificate	NL0011521638	OCI 23.2TS OPENB	EUR	6,6700	6,6700	6,5500			6,5500			6,5200	1,000	6,5700	1,000
Certificate	NL0012266753	OCI 24.6TS OPENB	EUR	8,2000	8,2000	8,0800			8,0800			8,0500	1,000	8,1000	1,000
Certificate	NL0012367783	OCI 25.4TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700			0,9600	30,000	0,9700	30,000
Certificate	NL0012698179	OCI 26.1TS OPENB	EUR	9,8100	9,8100	9,6900			9,6900			9,6600	1,000	9,7100	1,000
Certificate	NL0012697007	OCI 28.6BS OPENB	EUR	10,5300	10,5300	10,4100			10,4100			10,3800	1,000	10,4300	1,000
Certificate	NL0011735576	OCI 10.76TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900			0,8800	30,000	0,8900	30,000
Certificate	DE000CN6LJX7	OCI 10.97TL OPENZ	EUR	7,8200	7,8200	7,7600	7820,0000	1	7,7600	1000		7,6900	125	7,8300	125
Certificate	DE000CN6LHQ5	OCI 11.27TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400			7,8700	125	8,0100	125
Certificate	DE000CD63MY8	OCI 12.32TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400			6,8700	125	7,0100	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR												
Certificate	NL0012032304	OCI 12.75BL OPENB	EUR	6,1000	6,2000	6,1000			6,2000			6,1700	1,000	6,2200	1,000
Certificate	NL0011997010	OCI 12.97TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900			0,6800	30,000	0,6900	30,000
Certificate	DE000CE6E920	OCI 12.98TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500			5,6800	125	5,8200	125
Certificate	DE000CD63RU5	OCI 13.36TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500			5,8800	125	6,0200	125
Certificate	NL0012049332	OCI 13.46TL OPENH	EUR	0,6400	0,6500	0,6400	128,0000	1	0,6500	200		0,6400	30,000	0,6500	30,000
Certificate	DE000CD646B2	OCI 13.99TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500			4,6800	125	4,8200	125
Certificate	NL0012100952	OCI 14.82BL OPENB	EUR	4,0400	4,2200	4,0400	949,5000	1	4,1400	225		4,1100	1,000	4,1600	1,000
Certificate	NL0012053086	OCI 14.92TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100			0,5000	30,000	0,5100	30,000
Certificate	DE000CD64722	OCI 14.98TL OPENZ	EUR	3,6200	3,7600	3,6200	4241,8000	3	3,7600	1160		3,6900	125	3,8300	125
Certificate	NL0012437743	OCI 15.47TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700			0,4600	30,000	0,4700	30,000
Certificate	NL0012687214	OCI 15.84BL OPENB	EUR	3,0200	3,2500	3,0200	1130,0000	2	3,1200	350		3,0900	1,000	3,1400	1,000
Certificate	NL0012438311	OCI 15.96TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200			0,4100	30,000	0,4200	30,000
Certificate	DE000CE6EKG6	OCI 15.98TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700			2,7000	125	2,8400	125
Certificate	NL0012439715	OCI 16.79TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400			0,3300	30,000	0,3400	30,000
Certificate	NL0012492631	OCI 16.84BL OPENB	EUR	2,0200	2,2500	2,0200	450,0000	1	2,1200	200		2,0900	1,000	2,1400	1,000
Certificate	DE000CE6ENR7	OCI 17.47TL OPENZ	EUR	1,1200	1,3800	1,1200	3029,2000	7	1,2900	2340		1,2200	125	1,3600	125
Certificate	NL0012684484	OCI 17.83BL OPENB	EUR												
Certificate	NL0012686224	OCI 18.64BS OPENB	EUR	0,5700	0,5700	0,5700			0,5700						
Certificate	DE000CV501D3	OCI 20.93TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600			2,3900	125	2,5300	125
Certificate	NL0012681191	OCI 21.13BS OPENB	EUR	3,0600	3,0600	2,9400			2,9400			2,9100	1,000	2,9600	1,000
Certificate	NL0012311070	OCI 22.56TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600			0,6500	30,000	0,6600	30,000
Certificate	DE000CE6D160	OCI 23.43TS OPENZ	EUR	4,9300	4,9300	4,9300			4,9300			4,8600	125	5,0000	125
Certificate	NL0012175509	OCI 23.48TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600			0,7500	30,000	0,7600	30,000
Certificate	NL0012104202	OCI 23.63BS OPENB	EUR	5,5500	5,5500	5,4400			5,4400			5,4100	1,000	5,4600	1,000
Certificate	NL0012199319	OCI 23.63TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800			0,7700	30,000	0,7800	30,000
Certificate	NL0012512396	OCI 26.11BS OPENB	EUR	8,0400	8,0400	7,9200			7,9200			7,8900	1,000	7,9400	1,000
Certificate	DE000CV4ZA77	OCI 26.42TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200			7,8500	125	7,9900	125
Certificate	NL0012549976	OCI 27.66TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200			1,2100	30,000	1,2200	30,000
Certificate	DE000CD61Q68	OCI 9.911TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100			8,7400	125	8,8800	125

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	79.200	7,8800	79.200
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	37,2500	37,2500	37,2500			37,2500		37,1500	6.100	37,3500	6.100
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	174.600	1,8600	174.600
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1860	0,1860	0,1840	799,8000	1	0,1840	4300	0,1820	1.210.300	0,1860	1.210.300
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,2730	3,2730	3,2730			3,2730		3,2490	25.000	3,2960	25.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	75.000	9,8000	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5000	15.000	11,5900	15.000
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0340	0,0340	0,0320	850,0000	2	0,0320	25000	0,0300	3.000.000	0,0340	2.474.999
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,5440	0,5440	0,5440			0,5440		0,5420	558.100	0,5460	558.100
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	135.400	4,4800	135.400
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0620	0,0620	0,0620			0,0620		0,0615	200.000	0,0625	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,3870	1,3870	1,3870			1,3870		1,3810	100.000	1,3920	100.000
Certificate	NL0012310304	OILCR 43TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	30.000	15,1900	30.000
Certificate	NL0012492011	OILCR 48TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	20.000	13,1600	20.000
Certificate	NL0012504971	OILCR 53TL OPENB	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	20.000	9,4400	20.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	5,7400	5,7400	4,9600			4,9600		4,9500	12.500	4,9600	12.500
Certificate	NL0012508196	OILCR 54TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	20.000	8,7100	20.000
Certificate	NL0012508394	OILCR 55TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	20.000	7,9600	20.000
Certificate	NL0012511794	OILCR 56TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	20.000	7,1900	20.000
Certificate	NL0012695977	OILCR 58TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	20.000	5,6900	20.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR	4,4400	5,2100	4,4400			5,2100		5,2000	17.500	5,2100	17.500
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	6,0300	6,8100	6,0300			6,8100		6,8000	17.500	6,8100	17.500
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	28,8900	28,8900	28,8900			28,8900		28,8800	20.000	28,9000	20.000
Certificate	NL0012312714	OILCR 29.1TL OPENH	EUR	26,0200	26,0200	26,0200			26,0200		26,0100	30.000	26,0300	30.000
Certificate	NL0011535539	OILCR 35.6TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	20.000	22,3300	20.000
Certificate	NL0012274302	OILCR 39.9TL OPENB	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	20.000	19,1600	20.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	20.000	17,6700	20.000
Certificate	NL0012312680	OILCR 43.5TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	30.000	14,8000	30.000
Certificate	DE000CE6DTG9	OILCR 45.5TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	10.000	12,3800	10.000
Certificate	NL0012501415	OILCR 50.7BL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	20.000	8,2500	20.000
Certificate	NL0012500847	OILCR 50.9TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	20.000	10,9800	20.000
Certificate	NL0012529333	OILCR 51.7TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	30.000	8,4000	30.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	4,5300	4,5300	3,7600			3,7600		3,7500	12.500	3,7600	12.500
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	3,7300	3,7300	2,9500			2,9500		2,9400	12.500	2,9500	12.500
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR											
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012697627	OILCR 59.9TL OPENB	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	NL0012686307	OILCR 62.4TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	20.000	5,7500	20.000
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TCIOPENS	EUR											
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TCIOPENS	EUR											
Certificate	NL0012685507	OILCR 64.4TS OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	20.000	7,4800	20.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	NL0012680946	OILCR 66.4TS OPENB	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	20.000	9,2000	20.000
Certificate	NL0012700686	OILCR 68.3TS OPENB	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	20.000	10,9000	20.000
Certificate	NL0012676613	OILCR 70.3TS OPENB	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	20.000	12,6500	20.000
Certificate	LU1695200383	OILCR 70.5TCIOPENS	EUR	7,3300	8,1100	7,3300			8,1100		8,1000	17.500	8,1100	17.500
Certificate	NL001257649	OILCR 70.7TS OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	30.000	9,8300	30.000
Certificate	LU1695200466	OILCR 71.5TCIOPENS	EUR	8,1300	8,9000	8,1300			8,9000		8,8900	17.500	8,9000	17.500
Certificate	NL0012680508	OILCR 72.4TS OPENB	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	20.000	14,4200	20.000
Certificate	NL0011246665	OILCR 78.5TS OPENB	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	20.000	19,7400	20.000
Certificate	NL0012312748	OILCR16.46TL OPENH	EUR	35,8700	35,8700	35,8700			35,8700		35,8600	30.000	35,8800	30.000
Certificate	NL0012312730	OILCR19.52TL OPENH	EUR	33,4900	33,4900	33,4900			33,4900		33,4800	30.000	33,5000	30.000
Certificate	NL0012312722	OILCR22.58TL OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	30.000	31,1200	30.000
Certificate	NL0011636741	OILCR26.02BL OPENB	EUR	28,2300	28,2300	28,2300			28,2300		28,2200	20.000	28,2400	20.000
Certificate	NL0011598222	OILCR27.82TL OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	30.000	27,2500	30.000
Certificate	NL0011727649	OILCR29.97TL OPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	30.000	25,5800	30.000
Certificate	NL0011422308	OILCR30.94TL OPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	30.000	24,8300	30.000
Certificate	NL0011422290	OILCR34.08TL OPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	30.000	22,4100	30.000
Certificate	NL0011538129	OILCR35.23BL OPENB	EUR	20,8400	20,8500	20,8400	2084,0000	1	20,8500	100	20,8400	20.000	20,8600	20.000
Certificate	DE000CE6CP71	OILCR37.39TL OPENZ	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	10.000	18,8800	10.000
Certificate	NL0011727565	OILCR38.26TL OPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	30.000	19,1800	30.000
Certificate	DE000CD62HE2	OILCR38.44TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	10.000	18,0400	10.000
Certificate	NL0011244322	OILCR39.13TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	30.000	18,5100	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	DE000CD62FL1	OILCR39.44TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	10.000	17,2400	10.000
Certificate	NL0011727540	OILCR40.33TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	30.000	17,5800	30.000
Certificate	DE000CD62DY9	OILCR40.52TL OPENZ	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	10.000	16,3700	10.000
Certificate	NL0012274104	OILCR40.63BL OPENB	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	20.000	16,3300	20.000
Certificate	DE000CN6HR83	OILCR41.55TL OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10.000	15,5400	10.000
Certificate	NL0012312706	OILCR41.63TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	30.000	16,2600	30.000
Certificate	NL0011531124	OILCR41.65BL OPENB	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	20.000	15,7100	20.000
Certificate	NL0011244314	OILCR41.75TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	30.000	16,4900	30.000
Certificate	NL0011727524	OILCR42.41TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	30.000	15,9800	30.000
Certificate	NL0012312698	OILCR42.46TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	30.000	15,6100	30.000
Certificate	DE000CN6HR75	OILCR42.56TL OPENZ	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	10.000	14,7300	10.000
Certificate	NL0011727516	OILCR43.45TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	30.000	15,1700	30.000
Certificate	DE000CN6HR67	OILCR43.56TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	10.000	13,9300	10.000
Certificate	NL0012310296	OILCR44.02TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	30.000	14,3900	30.000
Certificate	DE000CE6DRM1	OILCR44.47TL OPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	10.000	13,2000	10.000
Certificate	NL0012372353	OILCR45.45TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	30.000	13,2800	30.000
Certificate	NL0012276505	OILCR45.91BL OPENB	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	20.000	12,1000	20.000
Certificate	NL0012434203	OILCR46.43TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	30.000	12,5100	30.000
Certificate	DE000CE6EOK1	OILCR46.47TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	10.000	11,5900	10.000
Certificate	DE000CE6EN22	OILCR47.47TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	10.000	10,7900	10.000
Certificate	NL0012492722	OILCR47.96BL OPENB	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20.000	10,4500	20.000
Certificate	NL0012439418	OILCR48.12TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	30.000	11,2100	30.000
Certificate	DE000CE6EW05	OILCR48.51TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	10.000	9,9600	10.000
Certificate	NL0012494975	OILCR48.97BL OPENB	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	20.000	9,6400	20.000
Certificate	DE000CE6EXG9	OILCR49.46TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	30.000	9,1900	10.000
Certificate	NL0012525786	OILCR49.75TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	10.000	9,9300	30.000
Certificate	NL0012497036	OILCR49.98BL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	20.000	8,8300	20.000
Certificate	DE000CE6FE89	OILCR50.45TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	10.000	8,4000	10.000
Certificate	DE000CE6FE97	OILCR51.45TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	10.000	7,6000	10.000
Certificate	NL0012504765	OILCR51.71BL OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	20.000	7,4400	20.000
Certificate	DE000CE6FH52	OILCR52.48TL OPENZ	EUR	6,8400	6,8400	6,4200	6694,3000	3	6,7000	1010	6,6900	10.000	6,7000	10.000
Certificate	NL0012508220	OILCR52.72BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	20.000	6,6300	20.000
Certificate	DE000CE6FHH7	OILCR53.44TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	10.000	6,0000	10.000
Certificate	NL0012531644	OILCR53.69TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	30.000	6,8600	30.000
Certificate	NL0012508253	OILCR53.72BL OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	20.000	5,8300	20.000
Certificate	DE000CE6FHJ3	OILCR54.44TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	10.000	5,2000	10.000
Certificate	NL0012508832	OILCR54.72BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	20.000	5,0300	20.000
Certificate	NL0012548465	OILCR55.11TL OPENH	EUR	6,2900	6,2900	5,7400	591,2600	1	5,7200	94	5,7200	30.000	5,7500	30.000
Certificate	DE000CV4YR87	OILCR55.43TL OPENZ	EUR	4,8700	4,8700	4,4050	243,5000	1	4,4050	50	4,4000	10.000	4,4100	10.000
Certificate	NL0012512131	OILCR55.73BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	20.000	4,2200	20.000
Certificate	DE000CV4Z6N3	OILCR56.42TL OPENZ	EUR	4,0900	4,0900	3,1000	3863,5000	5	3,5950	1000	3,5900	10.000	3,6000	10.000
Certificate	NL0012695811	OILCR56.73BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20.000	3,4200	20.000
Certificate	NL0012551188	OILCR57.06TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	30.000	4,2400	30.000
Certificate	NL0012696256	OILCR57.74BL OPENB	EUR	3,0800	3,0800	2,0300	12902,8000	6	2,6000	5260	2,5900	20.000	2,6100	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	NL0012557664	OILCR60.86TL OPENH	EUR											
Certificate	NL0012687743	OILCR62.49BS OPENB	EUR	1,1100	1,5500	1,0100	612,4000	3	1,5500	580	1,5400	20.000	1,5600	20.000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	DE000CV503V1	OILCR64.43TS OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	10.000	3,2500	10.000
Certificate	NL0012685333	OILCR64.49BS OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	20.000	3,1700	20.000
Certificate	NL0012565121	OILCR64.86TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	30.000	4,9900	30.000
Certificate	DE000CD63XA5	OILCR66.42TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	10.000	4,8600	10.000
Certificate	NL0012685242	OILCR66.49BS OPENB	EUR	4,4000	4,7600	4,4000	1362,0000	2	4,7600	300	4,7500	20.000	4,7700	20.000
Certificate	NL0012562102	OILCR66.77TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	30.000	6,5700	30.000
Certificate	DE000CD616F6	OILCR67.48TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10.000	5,7200	10.000
Certificate	NL0012551162	OILCR67.65TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2700	30.000	7,3000	30.000
Certificate	DE000CD649A8	OILCR68.47TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	10.000	6,5100	10.000
Certificate	NL0012696280	OILCR68.49BS OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	20.000	6,3800	20.000
Certificate	NL0012312532	OILCR68.69TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	30.000	8,1600	30.000
Certificate	DE000CD649B6	OILCR69.49TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	10.000	7,3300	10.000
Certificate	DE000CE6FHK1	OILCR70.46TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	10.000	8,1100	10.000
Certificate	NL0012697262	OILCR70.48BS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	20.000	7,9700	20.000
Certificate	DE000CV4YR95	OILCR71.48TS OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	10.000	8,9200	10.000
Certificate	NL0012312524	OILCR71.63TS OPENH	EUR	10,0800	10,5700	10,0800	20160,0000	1	10,5700	2000	10,5600	30.000	10,5800	30.000
Certificate	DE000CD616G4	OILCR72.47TS OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	10.000	9,7300	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	NL0012700439	OILCR72.48BS OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	20.000	9,5800	20.000
Certificate	DE000CV4Z6P8	OILCR73.48TS OPENZ	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	10.000	10,5300	10.000
Certificate	NL0012562094	OILCR73.77TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	30.000	12,3500	30.000
Certificate	NL0012677207	OILCR74.55BS OPENB	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	20.000	11,2400	20.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	NL0012562086	OILCR74.77TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	30.000	13,1800	30.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012680565	OILCR76.56BS OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	20.000	12,8500	20.000
Certificate	DE000CD616H2	OILCR77.47TS OPENZ	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	10.000	13,7300	10.000
Certificate	DE000CV4ZR94	OILCR79.47TS OPENZ	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	10.000	15,3400	10.000
Certificate	NL0012551154	OILCR79.61TS OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	30.000	17,1800	30.000
Certificate	DE000CV4ZRA3	OILCR81.47TS OPENZ	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	10.000	16,9500	10.000
Certificate	DE000CV4ZR55	OILCR83.48TS OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	10.000	18,5600	10.000
Certificate	NL0012565113	OILCR84.86TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	30.000	21,5200	30.000
Certificate	NL0012565105	OILCR89.86TS OPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	30.000	25,6600	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	7,8200	7,8400	7,8200			7,8400		7,8400	5.000	12,5000	895
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV508F3	OJ 1.35TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	3.500	1,6000	3.500
Certificate	DE000CV508G1	OJ 1.63TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	3.500	1,7700	3.500
Certificate	DE000CV508H9	OJ 1.82TS OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	3.500	3,3700	3.500
Certificate	DE000CV4ZH96	OJ 1.035TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	3.500	4,0300	3.500
Certificate	DE000CD64FK9	OJ 1.139TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	3.500	3,2300	3.500
Certificate	DE000CE6DB84	OJ 1.246TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3100	3.500	2,3800	3.500
Certificate	DE000CV4ZHB2	OJ 1.532TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	3.500	0,9700	3.500
Certificate	DE000CV4ZHC0	OJ 1.723TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	3.500	2,5700	3.500
Certificate	DE000CE6C8U5	OMXS 1142TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	100.000	4,0900	100.000
Certificate	DE000CE6CY05	OMXS 1262TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	100.000	2,8800	100.000
Certificate	DE000CE6C8T7	OMXS 1382TL OPENZ	EUR	1,6700	1,6750	1,6700	250,5000	1	1,6750	150	1,6700	100.000	1,6800	100.000
Certificate	DE000CE6CBV3	OMXS 1694TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	100.000	1,5200	100.000
Certificate	DE000CE6CRW1	OMXS 1852TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	100.000	3,1200	100.000
Certificate	DE000CE6CY13	OMXS 2013TS OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	100.000	4,7300	100.000
Certificate	DE000CV4ZRX5	ONTEX10.79TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	1.200	1,6100	1.200
Certificate	DE000CV4ZRW7	ONTEX13.43TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	1.200	1,3600	1.200
Certificate	DE000CV4ZRV9	ONTEX16.06TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	1.200	1,1100	1.200
Certificate	DE000CV4ZS85	ONTEX18.23TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	1.200	0,8200	1.200
Certificate	DE000CV4ZRU1	ONTEX18.68TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	1.200	0,8600	1.200
Certificate	DE000CE6FJP6	ONTEX20.24TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1.200	0,6200	1.500
Certificate	DE000CN6LA78	ONTEX21.31TL OPENZ	EUR	0,2800	0,2950	0,2800	273,0000	1	0,2950	975	0,2900	2.250	0,3000	2.250
Certificate	DE000CE6BNX1	ONTEX22.76TL OPENZ	EUR	0,2800	0,3600	0,2800	560,0000	1	0,3600	2000	0,3500	1.200	0,3700	1.200
Certificate	DE000CN6FWG7	ONTEX33.22TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	2.250	0,4500	2.250
Certificate	DE000CE6BR39	ONTEX34.34TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	1.200	0,8400	1.200
Certificate	DE000CV502H2	ORABL 11.9TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1100	37	3,2300	37
Certificate	DE000CR9NW78	ORABL 13.4TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6100	37	1,7300	37
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	17,8200	17,8200	17,8200			17,8200		17,8200	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	8,6650	8,6650	8,6650			8,6650		8,6500	10.000	8,6800	10.000
Certificate	NL0011979844	ORANG 12TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	5.000	2,6500	5.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	5.000	10,0000	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	4,8500	4,8500	4,8400			4,8400		4,8300	5.000	4,8500	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	3,8000	3,8000	3,7900			3,7900		3,7800	5.000	3,8000	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	2,8300	2,8300	2,8200			2,8200		2,8100	5.000	2,8300	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	1,8100	1,8100	1,8000			1,8000		1,7900	5.000	1,8100	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	5.000	3,4100	5.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	5.000	5,4700	5.000
Certificate	NL0011418033	ORANG 6.93TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2100	5.000	7,2600	5.000
Certificate	NL0012056394	ORANG 9.81TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	5.000	4,6400	5.000
Certificate	DE000CR9PVK0	ORANG10.23TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	4.500	3,3800	4.500
Certificate	NL0011418009	ORANG11.08TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	5.000	3,4900	5.000
Certificate	DE000CR9NK23	ORANG11.73TL OPENZ	EUR	1,8000	1,8500	1,8000	2700,0000	1	1,8500	1500	1,8100	4.500	1,8900	4.500
Certificate	NL0011972815	ORANG12.53TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	5.000	2,1700	5.000
Certificate	DE000CD64730	ORANG13.22TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3400	4.500	0,4200	4.500
Certificate	NL0012537567	ORANG13.41TL OPENH	EUR											
Certificate	NL0011417969	ORANG15.77TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	5.000	4,0400	5.000
Certificate	NL0011417951	ORANG17.19TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	5.000	5,6200	5.000
Certificate	NL0011417944	ORANG17.66TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	5.000	6,1400	5.000
Certificate	NL0011417936	ORANG19.56TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	5.000	8,2400	5.000
Certificate	NL0012437941	ORANG21.62TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	5.000	10,5400	5.000
Certificate	NL0012531511	ORANG21.67TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	5.000	10,6000	5.000
Certificate	NL0012523930	ORANG21.76TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	5.000	10,6900	5.000
Certificate	NL0012314033	ORANG23.56TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6500	5.000	12,7000	5.000
Certificate	DE000CV50962	ORPEA 70TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	600	3,0800	600
Certificate	DE000CV50970	ORPEA 80TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	600	2,0800	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,0500	8,0900	8,0500			8,0900		8,0900	50.000	8,5000	101

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	70,0100	70,0100	70,0100			70,0100		70,0100	20.000		
Certificate	NL0009064393	PALLA 218TL OPENB	EUR	65,4000	65,4000	65,4000			65,4000		65,3000	20.000	65,5000	4.970
Certificate	NL0011537394	PALLA 464TL OPENB	EUR	47,5050	47,5050	47,5050			47,5050		47,4300	10.000	47,5800	10.000
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	42,3900	42,3900	42,3900			42,3900		42,3900	3.000		
Certificate	NL0011601307	PALLA 508TL OPENH	EUR	44,5300	44,5300	44,5300			44,5300		44,0300	2.000	45,0300	2.000
Certificate	NL0011813241	PALLA 518TL OPENB	EUR	43,6250	43,6250	43,6250			43,6250		43,5500	10.000	43,7000	10.000
Certificate	NL0011731005	PALLA 526TL OPENH	EUR	43,2200	43,2200	43,2200			43,2200		42,7200	2.000	43,7200	2.000
Certificate	NL0011730999	PALLA 547TL OPENH	EUR	41,6800	41,6800	41,6800			41,6800		41,1800	2.000	42,1800	2.000
Certificate	NL0012102347	PALLA 673TL OPENB	EUR	32,2850	32,2850	32,2850			32,2850		32,2100	10.000	32,3600	10.000
Certificate	DE000CE6BJX9	PALLA 708TL OPENZ	EUR	26,4000	26,4000	26,4000			26,4000		26,4000	3.000		
Certificate	NL0012103642	PALLA 724TL OPENB	EUR	28,5350	28,5350	28,5350			28,5350		28,4600	10.000	28,6100	10.000
Certificate	NL0012270961	PALLA 825TL OPENB	EUR	21,1950	21,1950	21,1950			21,1950		21,1200	10.000	21,2700	10.000
Certificate	NL0012279525	PALLA 850TL OPENB	EUR	19,3950	19,3950	19,3950			19,3950		19,3200	10.000	19,4700	10.000
Certificate	NL0012489660	PALLA 900TL OPENB	EUR	15,7250	15,7250	15,7250			15,7250		15,6500	10.000	15,8000	10.000
Certificate	NL0012500011	PALLA 923TL OPENB	EUR	14,0250	14,0250	14,0250			14,0250		13,9500	10.000	14,1000	10.000
Certificate	NL0012500839	PALLA 948TL OPENB	EUR	12,7900	12,7900	12,2150	3063,6000	2	12,2150	240	12,1400	10.000	12,2900	10.000
Certificate	NL0012685473	PALLA 1040TS OPENB	EUR	13,0250	13,0250	13,0250			13,0250		12,9500	10.000	13,1000	10.000
Certificate	NL0012684583	PALLA 1065TS OPENB	EUR	14,8200	15,2150	14,8200	148,2000	1	15,2150	10	15,1400	10.000	15,2900	10.000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	17,3850	17,3850	17,3850			17,3850		17,3100	10.000	17,4600	10.000
Certificate	NL0012681209	PALLA 1115TS OPENB	EUR	19,5750	19,5750	19,5750			19,5750		19,5000	10.000	19,6500	10.000
Certificate	NL0012677850	PALLA 1140TS OPENB	EUR	21,7350	21,7350	21,7350			21,7350		21,6600	10.000	21,8100	10.000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	24,0050	24,0050	24,0050			24,0050		23,9300	10.000	24,0800	10.000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	26,1050	26,1050	26,1050			26,1050		26,0300	10.000	26,1800	10.000
Certificate	DE000CV502C3	PANDO 542TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	4.500	1,0200	4.500
Certificate	DE000CV500R5	PANDO 428.TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8300	4.500	2,8800	4.500
Certificate	DE000CV50111	PANDO 502.TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	4.500	1,5500	4.500
Certificate	DE000CV502X9	PANDO 562.TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	4.500	1,2000	4.500
Certificate	DE000CE6FK73	PANDO421.9TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	4.500	2,6200	4.500
Certificate	DE000CE6DCN1	PANDO462.1TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0300	4.500	2,0800	4.500
Certificate	DE000CE6DCS0	PANDO472.2TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2900	4.500	2,3400	4.500
Certificate	DE000CE6CWQ4	PANDOS15.2TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7500	4.500	1,8000	4.500
Certificate	DE000CV4ZRE5	PANDO626.9TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2400	4.500	0,2900	4.500
Certificate	DE000CV4ZJQ6	PANDO647.7TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	4.500	1,1800	4.500
Certificate	DE000CE6EX53	PANDO701.8TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	4.500	1,2800	4.500
Certificate	DE000CE6EGH4	PANDO712.6TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0700	4.500	2,1200	4.500
Certificate	DE000CV4Z662	PANDO786.9TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3700	4.500	2,4200	4.500
Certificate	DE000CE6C6R5	PANDO786.9TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1400	4.500	3,1900	4.500
Certificate	DE000CE6D3V3	PARGE 70.9TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	900	0,9900	900
Certificate	DE000CR6XDU7	PARGE53.08TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	900	2,5400	900
Certificate	DE000CN6L1D6	PARGE59.98TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	900	1,9400	900
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	90.000	3,8600	90.000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6600	50.000
Certificate	DE000CV51S84	PAYPL 58TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	90.000	2,9000	90.000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,1700	1,1800	1,1700	585,0000	1	1,1800	500	1,1700	50.000	1,1800	50.000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	90.000	1,9400	90.000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6500	50.000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	50.000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0300	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50.000	1,7600	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR											
Certificate	DE000CE6DPUB	PBR 6.3TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	20.000	5,4300	20.000
Certificate	DE000CE6DFV7	PBR 6.94TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	20.000	4,9500	20.000
Certificate	DE000CE6CF32	PBR 7.58TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	20.000	4,4600	20.000
Certificate	DE000CE6DYE4	PBR 8.22TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	20.000	3,9700	20.000
Certificate	DE000CE6EME7	PBR 8.97TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	20.000	3,4000	20.000
Certificate	DE000CV4Z7T8	PBR 10.02TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	20.000	2,6000	20.000
Certificate	DE000CV4ZL90	PBR 11.07TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	20.000	1,7900	20.000
Certificate	DE000CV4ZRY3	PBR 15.66TS OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	20.000	3,0600	20.000
Certificate	DE000CR4HYN6	PEPSI78.39TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5900	100.000		
Certificate	NL0012105381	PERNO102.2TL OPENB	EUR	3,5300	3,6200	3,5300			3,6200		3,6100	10.000	3,6200	10.000
Certificate	DE000CV4YXN7	PERNO105.4TL OPENZ	EUR	1,0600	1,0600	1,0450	504,5600	1	1,0450	476	1,0300	7.500	1,0600	7.500
Certificate	DE000CV4YVZ9	PERNO119.4TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	7.500	0,5000	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	1.500	7,9000	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	10.000	20,3800	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10.000	14,7100	4.999

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	NL0010607305	PEUGO 5.8TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10.000	12,5400	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	9,5500	9,5500	9,4000			9,4000		9,3900	10.000	9,4100	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	7,5300	7,5300	7,3800			7,3800		7,3700	10.000	7,3900	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	5,5800	5,5800	5,4300			5,4300		5,4200	10.000	5,4400	10.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	4,6500	4,6500	4,5000			4,5000		4,4900	10.000	4,5100	10.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	3,6300	3,6300	3,4800			3,4800		3,4700	10.000	3,4900	10.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	2,6900	2,6900	2,5400			2,5400		2,5300	10.000	2,5500	10.000
Certificate	NL0012685044	PEUGO 17.6TL OPENB	EUR											
Certificate	NL0012509756	PEUGO 19.4TS OPENB	EUR	3,0000	3,1600	3,0000			3,1600		3,1500	10.000	3,1700	10.000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	5,2100	5,3700	5,2100			5,3700		5,3600	10.000	5,3800	10.000
Certificate	NL0012313225	PEUGO 25.2TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	5.000	10,1000	5.000
Certificate	NL0012313258	PEUGO 5.67TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7900	5.000	12,8200	5.000
Certificate	NL0012313241	PEUGO 7.69TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	5.000	10,9800	5.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	15.000	0,9300	15.000
Certificate	NL0011989140	PEUGO11.72TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	5.000	7,3200	5.000
Certificate	NL0011992607	PEUGO12.31TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	5.000	6,7800	5.000
Certificate	DE000CD62DE1	PEUGO12.63TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,2900	2.250	5,4200	2.250
Certificate	NL0012051155	PEUGO13.76TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	5.000	5,4600	5.000
Certificate	DE000CD640M2	PEUGO14.13TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8000	2.250	3,9300	2.250
Certificate	NL0012051148	PEUGO14.78TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	5.000	4,5400	5.000
Certificate	NL0012057681	PEUGO15.78TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	5.000	3,6200	5.000
Certificate	DE000CD64D60	PEUGO16.12TL OPENZ	EUR	2,2400	2,2400	1,9050	1120,0000	1	1,9050	500	1,8400	2.250	1,9700	2.250
Certificate	NL0012556195	PEUGO16.78TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	5.000	2,7200	5.000
Certificate	NL0012559876	PEUGO19.24TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	5.000	3,4800	5.000
Certificate	NL0012540124	PEUGO19.61TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	5.000	3,8900	5.000
Certificate	NL0012050504	PEUGO22.85TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	5.000	7,4800	5.000
Certificate	NL0012313233	PEUGO24.71TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5200	5.000	9,5500	5.000
Certificate	NL0012313217	PEUGO27.17TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2500	5.000	12,2800	5.000
Certificate	NL0012367015	PEUGO29.22TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5200	5.000	14,5500	5.000
Certificate	NL0012522999	PEUGO31.41TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9600	5.000	16,9900	5.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	20,3700	20,3700	20,3700			20,3700		20,3700	10.000		
Certificate	NL0011419247	PFIZR 25TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1500	10.000		
Certificate	NL0009171602	PFIZR 7.6TL OPENB	EUR	22,8200	22,8200	22,8200			22,8200		22,8200	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	21,6000	21,6000	21,6000			21,6000		21,6000	10.000		
Certificate	NL0010284949	PFIZR 23.3TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3600	10.000		
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200		9,3200	10.000		
Certificate	NL0011419239	PFIZR 27.1TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,6000	10.000		
Certificate	NL0012030605	PFIZR 28.9TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2800	10.000		
Certificate	NL0011419171	PFIZR 40.2TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	10.000	7,5100	10.000
Certificate	DE000CR9RV59	PGMBLS6.54TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0600	150.000		
Certificate	DE000CR9RV75	PHIL 61.01TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,5100	60.000		
Certificate	DE000CR9NY50	PHIL 68.17TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9400	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	8.000	21,7800	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR											
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,0000	15,2700	15,0000			15,2700		15,2600	8.000	15,2800	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	14,0500	14,3200	14,0500			14,3200		14,3100	8.000	14,3300	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300		14,9600	500	15,1000	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,0600	500	11,4100	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000		12,1300	500	12,2700	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6200	500	10,7600	500
Certificate	DE000CX59G17	PHILP 22TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,5300	500	9,8800	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,5200	500	7,8700	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,7800	500	7,9200	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,4900	500	6,8400	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,4800	500	5,8300	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8000	500	6,9400	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,5600	500	4,9100	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9200	500	6,0600	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		4,9600	500	5,1000	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,5500	500	3,9000	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	2,7100	2,7600	2,7100	2032,5000	1	2,7600	750	2,5800	500	2,9300	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR											
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR											
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR											
Certificate	DE000CY52VW2	PHILP 32TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		0,8900	500	1,2400	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,4700	500	4,6100	500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		2,8900	500	3,2400	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,5300	500	5,8800	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4000	500	7,5400	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,5900	500	8,7300	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,5200	500	6,8700	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,4200	500	8,7700	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	DE000CY508D5	PHILP 40TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,3900	500	10,5300	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,5600	500	10,9100	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,7100	12,7100	12,7100			12,7100		12,6400	500	12,7800	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,7300	12,7300	12,7300			12,7300		12,5500	500	12,9000	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	8.000	16,6300	8.000
Certificate	NL0011427463	PHILP 16.5BL OPENB	EUR	14,4900	14,7600	14,4900			14,7600		14,7500	8.000	14,7700	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	8.000	15,8000	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	8.000	14,8000	8.000
Certificate	NL0011230495	PHILP 17.9TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,4100	1.000	14,6100	1.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	8.000	13,7100	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,0900	13,3600	13,0900			13,3600		13,3500	8.000	13,3700	8.000
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	12,1400	12,4100	12,1400			12,4100		12,4000	8.000	12,4200	8.000
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	10,2100	10,4800	10,2100			10,4800		10,4700	8.000	10,4900	8.000
Certificate	NL0011927983	PHILP 22.5TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,1300	1.000	10,3300	1.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	9,1800	9,4500	9,1800	940,0000	1	9,4500	100	9,4400	8.000	9,4600	8.000
Certificate	NL0011916341	PHILP 23.9BL OPENB	EUR	7,0900	7,3600	7,0900			7,3600		7,3500	8.000	7,3700	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	8,2300	8,5000	8,2300			8,5000		8,4900	8.000	8,5100	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	7,2200	7,4900	7,2200			7,4900		7,4800	8.000	7,5000	8.000
Certificate	DE000CD632F3	PHILP 25.7TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5300	500	5,6400	500
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	6,2200	6,5500	6,2200	6509,5000	3	6,4900	1000	6,4800	8.000	6,5000	8.000
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	5,2300	5,5000	5,2300			5,5000		5,4900	8.000	5,5100	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	4,2300	4,5000	4,2300	5500,6600	2	4,5000	1234	4,4900	8.000	4,5100	8.000
Certificate	NL0012685051	PHILP 30.1TL OPENB	EUR											
Certificate	NL0012683403	PHILP 31.4TS OPENB	EUR	3,2700	3,2700	3,0000			3,0000		2,9900	8.000	3,0100	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	31,4000	31,4000	31,4000			31,4000		31,3300	750	31,4700	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	5,9800	5,9800	5,7100			5,7100		5,7000	8.000	5,7200	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	8,5900	8,5900	8,3200			8,3200		8,3100	8.000	8,3300	8.000
Certificate	NL0012494611	PHILP 38.5BON0619Z	EUR	32,6600	33,0400	32,6600			33,0400		32,9500	5.000	33,1200	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	11,2800	11,2800	11,0100			11,0100		11,0000	8.000	11,0200	8.000
Certificate	NL0012275697	PHILP 41.3TS OPENB	EUR	13,9600	13,9600	13,6900			13,6900		13,6800	8.000	13,7000	8.000
Certificate	NL0012275705	PHILP 43.8TS OPENB	EUR	16,6200	16,6200	16,3500			16,3500		16,3400	8.000	16,3600	8.000
Certificate	NL0011039680	PHILP11.63TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,2400	1.000	20,4400	1.000
Certificate	NL0011040407	PHILP13.74TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,2800	1.000	18,4800	1.000
Certificate	NL0011051669	PHILP15.65TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5000	1.000	16,7000	1.000
Certificate	NL0011039672	PHILP15.84TL OPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,3300	1.000	16,5300	1.000
Certificate	DE000C20HHZ3	PHILP17.38TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8300	500	13,9400	500
Certificate	NL0011039664	PHILP17.94TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,3700	1.000	14,5700	1.000
Certificate	DE000CR9Q1B3	PHILP18.54TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,2300	500	13,2800	500
Certificate	NL0011040381	PHILP18.99TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,3900	1.000	13,5900	1.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,3200	500	13,6700	500
Certificate	DE000C22EYF3	PHILP19.23TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		11,9800	500	12,0900	500
Certificate	NL0011602446	PHILP19.72TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7100	1.000	12,9100	1.000
Certificate	NL0011095146	PHILP19.73BL OPENB	EUR	11,2500	11,2500	11,2500	1128,0000	1	11,5200	100	11,5100	8.000	11,5300	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,5800	500	12,9300	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,2700	500	13,4100	500
Certificate	DE000C22FW37	PHILP20.06TL OPENZ	EUR	11,2200	11,2200	11,2200			11,2200		11,1600	500	11,2700	500
Certificate	DE000CR9P4K9	PHILP20.08TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,6800	500	11,7900	500
Certificate	NL0011743448	PHILP20.46TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,0300	1.000	12,2300	1.000
Certificate	NL0011650874	PHILP20.78BL OPENB	EUR	10,2100	10,4800	10,2100			10,4800		10,4700	8.000	10,4900	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4300	500	12,5700	500
Certificate	DE000C279W64	PHILP21.24TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		9,9700	500	10,0800	500
Certificate	NL0011896634	PHILP21.48TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,0800	1.000	11,2800	1.000
Certificate	DE000CD624M6	PHILP21.62TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,1900	500	10,3000	500
Certificate	DE000CD62320	PHILP22.23TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		8,9800	500	9,0900	500
Certificate	DE000CD62AF4	PHILP23.22TL OPENZ	EUR	7,9500	8,0600	7,8800	277,2000	2	8,0600	35	8,0000	500	8,1100	500
Certificate	NL0011934872	PHILP23.53TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,1700	1.000	9,3700	1.000
Certificate	DE000CD62N86	PHILP23.66TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2000	500	8,3100	500
Certificate	DE000CD62LD6	PHILP24.21TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0100	500	7,1200	500
Certificate	NL0011970603	PHILP24.54TL OPENH	EUR	8,2300	8,3200	8,2300	1028,7500	1	8,3200	125	8,2200	1.000	8,4200	1.000
Certificate	NL0011918941	PHILP24.94BL OPENB	EUR	6,0500	6,3200	6,0500	6270,0000	2	6,3200	1000	6,3100	8.000	6,3300	8.000
Certificate	NL0011989389	PHILP25.05TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,7600	1.000	7,9600	1.000
Certificate	NL0011990411	PHILP25.55TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,2900	1.000	7,4900	1.000
Certificate	NL0011990403	PHILP26.06TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8200	1.000	7,0200	1.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	5.000	5,1000	5.000
Certificate	NL0012057699	PHILP26.54TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,3600	1.000	6,5600	1.000
Certificate	NL0012113070	PHILP26.99BL OPENB	EUR	4,0000	4,2700	4,0000			4,2700		4,2600	8.000	4,2800	8.000
Certificate	NL0012179048	PHILP27.06TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,8800	1.000	6,0800	1.000
Certificate	DE000CE6BR47	PHILP27.19TL OPENZ	EUR	3,9900	4,0650	3,9300	51,5000	13	4,0650	13	4,0100	500	4,1200	500
Certificate	DE000CE6C2H5	PHILP27.25TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7200	500	4,8300	500
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	5.000	4,1000	5.000
Certificate	NL0012197511	PHILP27.56TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4200	1.000	5,6200	1.000
Certificate	NL0012118061	PHILP28.02BL OPENB	EUR	2,9900	3,2700	2,9900	1116,5000	2	3,2500	350	3,2400	8.000	3,2600	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	NL0012203046	PHILP28.59TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,4600	1.000	4,6600	1.000
Certificate	DE000CE6C2C6	PHILP28.68TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,5700	500	2,6800	500
Certificate	NL0012121669	PHILP29.04BL OPENB	EUR	1,9700	2,2300	1,9700	43279,0000		2,2300	20050	2,2200	8.000	2,2400	8.000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	2,3500	2,3700	2,3500	1203,6000	6	2,3600	510	2,3500	5.000	2,3700	5.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	1,5900	1,6200	1,5600	593,5200	3	1,6200	376	1,6100	5.000	1,6300	5.000
Certificate	NL0012258966	PHILP30.05BL OPENB	EUR											
Certificate	LU1521268752	PHILP30.27TCIOPENS	EUR											
Certificate	NL0012568117	PHILP30.54TL OPENH	EUR											
Certificate	NL0012686232	PHILP31.08BS OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	LU1696509931	PHILP32.06TPIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	5.000	1,2600	5.000
Certificate	DE000CV505T0	PHILP32.36TS OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3.500	0,2800	3.500
Certificate	NL0012681951	PHILP33.07BS OPENB	EUR	2,5100	2,5100	2,2400	69,0000	1	2,2400	30	2,2300	8.000	2,2500	8.000
Certificate	NL0012561963	PHILP33.81TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,3800	1.000	5,5800	1.000
Certificate	LU1650857524	PHILP34.83TPIOPENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	5.000	3,7500	5.000
Certificate	NL0012509418	PHILP35.06BS OPENB	EUR	4,5000	4,5000	4,2300			4,2300		4,2200	8.000	4,2400	8.000
Certificate	DE000CE6FLV0	PHILP35.35TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	3.500	0,8700	3.500
Certificate	LU1695189479	PHILP35.52TPIOPENS	EUR											
Certificate	NL0012053904	PHILP36.07TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,8200	1.000	8,0200	1.000
Certificate	NL0012259071	PHILP37.04BS OPENB	EUR	6,4800	6,4800	6,2100			6,2100		6,2000	8.000	6,2200	8.000
Certificate	DE000CE6DMU5	PHILP38.85TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	3.500	1,5700	3.500
Certificate	NL0012264998	PHILP38.99BS OPENB	EUR	8,4300	8,4300	8,1600			8,1600		8,1500	8.000	8,1700	8.000
Certificate	NL0011051610	PHILP40.36TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,4600	1.000	12,6600	1.000
Certificate	NL0012700637	PHILP40.99BS OPENB	EUR	10,4300	10,4300	10,1600			10,1600		10,1500	8.000	10,1700	8.000
Certificate	DE000CR1JQ96	PHIMO69.64TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,9800	7,9800	7,9600			7,9600		8,0000	15		
Certificate	DE000CN6HPP8	PLATI 685TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	10.000	2,6800	10.000
Certificate	NL0011540257	PLATI 706TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6300	38.760
Certificate	DE000CN6HAR6	PLATI 727TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10.000	2,3600	10.000
Certificate	NL0011519608	PLATI 759TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2200	28.285
Certificate	DE000CN6G287	PLATI 770TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	NL0006520447	PLATI 812TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	50.000	1,8200	10.196
Certificate	DE000CN6ENN5	PLATI 812TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0011050497	PLATI 813TL OPENH	EUR	1,8700	1,8700	1,7900	18700,0000	1	1,7900	10000	1,7800	20.000	1,8000	20.000
Certificate	DE000CR9SP56	PLATI 863TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10.000	1,2800	10.000
Certificate	NL0011639422	PLATI 865TL OPENB	EUR	1,4500	1,4500	1,4000	1500,7500	1	1,4000	1035	1,3900	50.000	1,4100	50.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 914TL OPENB	EUR	1,1200	1,1200	1,0300	2,2400	1	1,0300	2	1,0200	50.000	1,0400	41.943
Certificate	NL0012679591	PLATI 961TL OPENB	EUR											
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,2615	0,2615	0,2615			0,2615		0,2590	50.000	0,2640	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8600	50.000
Certificate	DE000VL5RZ45	PLATI 1047TS OPENV	EUR	0,4615	0,4615	0,4615			0,4615		0,4590	50.000	0,4640	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	0,6615	0,6615	0,6615			0,6615		0,6590	50.000	0,6640	50.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2800	50.000
Certificate	DE000CD63A80	PLATI 1095TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	10.000	1,0500	10.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	0,8615	0,8615	0,8615			0,8615		0,8590	50.000	0,8640	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,7000	49.200
Certificate	DE000VL76857	PLATI 1145TS OPENV	EUR	1,2645	1,2645	1,2645			1,2645		1,2620	50.000	1,2670	50.000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9800	20.000
Certificate	DE000CN6LBE4	PLATI 1203TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	10.000	1,9400	10.000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	20.000	2,3100	20.000
Certificate	NL0011050349	PLATI 1290TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	20.000	2,9300	20.000
Certificate	DE000CD62G51	PLATI 1339TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	10.000	3,0500	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,3605	1,3605	1,3605			1,3605		1,3580	50.000	1,3630	50.000
Certificate	DE000VL5RZ86	PLATI784.2TL OPENV	EUR	1,7615	1,7615	1,7615			1,7590		1,7500	50.000	1,7640	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	1,2140	1,2240	1,1565	85,4300	2	1,1565	70	1,1540	50.000	1,1590	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,9565	0,9565	0,9565			0,9565		0,9540	50.000	0,9590	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR	0,7555	0,7555	0,7555			0,7555		0,7530	50.000	0,7580	50.000
Certificate	DE000VL61FS1	PLATI935.9TL OPENV	EUR	0,5555	0,5555	0,5555			0,5555		0,5530	50.000	0,5580	50.000
Certificate	DE000VL61FT9	PLATI960.9TL OPENV	EUR											
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	10.000	5,9300	10.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR											
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR											
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	10.000	4,1900	10.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	5.000	3,4400	5.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	5.000	3,4100	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	5.000	2,6900	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,5100	4,5100	4,4000			4,4000		4,3800	10.000	4,4100	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	3,9300	3,9300	3,8200			3,8200		3,8000	10.000	3,8300	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	3,0600	3,0600	2,9500			2,9500		2,9300	10.000	2,9600	10.000
Certificate	DE000CD63V44	PORSC 46.4TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	4.000	2,4100	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	NL0012038780	PORSC 46.7TL OPENB	EUR	2,7800	2,7800	2,6700			2,6700		2,6500	10.000	2,6800	10.000
Certificate	NL0012494421	PORSC 49.7TL OPENB	EUR	2,5000	2,5000	2,3900			2,3900		2,3700	10.000	2,4000	10.000
Certificate	NL0012499685	PORSC 52.8TL OPENB	EUR	2,2100	2,2100	2,1000			2,1000		2,0800	10.000	2,1100	10.000
Certificate	NL0012503809	PORSC 55.8TL OPENB	EUR	1,9300	1,9300	1,8200			1,8200		1,8000	10.000	1,8300	10.000
Certificate	NL0012504542	PORSC 58.8TL OPENB	EUR	1,6500	1,6500	1,5400			1,5400		1,5200	10.000	1,5500	10.000
Certificate	NL0012511380	PORSC 61.9TL OPENB	EUR	1,3700	1,3700	1,2600			1,2600		1,2400	10.000	1,2700	10.000
Certificate	NL0012512057	PORSC 64.9TL OPENB	EUR	1,0900	1,1300	0,9800	11300,0000	2	0,9800	10000	0,9600	10.000	0,9900	10.000
Certificate	NL0012685598	PORSC 67.9TL OPENB	EUR	0,8100	0,8100	0,7000			0,7000		0,6800	10.000	0,7100	10.000
Certificate	NL0012681621	PORSC 76.6TS OPENB	EUR	1,1900	1,3000	1,1900			1,3000		1,2800	10.000	1,3100	10.000
Certificate	NL0012697221	PORSC 81.5TS OPENB	EUR	1,7200	1,8300	1,7200			1,8300		1,8100	10.000	1,8400	10.000
Certificate	NL0012677124	PORSC 86.5TS OPENB	EUR	2,2600	2,3700	2,2600			2,3700		2,3500	10.000	2,3800	10.000
Certificate	DE0000N6ERH8	PORSC31.34TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8800	4.000	3,9100	4.000
Certificate	DE0000N6EZT6	PORSC36.96TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3200	4.000	3,3500	4.000
Certificate	DE0000N6KAM1	PORSC40.94TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9200	4.000	2,9500	4.000
Certificate	DE0000CE6F1C5	PORSC52.37TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	4.000	1,8100	4.000
Certificate	DE0000CE6FC32	PORSC59.35TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	4.000	1,1200	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	10.000	3,0100	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,8900	10.000
Certificate	NL0011909320	POST 3.1TL OPENB	EUR	1,0900	1,1300	1,0900			1,1300		1,1200	10.000	1,1300	10.000
Certificate	DE0000V66TY5	POST 4.8TS OPENV	EUR	0,8490	0,8490	0,8490			0,8490					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	10.000	2,6300	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3600	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	2,1000	2,1400	2,1000			2,1400		2,1300	10.000	2,1400	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1700	10.000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	1,7800	1,8200	1,7800			1,8200		1,8100	10.000	1,8200	10.000
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7400	10.000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	1,5600	1,6000	1,5600			1,6000		1,5900	10.000	1,6000	10.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	1,3200	1,3600	1,3200			1,3600		1,3500	10.000	1,3600	10.000
Certificate	DE0000VLSRU57	POST 3.07TL OPENV	EUR	0,9160	0,9160	0,9160			0,9160					
Certificate	DE0000N6GYQ0	POST 3.07TL OPENZ	EUR	0,8100	0,8100	0,8100	4050,0000	1	0,8100	5000	0,7500	2.400	1,6000	2.000
Certificate	LU1476986234	POST 3.16TCIOPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	1.000	0,8900	1.000
Certificate	DE0000VL3HF4	POST 3.17TL OPENV	EUR	0,8180	0,8180	0,8180			0,8180					
Certificate	DE0000CX593C0	POST 3.25TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	2.500	0,8500	2.500
Certificate	DE0000VL3HG2	POST 3.27TL OPENV	EUR	0,7230	0,7230	0,7230			0,7230					
Certificate	NL0012492912	POST 3.31TL OPENB	EUR	0,9000	0,9400	0,9000	1840,0000	1	0,9400	2000	0,9300	10.000	0,9400	10.000
Certificate	DE0000VL3HH0	POST 3.37TL OPENV	EUR	0,6270	0,6270	0,6270			0,6270					
Certificate	LU1650942474	POST 3.38TCIOPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	1.000	0,5900	1.000
Certificate	DE0000VL2FT81	POST 3.38TL OPENV	EUR	0,4590	0,4590	0,4590			0,4590					
Certificate	DE0000VL5RXJ5	POST 3.48TL OPENV	EUR	0,5260	0,5260	0,5260			0,5260					
Certificate	NL0012512594	POST 3.51TL OPENB	EUR	0,6500	0,7000	0,6500	3500,0000	1	0,6900	5000	0,6800	10.000	0,6900	10.000
Certificate	LU1650955534	POST 3.56TCIOPENB	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1.000	0,4100	1.000
Certificate	DE0000VL5RXK3	POST 3.58TL OPENV	EUR	0,4310	0,4310	0,4310			0,4310					
Certificate	DE0000VL5RXL1	POST 3.68TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0012692461	POST 3.72TL OPENB	EUR	0,4600	0,5000	0,4600			0,5000		0,4900	10.000	0,5000	10.000
Certificate	LU1696512646	POST 3.73TCIOPENB	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	1.000	0,2600	1.000
Certificate	NL0012683429	POST 3.99TS OPENB	EUR	0,6100	0,6100	0,5800			0,5800		0,5700	10.000	0,5800	10.000
Certificate	NL0012680888	POST 4.24TS OPENB	EUR	0,8900	0,8900	0,8600			0,8600		0,8500	10.000	0,8600	10.000
Certificate	NL0012264329	POST 4.49TS OPENB	EUR	1,3100	1,3100	1,2800			1,2800		1,2700	10.000	1,2800	10.000
Certificate	DE0000V66NX0	POST 4.61TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	1,8600	1,8600	1,8100	905,0000	1	1,8300	500	1,8200	10.000	1,8300	10.000
Certificate	NL0012027189	POST 5.46TS OPENB	EUR	2,4200	2,4200	2,3900			2,3900		2,3800	10.000	2,3900	10.000
Certificate	DE0000CF3AQM5	POST 2.297TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	2.000	1,7600	2.000
Certificate	DE0000N6FUK3	POST 2.303TL OPENZ	EUR											
Certificate	DE0000N6FQS4	POST 2.461TL OPENZ	EUR	1,4200	1,4200	1,4200	411,8000	1	1,4200	290				
Certificate	DE0000CR959H1	POST 2.664TL OPENZ	EUR											
Certificate	DE0000N6HSZ1	POST 2.766TL OPENZ	EUR											
Certificate	DE0000CF3AQP8	POST 2.807TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2.000	1,2300	2.000
Certificate	DE0000CR9RK60	POST 2.869TL OPENZ	EUR										1,5800	1.750
Certificate	DE0000V2FRV4	POST 2.876TL OPENV	EUR	0,9630	0,9630	0,9630			0,9630					
Certificate	DE0000N6HSY4	POST 2.966TL OPENZ	EUR											
Certificate	DE0000V2FNM2	POST 2.974TL OPENV	EUR	0,8620	0,8620	0,8620			0,8620					
Certificate	DE0000V2FNN0	POST 3.074TL OPENV	EUR	0,7610	0,7610	0,7610			0,7610					
Certificate	DE0000V2FST6	POST 3.177TL OPENV	EUR	0,6600	0,6600	0,6600			0,6600					
Certificate	DE0000N6JU45	POST 3.219TL OPENZ	EUR											
Certificate	DE0000V2FTC0	POST 3.278TL OPENV	EUR	0,5600	0,5600	0,5600			0,5600					
Certificate	DE0000CE6EVM1	POST 3.417TL OPENZ	EUR											
Certificate	DE0000V5SRXN7	POST 3.491TL OPENV	EUR	0,3590	0,3590	0,3590			0,3590					
Certificate	DE0000V5SRXP2	POST 3.591TL OPENV	EUR	0,2530	0,2530	0,2530			0,2530					
Certificate	DE0000CV4YWV2	POST 3.663TL OPENZ	EUR	0,2500	0,2500	0,2500	375,0000	1	0,2500	1500				
Certificate	DE0000V5SRXQ0	POST 3.691TL OPENV	EUR											
Certificate	DE0000V76E70	POST 3.802TL OPENV	EUR	0,0630	0,0630	0,0630			0,0630					
Certificate	DE0000V76DP0	POST 3.967TS OPENV	EUR	0,1570	0,1570	0,1570			0,1570					

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	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,2540	0,2540	0,2540			0,2540					
Certificate	DE000VL61MM8	POST 4.267TS OPENV	EUR	0,4530	0,4530	0,4530			0,4530					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,6520	0,6520	0,6520			0,6520					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,0520	1,0520	1,0520			1,0520					
Certificate	NL0010047213	PRICL 579TL OPENB	EUR	105,5200	105,5200	105,5200			105,5200		105,5200	4.000		
Certificate	NL0010250387	PRICL 637TL OPENB	EUR	101,2100	101,2100	101,2100			101,2100		101,2100	4.000		
Certificate	NL0011650510	PRICL 1134TL OPENB	EUR	64,0700	64,0700	64,0700			64,0700		64,0700	4.000		
Certificate	NL0011905328	PRICL 1309TL OPENB	EUR	51,1600	51,1600	51,1600			51,1600		51,1600	4.000		
Certificate	NL0012029193	PRICL 1508TL OPENB	EUR	36,3200	36,3200	36,3200			36,3200		36,3200	4.000		
Certificate	NL0011646526	PRICL981.6TL OPENB	EUR	75,4600	75,4600	75,4600			75,4600		75,4600	4.000		
Certificate	NL0012686943	PROX 27TS OPENB	EUR	3,7000	3,8000	3,7000			3,8000		3,7800	2.000	3,8100	2.000
Certificate	NL0012491427	PROX 30TS OPENB	EUR	6,9500	7,0500	6,9500			7,0500		7,0300	2.000	7,0600	2.000
Certificate	NL0010908752	PROX 33TS OPENB	EUR	10,1300	10,2300	10,1300			10,2300		10,2100	2.000	10,2400	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	6,2300	6,2300	6,1200			6,1200		6,1000	2.000	6,1300	2.000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	4,8000	4,8000	4,6900			4,6900		4,6700	2.000	4,7000	2.000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	3,3000	3,3000	3,1900			3,1900		3,1700	2.000	3,2000	2.000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	5,3200	5,4200	5,3200			5,4200		5,4000	2.000	5,4300	2.000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	8,5400	8,6400	8,5400			8,6400		8,6200	2.000	8,6500	2.000
Certificate	DE000CR6XQ69	PROX 33.3TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8200	375	7,9200	375
Certificate	DE000CD63765	PROX 18.93TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,6800	375	6,7800	375
Certificate	DE000CN6F7V3	PROX 21.44TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,1700	375	4,2700	375
Certificate	DE000CR1J239	PROX 23.45TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,1800	375	2,2800	375
Certificate	DE000CV4YXK6	PRU 14.72TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	10.500	0,8500	10.500
Certificate	DE000CV4YZB7	PRU 16.73TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3500	10.500	0,4000	10.500
Certificate	DE000CD61QU1	PSI20 3525TL OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,3000	2.000	19,8000	2.000
Certificate	DE000CN6HNE7	PSI20 3833TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,2200	2.000	16,7200	2.000
Certificate	DE000CR6XM14	PSI20 4146TL OPENZ	EUR	13,3400	13,3400	13,3400			13,3400		13,0900	2.000	13,5900	2.000
Certificate	DE000CE6BFN8	PSI20 4448TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200		10,0700	2.000	10,5700	2.000
Certificate	DE000CE6C6Q7	PSI20 4747TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,0800	2.000	7,5800	2.000
Certificate	DE000CE6DB19	PSI20 5047TL OPENZ	EUR	4,7700	4,7700	4,3300	1192,5000	1	4,3300	250	4,0800	2.000	4,5800	2.000
Certificate	DE000CE6CSX8	PSI20 6073TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		5,8700	2.000	6,3700	2.000
Certificate	DE000CE6EYF9	PSI20 6470TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		9,8500	2.000	10,3500	2.000
Certificate	DE000CV4ZC42	PSI20 6868TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		13,8200	2.000	14,3200	2.000
Certificate	NL0012686935	PSMG 31.7S OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	DE000CE6EHX7	PSMG 23.2TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	10.000	0,7800	10.000
Certificate	DE000CV4Z0A3	PSMG 26.2TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	10.000	0,4900	10.000
Certificate	DE000CE6FJG5	PSMG 20.19TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	10.000	1,0900	10.000
Certificate	NL0012685606	PSMG 23.12TL OPENB	EUR	0,9700	0,9900	0,9700			0,9900		0,9800	10.000	0,9900	10.000
Certificate	NL0012685614	PSMG 26.42TL OPENB	EUR	0,6700	0,6900	0,6700			0,6900		0,6800	10.000	0,6900	10.000
Certificate	NL0012686638	PSMG 27.91TL OPENB	EUR	0,5400	0,5600	0,5400			0,5600		0,5500	10.000	0,5600	10.000
Certificate	NL0012685705	PSMG 33.98TS OPENB	EUR	0,7200	0,7200	0,6900			0,6900		0,6800	10.000	0,6900	10.000
Certificate	DE000CV4YXP2	PUBLI 45.2TL OPENZ	EUR	1,6500	1,7300	1,6500	1732,5000	2	1,7300	1050	1,7100	4.500	1,7500	4.500
Certificate	DE000CV4YZ12	PUBLI 51.2TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	4.500	1,1600	4.500
Certificate	NL0009863422	QUALC 35.8TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4700	50.000		
Certificate	NL0012020440	QUALC 87.1TS OPENB	EUR	2,4550	2,4550	2,4550			2,4550		2,4400	50.000	2,4700	49.750
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	56,0900	56,0900	56,0900			56,0900		55,2500	25	56,9300	25
Certificate	NL0010893673	RANDS 29TL OPENB	EUR	32,0900	32,8300	32,0900			32,8300		32,8000	3.000	32,8500	3.000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	31,1500	31,8900	31,1500			31,8900		31,8600	3.000	31,9100	3.000
Certificate	DE000CX0KV99	RANDS 32TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	5.000	2,8900	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	5.000	2,5900	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	5.000	2,2900	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,8950	3,8950	3,8950			3,8950		3,8700	500	3,9200	500
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	5.000	2,2600	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5.000	1,8900	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5.000	2,0700	5.000
Certificate	NL0012029201	RANDS 44TL OPENB	EUR	18,4400	19,1800	18,4400			19,1800		19,1500	3.000	19,2000	3.000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	500	2,9200	500
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	5.000	1,5900	5.000
Certificate	DE000CV16P94	RANDS 45TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5.000	1,4400	5.000
Certificate	DE000CV16PM0	RANDS 45TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	5.000	1,6400	5.000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	5.000	1,7900	5.000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5.000	1,1700	5.000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	5.000	1,3700	5.000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	500	1,7200	500
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	5.000	0,7800	5.000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	54,4600	54,4600	54,4600			54,4600		54,3300	250	54,5900	250
Certificate	DE000CY52VY8	RANDS 56TS OPENC	EUR											
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	55,6000	55,6000	55,6000			55,6000		55,4700	250	55,7300	250
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,7500	57,1000	56,7500			57,1000		56,9500	1.000	57,2500	1.000
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR								0,4200	50.000	0,4300	50.000
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	59,4100	59,4100	59,4100			59,4100		59,2400	125	59,5700	125
Certificate	DE000VLSR897	RANDS 62TS OPENV	EUR	0,3815	0,3815	0,3815			0,3815					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	5.000	0,7800	5.000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,5775	0,5775	0,5775			0,5775					
Certificate	DE000CV4ZAQ5	RANDS 65TS 0318Z	EUR	1,2800	1,2800	1,2350	256,0000	1	1,2350	200	1,2100	500	1,2600	500
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR								0,0500	50.000	0,0800	50.000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	5.000	0,5600	5.000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5.000	0,6300	5.000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	5.000	0,8200	5.000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,2300	1,2300	1,1500	192,9500	2	1,1500	165	1,1300	5.000	1,1600	5.000
Certificate	NL0010011979	RANDS 13.8TL OPENB	EUR	46,6500	46,6500	46,6500			46,6500		46,6200	3.000	46,6700	3.000
Certificate	NL0010283974	RANDS 22.5TL OPENB	EUR	38,7400	38,7400	38,7400			38,7400		38,7100	3.000	38,7600	3.000
Certificate	NL0010379558	RANDS 25.4TL OPENB	EUR	36,0900	36,0900	36,0900			36,0900		36,0600	3.000	36,1100	1.892
Certificate	NL0010887717	RANDS 26.1TL OPENB	EUR	34,7300	35,4700	34,7300			35,4700		35,4400	3.000	35,4900	3.000
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	29,6900	30,4300	29,6900			30,4300		30,4000	3.000	30,4500	3.000
Certificate	NL0011906706	RANDS 34.7TL OPENB	EUR	26,9000	27,6400	26,9000			27,6400		27,6100	3.000	27,6600	3.000
Certificate	DE000CD625J9	RANDS 35.1TL OPENZ	EUR	24,3300	24,3300	24,3300			24,3300		24,2000	125	24,4600	125
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	25,4300	26,1700	25,4300			26,1700		26,1400	3.000	26,1900	3.000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	24,0500	24,7900	24,0500			24,7900		24,7600	3.000	24,8100	3.000
Certificate	NL0012021182	RANDS 39.4TL OPENB	EUR	22,6600	23,4000	22,6600			23,4000		23,3700	3.000	23,4200	3.000
Certificate	NL0012022834	RANDS 40.9TL OPENB	EUR	21,2700	22,0100	21,2700			22,0100		21,9800	3.000	22,0300	3.000
Certificate	NL0012025654	RANDS 42.5TL OPENB	EUR	19,8100	20,5500	19,8100			20,5500		20,5200	3.000	20,5700	3.000
Certificate	NL0011990429	RANDS 42.9TL OPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2200	2.000	20,3200	2.000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,4085	1,4085	1,4085			1,4085					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,3075	1,3075	1,3075			1,3075					
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	17,0500	17,8000	17,0500	17800,0000	1	17,7900	1000	17,7600	3.000	17,8100	3.000
Certificate	NL0012038012	RANDS 47.1TL OPENB	EUR	15,6300	16,3700	15,6300			16,3700		16,3400	3.000	16,3900	3.000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,2355	1,2355	1,2355			1,2355					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	10,9400	10,9400	10,9400			10,9400		10,9100	2.500	10,9700	2.500
Certificate	NL0012492292	RANDS 48.6TL OPENB	EUR	14,2600	15,0000	14,2600			15,0000		14,9700	3.000	15,0200	3.000
Certificate	NL0012693196	RANDS 50.1TL OPENB	EUR	12,8800	13,6200	12,8800			13,6200		13,5900	3.000	13,6400	3.000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,7045	0,7670	0,7045	920,4000	1	0,7670	1200				
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	11,4900	12,2300	11,4900			12,2300		12,2000	3.000	12,2500	3.000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	10,1200	10,8600	10,1200			10,8600		10,8300	3.000	10,8800	3.000
Certificate	NL0012687677	RANDS 54.7TL OPENB	EUR	8,7500	9,4900	8,7500			9,4900		9,4600	3.000	9,5100	3.000
Certificate	NL0012683437	RANDS 56.3TS OPENB	EUR											
Certificate	NL0012494629	RANDS 56.5BOCI218B	EUR	54,4300	54,6800	54,4000	10880,0000	1	54,6800	200	54,5500	1.000	54,8000	1.000
Certificate	LU1696510350	RANDS 56.5TPIOPENS	EUR											
Certificate	NL0012681639	RANDS 58.2TS OPENB	EUR											
Certificate	NL0012696876	RANDS 60.2TS OPENB	EUR	8,6000	8,6000	7,8600			7,8600		7,8300	3.000	7,8800	3.000
Certificate	NL0012698187	RANDS 62.2TS OPENB	EUR	10,8300	10,8300	10,0900			10,0900		10,0600	3.000	10,1100	3.000
Certificate	NL0012677132	RANDS 64.1TS OPENB	EUR	12,9700	12,9700	12,2300			12,2300		12,2000	3.000	12,2500	3.000
Certificate	NL0012680144	RANDS 66.2TS OPENB	EUR	15,2400	15,2400	14,5000			14,5000		14,4700	3.000	14,5200	3.000
Certificate	NL0012366272	RANDS 70.5TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1300	2.000	19,2300	2.000
Certificate	NL0012536775	RANDS 83.2TS OPENH	EUR	33,2800	33,2800	33,2800			33,2800		33,2300	2.000	33,3300	2.000
Certificate	NL0012558308	RANDS 90.6TS OPENH	EUR	41,4900	41,4900	41,4900			41,4900		41,4400	2.000	41,5400	2.000
Certificate	NL0012366306	RANDS14.64TL OPENH	EUR	45,9700	45,9700	45,9700			45,9700		45,9200	2.000	46,0200	2.000
Certificate	NL0011721857	RANDS19.32TL OPENH	EUR	41,7100	41,7100	41,7100			41,7100		41,6600	2.000	41,7600	2.000
Certificate	NL0012366298	RANDS23.72TL OPENH	EUR	37,7100	37,7100	37,7100			37,7100		37,6600	2.000	37,7600	2.000
Certificate	NL0011904297	RANDS27.75BL OPENB	EUR	31,1600	31,9000	31,1600			31,9000		31,8700	3.000	31,9200	3.000
Certificate	NL0011230503	RANDS27.87TL OPENH	EUR	33,9400	33,9400	33,9400			33,9400		33,8900	2.000	33,9900	2.000
Certificate	NL0010901500	RANDS28.79BL OPENB	EUR	30,0800	30,8200	30,0800			30,8200		30,7900	3.000	30,8400	3.000
Certificate	NL0010901518	RANDS30.43BL OPENB	EUR	28,4400	29,1800	28,4400			29,1800		29,1500	3.000	29,2000	3.000
Certificate	NL0011927009	RANDS31.69TL OPENH	EUR	30,4600	30,4600	30,4600			30,4600		30,4100	2.000	30,5100	2.000
Certificate	DE000CD62288	RANDS33.11TL OPENZ	EUR	26,3100	26,3100	26,3100			26,3100		26,1800	125	26,4400	125
Certificate	NL0011926985	RANDS33.74TL OPENH	EUR	28,5900	28,5900	28,5900			28,5900		28,5400	2.000	28,6400	2.000
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	26,2600	26,2600	26,2600			26,2600		26,1300	125	26,3900	125
Certificate	NL0011927991	RANDS34.77TL OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6100	2.000	27,7100	2.000
Certificate	NL0011908421	RANDS36.69BL OPENB	EUR	22,2200	22,9600	22,2200			22,9600		22,9300	3.000	22,9800	3.000
Certificate	NL0011934161	RANDS36.82TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7500	2.000	25,8500	2.000
Certificate	DE000CD62KD8	RANDS37.13TL OPENZ	EUR	23,2800	23,2800	23,2800			23,2800		23,1500	125	23,4100	125
Certificate	DE000CD62874	RANDS37.58TL OPENZ	EUR	21,8400	21,8400	21,8400			21,8400		21,7100	125	21,9100	125
Certificate	NL0011917349	RANDS38.76BL OPENB	EUR	20,1500	20,8900	20,1500			20,8900		20,8600	3.000	20,9100	3.000
Certificate	NL0011979406	RANDS38.85TL OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9000	2.000	24,0000	2.000
Certificate	NL0012021380	RANDS39.79BL OPENB	EUR	19,1200	19,8600	19,1200			19,8600		19,8300	3.000	19,8800	3.000
Certificate	NL0011979851	RANDS39.87TL OPENH	EUR	23,0200	23,0200	23,0200			23,0200		22,9700	2.000	23,0700	2.000
Certificate	DE000CD639K8	RANDS40.56TL OPENZ	EUR	18,8700	18,8700	18,8700			18,8700		18,7400	125	19,0000	125
Certificate	NL0012021893	RANDS40.82BL OPENB	EUR	18,0600	18,8000	18,0600			18,8000		18,7700	3.000	18,8200	3.000
Certificate	NL0011988985	RANDS40.88TL OPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,0600	2.000	22,1600	2.000
Certificate	NL0011989793	RANDS41.88TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1400	2.000	21,2400	2.000
Certificate	DE000CD63DX9	RANDS42.77TL OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,6700	125	17,9300	125
Certificate	NL0012025365	RANDS42.89BL OPENB	EUR	16,0100	16,7500	16,0100			16,7500		16,7200	3.000	16,7700	3.000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,5105	1,5105	1,5105			1,5105					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,7165	1,7165	1,7165			1,7165					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012025779	RANDS43.92BL OPENB	EUR	14,9800	15,7200	14,9800			15,7200		15,6900	3.000	15,7400	3.000
Certificate	NL0011994181	RANDS43.93TL OPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,2800	2.000	19,3800	2.000
Certificate	DE000CD63D87	RANDS44.05TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,2500	125	15,5100	125
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,6195	1,6195	1,6195			1,6195					
Certificate	NL0012029722	RANDS44.95BL OPENB	EUR	13,9500	14,6900	13,9500	1162,4000	1	14,6900	80	14,6600	3.000	14,7100	3.000
Certificate	NL0011994173	RANDS44.95TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3500	2.000	18,4500	2.000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,5225	1,5225	1,5225			1,5225					
Certificate	NL0011994165	RANDS45.97TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4200	2.000	17,5200	2.000
Certificate	NL0012029730	RANDS45.99BL OPENB	EUR	12,9100	13,6500	12,9100	6768,0000	2	13,6500	500	13,6200	3.000	13,6700	3.000
Certificate	DE000VN66VV5	RANDS46.08TL OPENV	EUR	1,2055	1,2055	1,2055			1,2055					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,4275	1,4275	1,4275			1,4275					
Certificate	NL0012049928	RANDS46.98TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5000	2.000	16,6000	2.000
Certificate	NL0012038459	RANDS47.02BL OPENB	EUR	11,8500	12,6200	11,8500	296,2500	1	12,6200	25	12,5900	3.000	12,6400	3.000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	1,0975	1,0975	1,0975			1,0975					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,3325	1,3325	1,3325			1,3325					
Certificate	NL0012433445	RANDS47.91TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,6600	2.000	15,7600	2.000
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	12,0500	12,0500	12,0500			12,0500		12,0200	2.500	12,0700	2.500
Certificate	NL0012039184	RANDS48.04BL OPENB	EUR	10,8600	11,6000	10,8600			11,6000		11,5700	3.000	11,6200	3.000
Certificate	DE000CD64342	RANDS48.04TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,2600	125	11,5200	125
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	1,0045	1,0045	1,0045			1,0045					
Certificate	DE000CE6EUT8	RANDS48.93TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	500	2,3900	500
Certificate	NL0012491955	RANDS49.05BL OPENB	EUR	9,8500	10,5900	9,8500			10,5900		10,5600	3.000	10,6100	3.000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,9045	0,9045	0,9045			0,9045					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	1,1415	1,1415	1,1415			1,1415					
Certificate	NL0012547194	RANDS49.91TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8400	2.000	13,9400	2.000
Certificate	NL0012693451	RANDS50.05BL OPENB	EUR	8,8600	9,6000	8,8600	2352,5000	1	9,6000	250	9,5700	3.000	9,6200	3.000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	9,2900	9,2900	9,2900			9,2900		9,2600	2.500	9,3100	2.500
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	1,0475	1,0475	1,0475			1,0475					
Certificate	NL0012696967	RANDS51.05BL OPENB	EUR	7,8600	8,6000	7,8600			8,6000		8,5700	3.000	8,6200	3.000
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	2.500	7,8400	2.500
Certificate	DE000CV4ZA93	RANDS52.03TL OPENZ	EUR	1,4200	1,4850	1,4200	284,0000	1	1,4850	200	1,4600	500	1,5100	500
Certificate	NL0012687222	RANDS52.04BL OPENB	EUR	6,8600	7,6000	6,8600			7,6000		7,5700	3.000	7,6200	3.000
Certificate	NL0012556203	RANDS52.71TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3000	2.000	11,4000	2.000
Certificate	NL0012687230	RANDS53.04BL OPENB	EUR	5,8600	6,6000	5,8600	6430,0000	1	6,6000	1000	6,5700	3.000	6,6200	3.000
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	2.500	6,3000	2.500
Certificate	DE000VL76E88	RANDS53.57TL OPENV	EUR	0,5045	0,5045	0,5045			0,5045					
Certificate	NL0012687859	RANDS54.04BL OPENB	EUR	4,8700	5,6800	4,8700	6633,2500	3	5,6100	1250	5,5800	3.000	5,6300	3.000
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR											
Certificate	NL0012687321	RANDS56.57BS OPENB	EUR											
Certificate	NL0012682447	RANDS57.55BS OPENB	EUR											
Certificate	DE000VL76DR6	RANDS57.82TS OPENV	EUR											
Certificate	NL0012111660	RANDS58.55BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0011890470	RANDS58.55TS OPENH	EUR											
Certificate	NL0012697015	RANDS59.55BS OPENB	EUR	1,7300	1,7300	0,9900			0,9900		0,9600	3.000	1,0100	3.000
Certificate	NL0011241484	RANDS59.63TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	2.000	7,1600	2.000
Certificate	LU1695129657	RANDS60.06TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	2.500	1,4400	2.500
Certificate	NL0012700108	RANDS60.55BS OPENB	EUR	2,7300	2,7300	1,9900			1,9900		1,9600	3.000	2,0100	3.000
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,2035	0,2035	0,1540	231,0000	1	0,1540	1500			0,5000	200
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,4895	0,4895	0,4895			0,4895					
Certificate	DE000CR98R8F	RANDS61.03TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,7400	125	4,0000	125
Certificate	NL0012699144	RANDS61.56BS OPENB	EUR	3,7500	3,7500	3,0100	1614,0000	2	3,0100	500	2,9800	3.000	3,0300	3.000
Certificate	NL0012679583	RANDS62.57BS OPENB	EUR	4,7500	4,7500	4,0100	413,0000	1	4,0100	100	3,9800	3.000	4,0300	3.000
Certificate	LU1695205770	RANDS63.06TCIOPENS	EUR	4,4400	4,4400	4,4400			4,4400		4,4100	2.500	4,4600	2.500
Certificate	NL0011230073	RANDS63.26TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,0900	2.000	11,1900	2.000
Certificate	DE000CE6BKYS	RANDS63.66TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	500	0,9700	500
Certificate	NL0011721832	RANDS66.72TS OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9300	2.000	15,0300	2.000
Certificate	NL0012366264	RANDS73.46TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4100	2.000	22,5100	2.000
Certificate	NL0012366256	RANDS76.42TS OPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7000	2.000	25,8000	2.000
Certificate	NL0012313266	RANDS77.26TS OPENH	EUR	26,6800	26,6800	26,6800			26,6800		26,6300	2.000	26,7300	2.000
Certificate	NL0012365449	RANDS77.38TS OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,7600	2.000	26,8600	2.000
Certificate	DE000CV4YXY4	RB 51.65TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3700	7.500	1,4600	7.500
Certificate	DE000CV4YZC5	RB 58.66TL OPENZ	EUR	0,6200	0,6350	0,6200	620,0000	1	0,6350	1000	0,5900	7.500	0,6800	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	100,9200	100,9200	100,9200			100,9200		100,6700	200.000	101,1700	150.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100.000		
Certificate	XS0364999408	RB ROBE0 MMB 0%18	EUR								99,2000	100.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,4700	105,4700	105,4700			105,4700		104,9700	200.000	105,9700	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR											
Certificate	NL0006367310	RB WKG 0%18	EUR											
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								112,0500	100.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								117,0300	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								113,9700	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2400	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	24,5100	25,0100	24,5100			25,0100		25,0100	5.000		
Certificate	NL0009067883	RDX 385TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700		10,1700	2.000		
Certificate	NL0010916607	RDX 501.2TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1100	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	5.000	14,1100	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,7100	1.000	5,1100	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	1,9800	2,6200	1,9800	59,4000	1	2,6200	30	2,4200	1.000	2,8200	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,7600	1.000	3,1600	1.000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR								0,0600	10.000	0,1600	10.000
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,3700	1.000	1,7700	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,2000	1.000	3,6000	1.000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	6,0600	6,2300	6,0600			6,2300		6,2200	5.000	6,2400	5.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,7500	1.000	6,1500	1.000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,2000	1.000	5,6000	1.000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,1800	1.000	7,5800	1.000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,7900	1.000	8,1900	1.000
Certificate	DE000CY52BS2	RELX 26TS OPENC	EUR											
Certificate	DE000CY52905	RELX 26TS OPENC	EUR											
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	5.000	20,3400	5.000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	12,8500	12,8500	12,5600			12,5600		12,5500	5.000	12,5700	5.000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	5.000	11,7000	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	9,7700	9,7700	9,4800			9,4800		9,4700	5.000	9,4900	5.000
Certificate	NL0011052949	RELX 11.2TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4700	3.000	9,5000	3.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,3200	5,3200	4,4700	10303,0000	4	5,1300	2200	5,1200	5.000	5,1400	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000COWJN55	RELX 12.5TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,3900	1.000	4,7900	1.000
Certificate	NL0011996368	RELX 13.9TL OPENH	EUR	3,0000	3,6600	3,0000	653,0000	2	3,6600	200	3,6400	5.000	3,6700	5.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,3400	3,3400	2,4800	5051,0000	4	3,1500	1800	3,1400	5.000	3,1600	5.000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,3500	2,3500	2,1600			2,1600		2,1500	5.000	2,1700	5.000
Certificate	NL0012688329	RELX 16.7TS OPENB	EUR											
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,9200	3,0900	2,9200			3,0900		3,0800	5.000	3,1000	5.000
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,5600	4,7300	4,5600			4,7300		4,7200	5.000	4,7400	5.000
Certificate	NL0012269989	RELX 22.4TS OPENB	EUR	7,5800	7,7500	7,5800			7,7500		7,7400	5.000	7,7600	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ77	RELX 10.69TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	500	5,9800	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	DE000CR6X8J5	RELX 12.38TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	500	4,2800	500
Certificate	NL0011742101	RELX 12.88TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	5.000	4,6200	5.000
Certificate	DE000CR9SCD9	RELX 13.38TL OPENZ	EUR	3,4800	3,5000	3,2700	8705,0000	5	3,2700	2500	3,2400	500	3,3000	500
Certificate	NL0012685978	RELX 14.03BL OPENB	EUR	2,9100	2,9100	2,7200			2,7200		2,7100	2.500	2,7300	2.500
Certificate	NL0012682454	RELX 14.53BL OPENB	EUR	2,4100	2,4100	2,2200			2,2200		2,2100	2.500	2,2300	2.500
Certificate	DE000CD646C0	RELX 14.87TL OPENZ	EUR	1,4700	1,7800	1,1400	2902,8500	11	1,7800	2055	1,7500	500	1,8100	500
Certificate	NL0012051171	RELX 14.88TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	5.000	2,7600	5.000
Certificate	NL0012098925	RELX 15.03BL OPENB	EUR	1,9100	1,9100	1,0400	14585,0000	8	1,7200	12100	1,7100	2.500	1,7300	2.500
Certificate	NL0012565550	RELX 15.19TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	5.000	2,4700	5.000
Certificate	NL0012681845	RELX 15.56BL OPENB	EUR	1,3800	1,3800	0,5300	4422,5000	7	1,1900	6930	1,1800	2.500	1,2000	2.500
Certificate	NL0012565543	RELX 15.69TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	5.000	2,0000	5.000
Certificate	NL0012678940	RELX 16.06BL OPENB	EUR	0,8800	0,8800	0,4100	12675,0000	8	0,4100	20000				
Certificate	NL0012681969	RELX 18.13BS OPENB	EUR	1,5700	1,7400	1,5700			1,7400		1,7300	2.500	1,7500	2.500
Certificate	NL0012565527	RELX 18.69TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5.000	3,6700	5.000
Certificate	NL0012676209	RELX 19.13BS OPENB	EUR	2,5600	2,7300	2,5600			2,7300		2,7200	2.500	2,7400	2.500
Certificate	NL0012556237	RELX 19.19TS OPENH	EUR	4,2900	4,2900	4,2000	6435,0000	2	4,2000	1500	4,1800	5.000	4,2100	5.000
Certificate	NL0012261564	RELX 20.12BS OPENB	EUR	3,5600	4,0000	3,5600	1000,0000	1	3,7300	250	3,7200	2.500	3,7400	2.500
Certificate	NL0012245187	RELX 20.69TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	5.000	5,8300	5.000
Certificate	NL0012311088	RELX 20.73TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	5.000	5,8800	5.000
Certificate	NL0012500003	RELX 21.11BS OPENB	EUR	4,5500	4,7200	4,5500			4,7200		4,7100	2.500	4,7300	2.500
Certificate	NL0012199681	RELX 21.17TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	5.000	6,3500	5.000
Certificate	NL0012507339	RELX 22.11BS OPENB	EUR	5,5400	5,7100	5,5400			5,7100		5,7000	2.500	5,7200	2.500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.69TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2500	3.000	12,2800	3.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5300	3.000	2,6500	3.000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	3.000	2,9000	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	3.000	2,4700	3.000
Certificate	NL0011729348	RENAU 95TS OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5100	2.000	16,6600	2.000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	73,9000	73,9000	73,9000			73,9000		73,8700	2.000	73,9200	2.000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	51,0200	51,0200	51,0200			51,0200		50,9900	2.000	51,0400	2.000
Certificate	NL0012536791	RENAU105.1TS OPENH	EUR	27,5300	27,5300	27,5300			27,5300		27,4500	2.000	27,6000	2.000
Certificate	NL0012525208	RENAU105.2TS OPENH	EUR	27,5800	27,5800	27,5800			27,5800		27,5000	2.000	27,6500	2.000
Certificate	NL0012556245	RENAU105.3TS OPENH	EUR	27,7100	27,7100	27,7100			27,7100		27,6300	2.000	27,7800	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	NL0011415088	RENAU108.5TS OPENH	EUR	31,2100	31,2100	31,2100			31,2100		31,1300	2,000	31,2800	2,000
Certificate	NL0011729330	RENAU121.8TS OPENH	EUR	45,5700	45,5700	45,5700			45,5700		45,4900	2,000	45,6400	2,000
Certificate	NL0011732359	RENAU121.9TS OPENH	EUR	45,6300	45,6300	45,6300			45,6300		45,5500	2,000	45,7000	2,000
Certificate	NL0012538151	RENAU144.9TS OPENH	EUR	70,5400	70,5400	70,5400			70,5400		70,4600	2,000	70,6100	2,000
Certificate	NL0012558316	RENAU145.3TS OPENH	EUR	70,8900	70,8900	70,8900			70,8900		70,8100	2,000	70,9600	2,000
Certificate	NL0011415229	RENAU44.67TL OPENH	EUR	44,7200	44,7200	44,7200			44,7200		44,6400	2,000	44,7900	2,000
Certificate	NL0012203061	RENAU50.15TL OPENH	EUR	39,6500	39,6500	39,6500			39,6500		39,5700	2,000	39,7200	2,000
Certificate	DE000CR9SQG2	RENAU54.03TL OPENZ	EUR	32,4000	32,4000	32,4000			32,4000		31,8100	600	32,9800	600
Certificate	NL0012056436	RENAU54.61TL OPENH	EUR	35,4700	35,4700	35,4700			35,4700		35,3900	2,000	35,5400	2,000
Certificate	DE000CR9RLU6	RENAU59.05TL OPENZ	EUR	27,3700	27,3700	27,3700			27,3700		26,7800	600	27,9500	600
Certificate	NL0011415187	RENAU61.28TL OPENH	EUR	29,2600	29,2600	29,2600			29,2600		29,1800	2,000	29,3300	2,000
Certificate	DE000CN6EZW0	RENAU64.01TL OPENZ	EUR	22,4100	22,4100	22,4100			22,4100		21,8200	600	22,9900	600
Certificate	NL0011927017	RENAU66.85TL OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0000	2,000	24,1500	2,000
Certificate	DE000CD63Y25	RENAU71.96TL OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		13,9200	600	15,0900	600
Certificate	NL0012210306	RENAU74.21TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,1700	2,000	17,3200	2,000
Certificate	NL0012520506	RENAU80.52TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,2800	2,000	11,4300	2,000
Certificate	NL0012565568	RENAU89.18TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,2700	2,000	10,4200	2,000
Certificate	NL0011415096	RENAU97.18TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,8900	2,000	19,0400	2,000
Certificate	DE000CN6LOC0	REP50 8.53TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2700	7,500	5,3400	7,500
Certificate	DE000CD639L6	REP5011.02TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,7900	7,500	2,8600	7,500
Certificate	DE000CE6CC84	REP5013.01TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	7,500	0,8900	7,500
Certificate	DE000CD61L14	REP509.526TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,2800	7,500	4,3500	7,500
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2400	10,2400	10,2200			10,2200		10,1700	500	10,2700	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6700	9,6700	9,6500			9,6500		9,6000	500	9,7000	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7200	8,7200	8,7000			8,7000		8,6500	500	8,7500	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2500	8,2500	8,2300			8,2300		8,1800	500	8,2800	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2700	6,2700	6,2500			6,2500		6,2000	500	6,3000	500
Certificate	NL0012496822	RFGR 16.2TL OPENB	EUR	5,2900	5,2900	5,2700			5,2700		5,2200	500	5,3200	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8400	4,8400	4,8200			4,8200		4,7700	500	4,8700	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,9300	3,9300	3,9100			3,9100		3,8600	500	3,9600	500
Certificate	NL0012500110	RFGR 18.2TL OPENB	EUR	3,4700	3,4700	3,4500			3,4500		3,4000	500	3,5000	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9400	2,9400	2,9200			2,9200		2,8700	500	2,9700	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4800	2,4800	2,4600			2,4600		2,4100	500	2,5100	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,5500	2,5600	2,5500			2,5600		2,5100	500	2,6100	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,6600	3,6700	3,6600			3,6700		3,6200	500	3,7200	500
Certificate	DE000CE6CF24	RFGR 8.78TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	350	2,3600	350
Certificate	DE000CD61RA1	RFGR 10.89TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	350	1,9600	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	1,6000	1,6000	1,6000			1,6000		1,5700	350	1,6300	350
Certificate	DE000CR9Q955	RFGR 13.08TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	750	0,7700	750
Certificate	DE000CE6BZR7	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	1,0100	1,0100	1,0100			1,0100		0,9800	350	1,0400	350
Certificate	DE000CE6CF16	RFGR 15.18TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	350	1,1400	350
Certificate	DE000CE6EXA2	RFGR 16.03TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	350	0,8400	350
Certificate	DE000CE6EZW1	RFGR 17.02TL OPENZ	EUR	0,6400	0,6400	0,5900	123,0000	2	0,6100	200	0,5800	350	0,6400	350
Certificate	DE000CE6F089	RFGR 17.28TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	350	0,7400	350
Certificate	DE000CE6EZX9	RFGR 18.03TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	350	0,4400	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	0,2500	0,2500	0,2500			0,2500		0,2200	350	0,2800	350
Certificate	DE000CE6F6S0	RFGR 23.53TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	350	0,7700	350
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,7400	4,7400	4,7000			4,7000		4,7000	5,000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	4,8600	4,8600	4,8600			4,8600		4,8600	5,000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,7200	10,7800	10,7200			10,7800		12,0000	100		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,8000	11,8500	11,8000			11,8500		11,8500	5,000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,4800	1,5100	1,4800			1,5100		1,5100	5,000	1,9900	1,000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,3900	16,8400	16,3900			16,8400		16,8400	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	DE000CY512F2	RIM 8TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100,000	0,3300	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	DE000CY51K55	RIM 10TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	100,000	0,1700	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	NL0010523932	RIM 4.6TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450		6,3300	5,000	6,3600	5,000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100,000	0,3400	100,000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100,000	0,2900	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	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	100,000	0,5000	100,000
Certificate	DE000CD61VJ4	RIOT120.56TL OPENZ	EUR	23,5900	23,5900	23,5900			23,5900		23,3300	1,350	23,8400	1,350

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	
	Instrument ID														
Certificate	DE000CD63DD1	RIOTI25.11TL OPENZ	EUR	18,4600	18,4600	18,4600			18,4600		18,2000	1.350	18,7100	1.350	
Certificate	DE000CD63V69	RIOTI28.63TL OPENZ	EUR	14,5200	14,5200	14,5200			14,5200		14,2600	1.350	14,7700	1.350	
Certificate	DE000CE6E390	RIOTI32.63TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		9,7500	1.350	10,2600	1.350	
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR												
Certificate	DE000CV428I7	RIOTI37.13TL OPENZ	EUR	4,4200	4,9750	4,4200	1840,4200	2	4,9750		401	4,7200	1.350	5,2300	1.350
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR												
Certificate	XS0366178290	RO MMB USD 0%18	USD												
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR								21,3300	25,000	26,0000	250,000	
Certificate	NL0010289013	ROCHE 184.TL OPENB	EUR	4,4000	4,5000	4,4000	1653,9000	1	4,5000		370	4,4900	10,000	4,5100	370
Certificate	NL0010125696	ROCHE124.3TL OPENB	EUR	9,2200	9,3200	9,2200			9,3200			9,3100	10,000	9,3300	6.595
Certificate	DE000CD63AH8	ROCHE180.6TL OPENZ	EUR	3,7200	3,8350	3,7200	9300,0000	1	3,8350		2500	3,8100	9,000	3,8600	9,000
Certificate	DE000CR6Y740	ROCHE206.5TL OPENZ	EUR	1,5400	1,5850	1,5400	77,0000	1	1,5850		50	1,5600	9,000	1,6100	9,000
Certificate	NL0010442273	ROCHE212.8TL OPENB	EUR	2,1000	2,1900	2,1000			2,1900			2,1800	10,000	2,2000	10,000
Certificate	NL0012677686	ROCHE247.9TS OPENB	EUR	3,9800	3,9800	3,8900			3,8900			3,8800	10,000	3,9000	10,000
Certificate	NL0012107577	ROCHE272.7TS OPENB	EUR	6,2900	6,2900	6,2100			6,2100			6,2000	10,000	6,2200	10,000
Certificate	NL0012115182	ROCHE301.1TS OPENB	EUR	8,9500	8,9500	8,8700			8,8700			8,8600	10,000	8,8800	10,000
Certificate	NL0009592245	ROCHE77.58TL OPENB	EUR	12,9800	13,0900	12,9800			13,0900			13,0800	10,000	13,1000	6.808
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700			1,1500	1,000	1,1800	1,000
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800			1,3600	1,000	1,3900	1,000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900			1,0700	1,000	1,1000	1,000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100			0,9900	1,000	1,0200	1,000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700			0,9500	1,000	0,9800	1,000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800			0,8600	1,000	0,8900	1,000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400			0,8200	1,000	0,8500	1,000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000			0,7800	1,000	0,8100	1,000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600			0,7400	1,000	0,7700	1,000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200			0,7000	1,000	0,7300	1,000
Certificate	NL0012565584	ROCKT 20.9TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700			0,6500	1,000	0,6800	1,000
Certificate	NL0012568125	ROCKT 21.4TL OPENH	EUR												
Certificate	NL0012565576	ROCKT 22.9TS OPENH	EUR												
Certificate	NL0012561971	ROCKT 24.3TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800			0,6600	1,000	0,6900	1,000
Certificate	NL0012561682	ROCKT 25.3TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100			0,7900	1,000	0,8200	1,000
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300			0,9100	1,000	0,9400	1,000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500			1,0300	1,000	1,0600	1,000
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600			1,0400	1,000	1,0700	1,000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300			1,4100	1,000	1,4400	1,000
Certificate	DE000CN6JRH7	RR 5.488TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650			0,6500	12,000	0,6800	12,000
Certificate	DE000CN6JYA8	RR 6.197TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050			0,4900	12,000	0,5200	12,000
Certificate	DE000CE6CCF9	RR 7.404TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350			0,2200	12,000	0,2500	12,000
Certificate	DE000CV4YPX2	RTL 61.7TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700			0,9600	1,000	0,9800	1,000
Certificate	DE000CN6JQX6	RTL 49.25TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800			2,1700	1,000	2,1900	1,000
Certificate	DE000CR9RHH1	RTL 56.56TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700			1,4600	1,000	1,4800	1,000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	137,3000	137,3000	137,3000			137,3000			137,3000	2,000	180,0000	58
Certificate	XS1266681714	RUSSL STN12205	USD												
Certificate	NL0012683536	RUSSL 1303BL OPENB	EUR	1,8650	1,8650	1,8650			1,8650			1,8600	50,000	1,8700	50,000
Certificate	NL0012684062	RUSSL 1329TL OPENB	EUR	1,7800	1,7950	1,7800	1780,0000	1	1,7950		1000	1,7900	50,000	1,8000	49,000
Certificate	NL0012678833	RUSSL 1403BL OPENB	EUR	1,0650	1,0650	1,0650			1,0650			1,0600	50,000	1,0700	50,000
Certificate	NL0012679229	RUSSL 1431TL OPENB	EUR	0,9500	0,9950	0,9500	1900,0000	1	0,9950		2000	0,9900	50,000	1,0000	48,000
Certificate	NL0011416623	RWE 8TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600			0,8500	3,000	0,8700	3,000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700			0,7600	3,000	0,7800	3,000
Certificate	NL0012561690	RWE 18TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600			0,3500	3,000	0,3700	3,000
Certificate	NL0012505523	RWE 21TL OPENB	EUR												
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300			1,0200	3,000	1,0400	3,000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	8,0800	8,0800	7,5400			7,5400			7,5100	5,000	7,5600	5,000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700			0,5600	3,000	0,5800	3,000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	5,9700	5,9700	5,4300			5,4300			5,4000	5,000	5,4500	5,000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700			0,4600	3,000	0,4800	3,000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800			0,3700	3,000	0,3900	3,000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	4,0400	4,0400	3,5000	300,0000	1	3,5000		80	3,4700	5,000	3,5200	5,000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800			0,2700	3,000	0,2900	3,000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	3,1100	3,1100	2,5700			2,5700			2,5400	5,000	2,5900	5,000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	2,1800	2,1800	1,6400			1,6400			1,6100	5,000	1,6600	5,000
Certificate	NL0012680425	RWE 17.6TS OPENB	EUR	2,8100	3,3500	2,8100			3,3500			3,3200	5,000	3,3700	5,000
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	5,0200	5,5600	5,0200			5,5600			5,5300	5,000	5,5800	5,000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800			0,6700	3,000	0,6900	3,000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	7,1200	7,6600	7,1200			7,6600			7,6300	5,000	7,6800	5,000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300			0,9200	3,000	0,9400	3,000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	9,3200	9,8600	9,3200			9,8600			9,8300	5,000	9,8800	5,000
Certificate	NL0012305460	RWE 25.5TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600			1,1500	3,000	1,1700	3,000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	11,4000	11,9400	11,4000			11,9400			11,9100	5,000	11,9600	5,000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR												
Certificate	NL0012307599	RWE 27.5TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800			1,3700	3,000	1,3900	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	NL0012313274	RWE 29.5TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	3.000	1,6000	3.000
Certificate	NL0012314066	RWE 31.4TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	3.000	1,8100	3.000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	3.000	2,0600	3.000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	3.000	2,2800	3.000
Certificate	DE000CR9SJF9	RWE 10.17TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,7300	3.000	5,8800	3.000
Certificate	DE000CD64E36	RWE 12.18TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7200	3.000	3,8700	3.000
Certificate	DE000CE6CK7	RWE 14.67TL OPENZ	EUR	1,6000	1,6000	1,2900	2535,0000	3	1,3450	1800	1,2700	3.000	1,4200	3.000
Certificate	DE000VNM6MF1	RX10L LEVOPENV	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	96.900	8,2600	96.900
Certificate	DE000VNM6MSH7	RX10S SHROPENV	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	84.900	9,5800	84.900
Certificate	DE000VNM6MSG9	RX15L LEVOPENV	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	76.500	7,0700	76.500
Certificate	DE000VNM6MSJ3	RX15S SHROPENV	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	62.500	8,8100	62.500
Certificate	DE000CR9NJK0	RYANR10.28TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	9.000	1,5600	9.000
Certificate	DE000CR9P221	RYANR11.08TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	9.000	1,3600	9.000
Certificate	DE000CD61VE5	RYANR11.58TL OPENZ	EUR	1,2000	1,2200	1,2000	502,8000	1	1,2200	419	1,2000	9.000	1,2400	9.000
Certificate	DE000CD63B14	RYANR12.07TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	9.000	1,1200	9.000
Certificate	DE000CD63JQ0	RYANR13.07TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	9.000	0,8600	9.000
Certificate	DE000CD63RD1	RYANR14.06TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	9.000	0,6200	9.000
Certificate	DE000CV42HM9	RYANR15.07TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	9.000	0,3800	9.000
Certificate	DE000CE6EJM6	RYANR18.68TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	9.000	0,6400	9.000
Certificate	DE000CE6DC75	RYANR20.68TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	9.000	1,1400	9.000
Certificate	DE000CR9P312	RYANR9.229TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	9.000	1,8300	9.000
Certificate	DE000CR9P304	RYANR9.754TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	9.000	1,7000	9.000
Certificate	DE000CE6FLW8	S92G 27.66TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	400	3,8200	400
Certificate	DE000CE6FNE2	S92G 30.66TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	400	3,2200	400
Certificate	DE000CV42407	S92G 33.65TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	400	2,6300	400
Certificate	DE000CV42QP3	S92G 37.65TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	400	1,8400	400
Certificate	DE000CV507S8	S92G 41.64TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	400	1,0500	400
Certificate	DE000CV501F8	SAFRN62.84TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	12.000	1,2900	12.000
Certificate	DE000CV4YXQ0	SAFRN71.87TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	12.000	0,8400	12.000
Certificate	DE000CY50YF5	SALES 70TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	20.000	3,7100	20.000
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	20.000	3,2800	20.000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	20.000	2,4500	20.000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	20.000	2,9500	20.000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	20.000	2,5700	20.000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	20.000	2,0400	20.000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	20.000	1,6700	20.000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	20.000	1,3100	20.000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	20.000	1,9500	20.000
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	20.000	1,9100	20.000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	20.000	0,9600	20.000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	20.000	0,6800	20.000
Certificate	DE000CY52M24	SALES 125TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	20.000	1,9100	20.000
Certificate	DE000CY52JH4	SALES 125TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	20.000	1,1200	20.000
Certificate	DE000CY52RH1	SALES 130TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	20.000	1,5400	20.000
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,0150	3,0150	3,0150			3,0150		2,9900	3.750	3,0400	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,2050	2,2050	2,2050			2,2050		2,1800	3.750	2,2300	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	3.750	1,4500	3.750
Certificate	NL0009175975	SAMSU252.3TL OPENB	EUR	74,7900	74,7900	74,7900			74,7900		74,7400	500	74,8400	500
Certificate	NL0009991991	SAMSU369.4TL OPENB	EUR	66,0700	66,0700	66,0700			66,0700		66,0200	500	66,1200	500
Certificate	NL0011426994	SAMSU449.4TL OPENB	EUR	58,6000	60,1100	58,6000			60,1100		60,0600	500	60,1600	500
Certificate	NL0011806336	SAMSU495.8TL OPENB	EUR	55,1400	56,6500	55,1400			56,6500		56,6000	500	56,7000	500
Certificate	NL0011806344	SAMSU521.1TL OPENB	EUR	53,2600	54,7700	53,2600			54,7700		54,7200	500	54,8200	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5.000	1,5500	5.000
Certificate	DE000CX0JAS1	SANOF 60TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	5.000	0,4300	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	5.000	0,7200	5.000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6700	17.500
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	30.000	2,6600	22.975
Certificate	NL0010127585	SANOF 49.3TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7700	24.000
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	30.000	1,1800	30.000
Certificate	NL0010286399	SANOF 59.9TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	30.000	0,7800	14.704
Certificate	NL0012686950	SANOF 69.2TS OPENB	EUR	1,1300	1,1500	1,1300			1,1500		1,1400	30.000	1,1500	30.000
Certificate	NL0012510481	SANOF 79.2TS OPENB	EUR	2,2000	2,2300	2,2000			2,2300		2,2200	30.000	2,2300	30.000
Certificate	NL0012271464	SANOF 89.2TS OPENB	EUR	3,2800	3,3100	3,2800			3,3100		3,3000	30.000	3,3100	30.000
Certificate	NL0011413216	SANOF108.2TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	10.000	5,3400	10.000
Certificate	NL0012267215	SANOF108.7TS OPENB	EUR	5,3900	5,4200	5,3900			5,4200		5,4100	30.000	5,4200	30.000
Certificate	NL0012330591	SANOF132.4TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	10.000	7,9600	10.000
Certificate	NL0012374797	SANOF36.23TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	10.000	3,0100	10.000
Certificate	DE000CV505U8	SANOF45.52TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	6.000	3,7000	6.000
Certificate	DE000CN6HHQ3	SANOF55.55TL OPENZ	EUR	1,7100	1,7100	1,6500	10110,0000	2	1,6500	6000	1,6000	6.000	1,7000	6.000
Certificate	NL0011413299	SANOF56.85TL OPENH	EUR	1,0800	1,0800	1,0800	4320,0000	1	1,0800	4000	1,0700	10.000	1,0900	10.000
Certificate	NL0011890629	SANOF60.89TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Certificate	DE000CR1K641	SANOF61.69TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2000	12.000	0,2500	12.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891460	SANOF64.99TL OPENH	EUR											
Certificate	NL0012540140	SANOF80.21TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10,000	2,3200	10,000
Certificate	NL0012545727	SANOF80.37TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10,000	2,3400	10,000
Certificate	NL0012556294	SANOF80.69TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10,000	2,3700	10,000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.03TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	10,000	3,7000	10,000
Certificate	NL0011413224	SANOF96.81TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	10,000	4,1100	10,000
Certificate	NL0012512289	SAP 101TS OPENB	EUR	27,5800	28,4500	27,5800			28,4500		28,4000	5,000	28,4900	5,000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	38,7700	38,7700	37,9000			37,9000		37,8500	5,000	37,9400	5,000
Certificate	NL0011436209	SAP 56.2TL OPENB	EUR	33,7400	33,7400	32,8700			32,8700		32,8200	5,000	32,9100	5,000
Certificate	NL0011440847	SAP 62.2TL OPENB	EUR	28,2800	28,2800	27,4100			27,4100		27,3600	5,000	27,4500	5,000
Certificate	NL0011910328	SAP 72.5TL OPENB	EUR	18,9200	18,9200	18,0500			18,0500		18,0000	5,000	18,0900	5,000
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	15,5500	15,5500	14,6800			14,6800		14,6300	5,000	14,7200	5,000
Certificate	NL0012051189	SAP 78.9TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1,000	1,0700	1,000
Certificate	NL0012685101	SAP 80.1TL OPENB	EUR	12,0100	12,0100	11,1400			11,1400		11,0900	5,000	11,1800	5,000
Certificate	NL0012686968	SAP 87.3TS OPENB	EUR	12,3900	13,2600	12,3900			13,2600		13,2100	5,000	13,3000	5,000
Certificate	NL0012681647	SAP 91.7TS OPENB	EUR	17,2200	18,0900	17,2200			18,0900		18,0400	5,000	18,1300	5,000
Certificate	NL0012676118	SAP 96.2TS OPENB	EUR	22,2700	23,1400	22,2700			23,1400		23,0900	5,000	23,1800	5,000
Certificate	NL0011973334	SAP 100.1TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	1,000	2,3800	1,000
Certificate	NL0011979414	SAP 100.1TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	1,000	2,3800	1,000
Certificate	NL0012214597	SAP 103.8TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	1,000	2,7700	1,000
Certificate	NL0012175566	SAP 108.3TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	1,000	3,2600	1,000
Certificate	NL0011052634	SAP 114.6TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	1,000	3,9300	1,000
Certificate	NL0012503874	SAP 117.1TS OPENB	EUR	45,4600	46,3300	45,4600			46,3300		46,2800	5,000	46,3700	5,000
Certificate	NL0011052717	SAP 38.17TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	1,000	4,8800	1,000
Certificate	NL0011052709	SAP 46.56TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	1,000	4,0900	1,000
Certificate	DE000CR6XG53	SAP 54.94TL OPENZ	EUR	29,4000	29,4000	29,4000			29,4000		29,2500	1,000	29,5400	1,000
Certificate	NL0011721956	SAP 58.96TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	1,000	2,9300	1,000
Certificate	DE000CN6F8A5	SAP 60.91TL OPENZ	EUR	23,4400	23,4400	23,4400			23,4400		23,2900	1,000	23,5800	1,000
Certificate	NL0011721949	SAP 63.08TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	1,000	2,5500	1,000
Certificate	NL0011721931	SAP 65.14TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	1,000	2,3500	1,000
Certificate	NL0011927058	SAP 67.04TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	1,000	2,1800	1,000
Certificate	DE000CN6FGR7	SAP 67.85TL OPENZ	EUR	17,0000	17,0000	16,5000	10625,0000	1	16,5000	625	16,3500	1,000	16,6400	1,000
Certificate	NL0011929393	SAP 70.77TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	1,000	1,8300	1,000
Certificate	NL0011930599	SAP 74.86TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	1,000	1,4500	1,000
Certificate	DE000CD62FB2	SAP 76.78TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,4800	1,000	7,7700	1,000
Certificate	NL0012057749	SAP 82.23TL OPENH	EUR											
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,4700	500	5,5700	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5800	500	4,6800	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	500	5,5000	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5000	500	3,6000	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4000	500	4,5000	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	2,6400	2,6400	2,4400			2,4400		2,4300	5,000	2,4400	5,000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5800	500	2,6800	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,6000	1,6000	1,5200	480,0000	1	1,5200	300	1,4700	500	1,5700	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR											
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	1,8000	1,8000	1,5100	1324,0000	2	1,6300	800	1,5800	500	1,6800	500
Certificate	DE000CY52A39	SBMOF 14TL OPENC	EUR											
Certificate	DE000CY52BT0	SBMOF 14TL OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8200	500	1,9200	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1300	500	4,2300	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,2700	500	3,3700	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	500	4,9400	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	500	5,9700	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7300	500	4,8300	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2100	500	4,3100	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	8,8000	8,8000	8,6000			8,6000		8,5900	5,000	8,6000	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	7,8400	7,8400	7,6400			7,6400		7,6300	5,000	7,6400	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	5,000	7,4000	5,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,3500	7,3500	7,1500			7,1500		7,1400	5,000	7,1500	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	5,000	6,7000	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		5,9900	500	6,0900	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,3900	5,000	6,4400	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	5,000	6,1200	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	5,000	5,9600	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	5,8300	5,8300	5,6300			5,6300		5,6200	5,000	5,6300	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	500	5,0700	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	5,000	5,4800	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,2600	5,3100	5,0600	15930,0000	1	5,0600	3000	5,0500	5,000	5,0600	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	NL0011906730	SBMOF 9.7TL OPENB	EUR	4,7500	4,7500	4,5500			4,5500		4,5400	5,000	4,5500	5,000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,1900	4,1900	3,9900			3,9900		3,9800	5,000	3,9900	5,000
Certificate	NL0011929401	SBMOF 10.6TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	5,000	3,7300	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	3,7200	3,9000	3,5200	8695,0000	2	3,5200	2250	3,5100	5,000	3,5200	5,000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,1900	3,2700	2,9900	1308,0000	1	2,9900	400	2,9800	5,000	2,9900	5,000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR											
Certificate	NL0011916358	SBMOF 11.58L OPENB	EUR	2,4100	2,4100	2,2100	11050,0000	1	2,2100	5000	2,2000	5,000	2,2100	5,000
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR											
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	2,1000	2,2500	1,9000	8178,0000	5	1,9000	3870	1,8900	5,000	1,9000	5,000
Certificate	NL0012511620	SBMOF 13.1TL OPENB	EUR											
Certificate	NL0012692479	SBMOF 13.6TL OPENB	EUR											
Certificate	DE000CV42266	SBMOF 13.9TL OPENZ	EUR											
Certificate	NL0012687628	SBMOF 14.1TS OPENB	EUR	2,3000	2,5100	2,3000			2,5100		2,5000	5,000	2,5100	5,000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	3,1900	3,4000	3,1900			3,4000		3,3900	5,000	3,4000	5,000
Certificate	DE000CV503G2	SBMOF 15.3TS OPENZ	EUR											
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	4,0700	4,2800	4,0700			4,2800		4,2700	5,000	4,2800	5,000
Certificate	NL0012494645	SBMOF 16.5B0C1218B	EUR	14,1600	14,1600	13,9500			13,9500		13,9100	2,000	13,9800	2,000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	5,0200	5,2300	5,0200			5,2300		5,2200	5,000	5,2300	5,000
Certificate	DE000CD646D8	SBMOF 16.8TS OPENZ	EUR											
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	1,000	4,3400	1,000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	5,8100	6,0200	5,8100			6,0200		6,0100	5,000	6,0200	5,000
Certificate	NL0012678270	SBMOF 17.9TS OPENB	EUR	6,4900	6,7000	6,4900			6,7000		6,6900	5,000	6,7000	5,000
Certificate	NL0011231782	SBMOF 17.37TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	5,000	6,6700	5,000
Certificate	DE000CR9S654	SBMOF 9.74TL OPENZ	EUR											
Certificate	DE000CD629E2	SBMOF10.79TL OPENZ	EUR											
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	1,000	2,7900	1,000
Certificate	DE000CD629J1	SBMOF10.92TL OPENZ	EUR	2,7200	2,7200	2,7200	272,0000	1	2,7200	100	2,3200	2,155		
Certificate	NL0011909890	SBMOF10.988L OPENB	EUR	2,9300	2,9300	2,7300			2,7300		2,7200	5,000	2,7300	5,000
Certificate	NL0011929989	SBMOF11.11TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	5,000	3,2700	5,000
Certificate	DE000CD629K9	SBMOF11.41TL OPENZ	EUR	2,0600	2,0600	2,0600	515,0000	1	2,0600	250				
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	1,9440	1,9440	1,9350	38,7000	1	1,9350	20				
Certificate	DE000CD62V60	SBMOF11.83TL OPENZ	EUR	2,3300	2,3300	2,3300	116,5000	1	2,3300	50				
Certificate	DE000CD62U09	SBMOF11.91TL OPENZ	EUR	1,7000	1,7000	1,7000	204,0000	1	1,7000	120			2,9000	1,600
Certificate	NL0012016885	SBMOF12.028L OPENB	EUR	1,8800	1,8800	1,5900	17496,0000	4	1,6800	10800	1,6700	5,000	1,6800	5,000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,4410	1,4880	1,4410	744,0000	1	1,4880	500				
Certificate	DE000CD636B3	SBMOF12.41TL OPENZ	EUR											
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	1,000	1,0800	1,000
Certificate	NL0011994280	SBMOF12.51TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	5,000	1,9900	5,000
Certificate	NL0012029755	SBMOF12.538L OPENB	EUR	1,3800	1,4900	1,1500	11083,0600	12	1,1700	8271	1,1600	5,000	1,1700	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	0,9360	0,9360	0,9360			0,9360		0,0200	1,500		
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR											
Certificate	DE000CD63PE3	SBMOF12.89TL OPENZ	EUR											
Certificate	DE000CD63PS3	SBMOF12.91TL OPENZ	EUR	0,7000	0,7300	0,7000	4035,5000	3	0,7000	5750				
Certificate	NL0012491583	SBMOF13.048L OPENB	EUR											
Certificate	NL0012540694	SBMOF13.09TL OPENH	EUR											
Certificate	DE000VL5RU65	SBMOF13.11TL OPENV	EUR											
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR											
Certificate	DE000VL5RXS6	SBMOF13.42TL OPENV	EUR											
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR											
Certificate	NL0012692560	SBMOF13.548L OPENB	EUR											
Certificate	DE000VL5RXT4	SBMOF13.62TL OPENV	EUR											
Certificate	DE000VL5RZD3	SBMOF13.92TL OPENV	EUR											
Certificate	LU1696510517	SBMOF14.47TPIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	1,000	1,5700	1,000
Certificate	NL0012685440	SBMOF14.568S OPENB	EUR	1,5100	1,7100	1,5100			1,7100		1,7000	5,000	1,7100	5,000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	1,5410	1,5410	1,5410			1,5410					
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	NL0012568133	SBMOF15.09TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	5,000	3,5000	5,000
Certificate	LU1573736763	SBMOF15.33TPIOPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.41TS OPENV	EUR	2,0410	2,0410	2,0410			2,0410					
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	NL0012685457	SBMOF15.568S OPENB	EUR	2,5100	2,7100	2,5100			2,7100		2,7000	5,000	2,7100	5,000
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	1,000	2,9900	1,000
Certificate	NL0012054233	SBMOF16.07TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5300	5,000	4,5800	5,000
Certificate	DE000VN6V9G7	SBMOF16.52TS OPENV	EUR											
Certificate	NL0012040471	SBMOF16.558S OPENB	EUR	3,5000	3,7100	3,5000			3,7100		3,7000	5,000	3,7100	5,000
Certificate	NL0012053201	SBMOF16.68TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	5,000	5,2700	5,000
Certificate	DE000VN65929	SBMOF16.94TS OPENV	EUR											
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	3,0360	3,0360	3,0360			3,0360					
Certificate	DE000VL37FS1	SBMOF17.02TS 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	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,5370	3,5370	3,5370			3,5370					
Certificate	NL0012048631	SBMOF17.27TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	5.000	5,9100	5.000
Certificate	LU1477222498	SBMOF17.47TPIOpens	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	1.000	3,7700	1.000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR											
Certificate	NL0012277297	SBMOF17.54BS OPENB	EUR	4,4900	4,6900	4,4900			4,6900		4,6800	5.000	4,6900	5.000
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	4,0320	4,0320	4,0320			4,0320					
Certificate	NL0011230149	SBMOF17.64TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2700	5.000	6,3200	5.000
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	4,5390	4,5390	4,5390			4,5390					
Certificate	NL0012700124	SBMOF18.53BS OPENB	EUR	5,4800	5,6900	5,4800			5,6900		5,6800	5.000	5,6900	5.000
Certificate	DE000CV4ZLS8	SBMOF18.79TS OPENZ	EUR											
Certificate	NL0012525216	SBMOF19.91TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	5.000	8,8400	5.000
Certificate	NL0012536809	SBMOF19.91TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8000	5.000	8,8500	5.000
Certificate	NL0012521082	SBMOF19.92TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8100	5.000	8,8600	5.000
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6000	500	7,7000	500
Certificate	DE000CR4HWK6	SBMOF8.619TL OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.431TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.936BL OPENB	EUR	3,9600	3,9600	3,7600			3,7600		3,7500	5.000	3,7600	5.000
Certificate	DE000CD62R41	SCHAT104.2TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	5.000	7,7400	5.000
Certificate	DE000CD62R66	SCHAT116.7TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	5.000	4,8300	5.000
Certificate	DE000CD62R74	SCHAT121.5TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	5.000	9,6600	5.000
Certificate	DE000CE6C642	SCHAT127.4TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	5.000	15,5200	5.000
Certificate	DE000CD62R58	SCHAT98.91TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	5.000	12,9800	5.000
Certificate	NL0010127965	SCHLM 57.6TL OPENB	EUR	9,5450	9,5450	9,5450			9,5450		9,4900	3.000	9,6000	3.000
Certificate	NL0012516223	SCHND 68TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,4700	1.000	8,6700	1.000
Certificate	NL0012565592	SCHND 76TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,5400	1.000	10,7400	1.000
Certificate	NL0012214605	SCHND 84TS OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,1500	1.000	19,3500	1.000
Certificate	NL0012314090	SCHND106.5TS OPENH	EUR	43,5500	43,5500	43,5500			43,5500		43,4500	1.000	43,6500	1.000
Certificate	NL0012366868	SCHND106.5TS OPENH	EUR	43,6000	43,6000	43,6000			43,6000		43,5000	1.000	43,7000	1.000
Certificate	NL0012365464	SCHND107.5TS OPENH	EUR	44,6100	44,6100	44,6100			44,6100		44,5100	1.000	44,7100	1.000
Certificate	NL0012313282	SCHND107.5TS OPENH	EUR	44,6000	44,6000	44,6000			44,6000		44,5000	1.000	44,7000	1.000
Certificate	NL0012557953	SCHND120.1TS OPENH	EUR	58,2200	58,2200	58,2200			58,2200		58,1200	1.000	58,3200	1.000
Certificate	NL0011418231	SCHND41.88TL OPENH	EUR	32,8500	32,8500	32,8500			32,8500		32,7500	1.000	32,9500	1.000
Certificate	NL0011890652	SCHND48.69TL OPENH	EUR	26,5300	26,5300	26,5300			26,5300		26,4300	1.000	26,6300	1.000
Certificate	DE000CE6CC66	SCHND55.15TL OPENZ	EUR	1,7500	1,7500	1,6800	1044,0000	2	1,6800	600	1,6600	4.500	1,7000	4.500
Certificate	NL0011934203	SCHND56.54TL OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,1300	1.000	19,3300	1.000
Certificate	NL0012204267	SCHND62.69TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4100	1.000	13,6100	1.000
Certificate	DE000CE6CCW4	SCHND63.13TL OPENZ	EUR	1,0000	1,0000	0,8800	2900,0000	1	0,8800	2900	0,8600	4.500	0,9000	4.500
Certificate	NL0012559942	SCHND80.12TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600		14,9600	1.000	15,1600	1.000
Certificate	NL0011970652	SCHND90.78TS OPENH	EUR	26,5700	26,5700	26,5700			26,5700		26,4700	1.000	26,6700	1.000
Certificate	NL0011935671	SCHND91.72TS OPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,4900	1.000	27,6900	1.000
Certificate	NL0010733622	SCXP STN0820V	EUR								125,1500	50.000	125,6500	50.000
Certificate	XS1444044082	SDGP STN1122K	EUR											
Certificate	DE000CV4Z274	SGL 10.89TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	1.500	0,1700	1.500
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YVW0	SGL 8.883TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	1.500	0,5600	1.500
Certificate	DE000CE6FNG7	SGL 9.893TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.500	0,3600	1.500
Certificate	DE000CE6E6F8	SHA 10.72TL OPENZ	EUR	0,5200	0,5200	0,4900	5200,0000	1	0,4900	10000	0,4800	4.000	0,5000	4.000
Certificate	DE000CE6FHW6	SHA 12.71TL OPENZ	EUR											
Certificate	DE000CE6E887	SHA 8.716TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	4.000	0,9000	4.000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	62,9700	62,9700	62,9700			62,9700		62,4300	75	63,5000	75
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	21,0000	21,0000	21,0000			21,0000		20,8200	250	21,1700	250
Certificate	XS1346710848	SHELL STN0119B	EUR	109,0000	109,0000	109,0000			109,0000		108,5000	100.000	109,5000	100.000
Certificate	XS1306324838	SHELL STN1018B	EUR	106,0000	106,0000	105,7000			105,7000		105,2000	100.000	106,2000	100.000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	5.000	13,6300	5.000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200		12,6700	1.000	12,7700	1.000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,3900	1.000	9,4900	1.000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6500	1.000	10,7500	1.000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	1.000	5,5200	1.000
Certificate	DE000CV51717	SHELL 20TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3000	1.000	7,4000	1.000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2700	1.000	8,3700	1.000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,1600	1.000	9,2600	1.000
Certificate	DE000CE6FNG7	SHELL 21TL 0318Z	EUR	4,8250	4,8250	4,8250			4,8250		4,8000	1.000	4,8500	1.000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2300	1.000	8,3300	1.000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,2900	1.000	7,3900	1.000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	3,5150	3,5150	3,5150			3,5150		3,4900	1.000	3,5400	1.000
Certificate	DE000CX59N80	SHELL 22TL OPENC	EUR	5,6000	5,6000	5,5800	560,0000	1	5,5800	100	5,5300	1.000	5,6300	1.000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	1.000	6,4300	1.000
Certificate	DE000CV51725	SHELL 22TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,3900	1.000	5,4900	1.000
Certificate	NL0011998232	SHELL 22TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		4,9000	1.000	5,2000	1.000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	2,8250	2,8250	2,8250			2,8250		2,8000	1.000	2,8500	1.000
Certificate	DE000CV50UW8	SHELL 23TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7300	1.000	3,8300	1.000
Certificate	DE000CV50XK7	SHELL 23TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7600	1.000	4,8600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012518138	SHELL 23TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		3,9600	1,000	4,2600	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	25,8200	25,8200	25,8200			25,8200		25,7900	1,250	25,8500	1,250
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	1,8700	1,8700	1,6350	112,2000	1	1,6350	60	1,6000	1,000	1,6700	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,5500	3,5500	3,5500					3,5000	1,000	3,6000	1,000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,4800	2,4800	2,4800					2,4300	1,000	2,5300	1,000
Certificate	NL0012565501	SHELL 24TL OPENH	EUR	3,1800	3,1800	3,1800					3,0300	1,000	3,3300	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,0900	26,0900	26,0900			26,0900		26,0600	1,500	26,1100	1,500
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1800	1,000	1,2800	1,000
Certificate	NL0012565485	SHELL 25TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,1000	1,000	2,4000	1,000
Certificate	NL0012683445	SHELL 27TS OPENB	EUR	3,2500	3,5500	3,2500			3,5500		3,5400	5,000	3,5500	5,000
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR	0,8300	1,1000	0,8300	170,4500	5	1,1000	200	1,0500	1,000	1,1500	1,000
Certificate	NL0012683007	SHELL 28TS OPENB	EUR	4,3300	4,6300	4,3300			4,6300		4,6200	5,000	4,6300	5,000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	1,000	2,1500	1,000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	26,0900	26,0900	26,0900			26,0900		26,0500	750	26,1200	750
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	5,4600	5,7600	5,4600			5,7600		5,7500	5,000	5,7600	5,000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	26,2000	26,2000	26,2000			26,2000		26,1600	750	26,2300	750
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	6,5400	6,8400	6,5400			6,8400		6,8300	5,000	6,8400	5,000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	1,000	4,9600	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,2500	3,5500	3,2500	325,0000	1	3,5500	100	3,5000	1,000	3,6000	1,000
Certificate	DE000CY52I71	SHELL 31TS OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0000	1,000	5,1000	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,9600	5,9600	5,9600					5,9100	1,000	6,0100	1,000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5000	1,000	4,6000	1,000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	27,1500	27,1500	27,1500			27,1500		27,1100	750	27,1800	750
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9500	1,000	7,0500	1,000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,4900	1,000	5,5900	1,000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	1,000	7,8100	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000		9,0500	1,000	9,1500	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,4800	1,000	7,5800	1,000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	19,9800	19,9800	19,6800			19,6800		19,6700	5,000	19,6800	5,000
Certificate	NL0011413976	SHELL 7.1TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,7500	1,000	19,0500	1,000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	18,9900	18,9900	18,6900			18,6900		18,6800	5,000	18,6900	5,000
Certificate	NL00009258607	SHELL 9.6TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	5,000	16,8400	5,000
Certificate	NL00009514223	SHELL 10.8TL OPENB	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	5,000	15,6800	5,000
Certificate	NL00009558519	SHELL 11.9TL OPENB	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	5,000	14,6700	5,000
Certificate	NL0011039847	SHELL 12.4TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,8200	1,000	14,1200	1,000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	14,4500	14,4500	14,1500			14,1500		14,1400	5,000	14,1500	5,000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	12,9200	12,9200	12,6200			12,6200		12,6100	5,000	12,6200	5,000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	11,9800	12,0000	11,5100	1771,0000	3	11,6800	150	11,6700	5,000	11,6800	5,000
Certificate	NL0011649967	SHELL 16.2TL OPENB	EUR	11,0200	11,0200	10,7200			10,7200		10,7100	5,000	10,7200	5,000
Certificate	NL0011719976	SHELL 16.4TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,1000	1,000	10,4000	1,000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,1800	1,000	12,2800	1,000
Certificate	NL0011654223	SHELL 17.2BL OPENB	EUR	9,0400	9,0400	8,7300			8,7300		8,7200	10,000	8,7300	10,000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	10,0200	10,0200	9,7200			9,7200		9,7100	5,000	9,7200	5,000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100		11,1600	1,000	11,2600	1,000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	9,0100	9,0100	8,7100			8,7100		8,7000	5,000	8,7100	5,000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	8,0200	8,0200	7,7200			7,7200		7,7100	5,000	7,7200	5,000
Certificate	DE000CD63872	SHELL 20.2TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	1,000	6,1800	1,000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	7,0600	7,0600	6,7600			6,7600		6,7500	5,000	6,7600	5,000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	6,0400	6,0400	5,7400	2384,0000	1	5,7400	400	5,7300	5,000	5,7400	5,000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	5,0500	5,0500	4,7500	2495,0000	1	4,7500	500	4,7400	5,000	4,7500	5,000
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,8170	4,8170	4,8170			4,8170					
Certificate	DE000V62C13	SHELL 22.9TL OPENV	EUR	4,2440	4,2440	4,0000	800,0000	1	4,0000	200				
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,7410	3,7410	3,7410								
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	4,3380	4,3380	4,3380			4,3380					
Certificate	NL0012565519	SHELL 23.5TL OPENH	EUR	3,6400	3,6400	3,6400					3,4900	1,000	3,7900	1,000
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	4,1200	4,2000	3,6300	5666,0000	6	3,8200	1400	3,8100	5,000	3,8200	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	3,3810	3,3810	3,3810			3,3810					
Certificate	NL0012685077	SHELL 24.5TL OPENB	EUR	3,2100	3,2100	2,8100	19400,5000	5	2,9100	6150	2,9000	5,000	2,9100	5,000
Certificate	NL0012565493	SHELL 24.5TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,5600	1,000	2,8600	1,000
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,3000	25,3000	25,2000			25,2000		25,1300	5,000	25,2600	5,000
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,2400	26,2400	26,2100			26,2100		26,1400	5,000	26,2700	5,000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,4900	25,4900	25,4900			25,4900		25,4600	2,000	25,5100	2,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	2,9770	2,9770	2,9770			2,9770					
Certificate	NL0011413992	SHELL 3.98TL OPENH	EUR	21,8000	21,8000	21,8000			21,8000		21,6500	1,000	21,9500	1,000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,4760	3,4760	3,4760			3,4760					
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	3,9720	3,9720	3,9720			3,9720					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	7,5100	7,8100	7,5100					7,8000	5,000	7,8100	5,000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,4690	4,4690	4,4690			4,4690					
Certificate	DE000CE6FHC8	SHELL 32.1TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	1,000	6,5300	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	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,9300	6,9300	6,9300			6,9300		6,9000	1.000	6,9500	1.000
Certificate	NL0011413984	SHELL 5.54TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,2000	1.000	20,5000	1.000
Certificate	NL0011413968	SHELL 8.66TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,3000	1.000	17,6000	1.000
Certificate	NL0011413950	SHELL10.22TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,8500	1.000	16,1500	1.000
Certificate	NL0011536693	SHELL10.87BL OPENB	EUR	15,3600	15,3600	15,0600			15,0600		15,0500	10.000	15,0600	10.000
Certificate	NL0011529086	SHELL11.93BL OPENB	EUR	14,3100	14,3100	14,0000			14,0000		13,9900	10.000	14,0000	10.000
Certificate	NL0011593405	SHELL12.79TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,4500	1.000	13,7500	1.000
Certificate	NL0011434089	SHELL12.99BL OPENB	EUR	13,2500	13,2500	12,9400			12,9400		12,9300	5.000	12,9400	5.000
Certificate	NL0011593397	SHELL13.31TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		12,9700	1.000	13,2700	1.000
Certificate	DE000CN6ESP9	SHELL13.65TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		12,1000	1.000	12,1500	1.000
Certificate	DE000CN6HWD0	SHELL14.07TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200		12,0900	1.000	12,1400	1.000
Certificate	NL0011602545	SHELL14.34TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,0100	1.000	12,3100	1.000
Certificate	DE000CR9S2Y1	SHELL14.68TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0700	1.000	11,1200	1.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	15,2700	15,2700	15,2700			15,2700		15,2200	1.000	15,3200	1.000
Certificate	DE000CN6HXF3	SHELL15.66TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	1.000	10,1400	1.000
Certificate	NL0011719984	SHELL15.89TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,5700	1.000	10,8700	1.000
Certificate	NL0011649090	SHELL16.15BL OPENB	EUR	10,0800	10,0800	9,7800			9,7800		9,7700	10.000	9,7800	10.000
Certificate	DE000CN6JRD6	SHELL16.66TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,0900	1.000	9,1400	1.000
Certificate	NL0011719968	SHELL16.92TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,6200	1.000	9,9200	1.000
Certificate	DE000CN6K1A3	SHELL17.14TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	1.000	9,1500	1.000
Certificate	NL0011719950	SHELL17.43TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,1400	1.000	9,4400	1.000
Certificate	DE000CN6JWE4	SHELL17.65TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	1.000	8,1500	1.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9000	1.000	11,0000	1.000
Certificate	NL0011721865	SHELL17.94TL OPENH	EUR	9,3600	9,3600	8,8100	1831,0000	2	8,8100	200	8,6600	1.000	8,9600	1.000
Certificate	NL0011799093	SHELL18.25BL OPENB	EUR	7,9900	7,9900	7,6800	276,5000	1	7,6800	35	7,6700	10.000	7,6800	10.000
Certificate	NL0011729322	SHELL18.44TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,2000	1.000	8,5000	1.000
Certificate	DE000CN6K8Z5	SHELL18.64TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1100	1.000	7,1600	1.000
Certificate	DE000CN6L154	SHELL18.67TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	1.000	7,6700	1.000
Certificate	NL0011729314	SHELL18.96TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,7200	1.000	8,0200	1.000
Certificate	NL0012019632	SHELL19.28BL OPENB	EUR	6,9600	6,9600	6,6500			6,6500		6,6400	10.000	6,6500	10.000
Certificate	NL0011978309	SHELL19.45TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,2600	1.000	7,5600	1.000
Certificate	DE000CN6L1V8	SHELL19.64TL OPENZ	EUR	6,3600	6,3600	6,1400	1272,0000	1	6,1400	200	6,1100	1.000	6,1600	1.000
Certificate	NL0011979018	SHELL19.95TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,7900	1.000	7,0900	1.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	6,7700	6,7700	6,7700			6,7700					
Certificate	NL0012021000	SHELL20.32BL OPENB	EUR	5,9500	5,9500	5,6500			5,6500		5,6400	10.000	5,6500	10.000
Certificate	NL0011980107	SHELL20.49TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,2900	1.000	6,5900	1.000
Certificate	DE000CD636V1	SHELL20.63TL OPENZ	EUR	5,4600	5,4600	5,1500	1604,4600	2	5,1500	301	5,1200	1.000	5,1700	1.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	25.000	5,3700	25.000
Certificate	NL0011996350	SHELL20.99TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8200	1.000	6,1200	1.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600					
Certificate	NL0012034284	SHELL21.35BL OPENB	EUR	4,9200	4,9200	4,6100			4,6100		4,6000	10.000	4,6100	10.000
Certificate	NL0011998158	SHELL21.49TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,3600	1.000	5,6600	1.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CD63WY7	SHELL21.72TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6500	1.000	4,7000	1.000
Certificate	DE000CD63SQ1	SHELL21.85TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8400	1.000	3,8900	1.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012492813	SHELL22.36BL OPENB	EUR	3,9100	3,9100	3,6000			3,6000		3,5900	10.000	3,6000	10.000
Certificate	DE000CE6ESY2	SHELL22.76TL OPENZ	EUR	3,2100	3,2100	2,9750	3210,0000	1	2,9750	1000	2,9500	1.000	3,0000	1.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	5,3000	5,3000	5,3000			5,3000					
Certificate	DE000CE6EX38	SHELL23.27TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	1.000	3,2000	1.000
Certificate	NL0012495816	SHELL23.37BL OPENB	EUR	2,8900	2,8900	2,4000	3010,1100	3	2,5900	1099	2,5800	10.000	2,5900	10.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,2390	3,2390	3,2390			3,2390					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25.000	2,7800	25.000
Certificate	DE000CE6EW21	SHELL23.76TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	1.000	2,0400	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,7350	2,7410	2,2490	619,3300	13	2,3900	260				
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	2,2360	2,2360	2,2360			2,2360					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	1,8000	1,9100	1,8000	3600,0000	1	1,9100	2000	1,9000	25.000	1,9100	25.000
Certificate	NL0012684500	SHELL24.37BL OPENB	EUR	1,9000	1,9000	1,4800	32761,9200	12	1,5900	19544	1,5800	10.000	1,5900	10.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	1,7360	1,7360	1,7360			1,7360					
Certificate	DE000CV501E1	SHELL24.75TL OPENZ	EUR	1,3000	1,3000	1,0400	858,0000	2	1,0650	700	1,0400	1.000	1,0900	1.000
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	2,4340	2,4340	2,4340			2,4340					
Certificate	DE000VL76DG9	SHELL25.22TL OPENV	EUR	1,2350	1,2870	0,8490	1222,6800	15	0,9220	1110	0,7900	640	0,9200	10
Certificate	LU1696513453	SHELL25.32TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	NL0012686240	SHELL26.26BS OPENB	EUR	0,5500	0,8500	0,5500	860,0000	3	0,8500	1200	0,8400	10.000	0,8500	10.000
Certificate	NL0012565477	SHELL26.46TS OPENH	EUR	2,7500	3,2100	2,7500	825,0000	1	3,2100	300	3,0600	1.000	3,3600	1.000
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR	0,9820	1,1400	0,9820	10,8600	2	1,1400	10				
Certificate	NL0012683874	SHELL27.25BS OPENB	EUR	1,5400	1,8400	1,5400			1,8400		1,8300	10.000	1,8400	10.000
Certificate	LU1696510434	SHELL27.37TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25.000	1,5400	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	DE000VL76C80	SHELL27.51TS OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VL76C49	SHELL27.72TS OPENV	EUR	1,4820	1,4820	1,4820			1,4820					
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	3,1660	3,1660	3,1660			3,1660					
Certificate	DE000CV500Y1	SHELL28.17TS OPENZ	EUR	3,3750	3,3750	3,3750				3,3500	1.000	3,4000	1.000	
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	1,9820	1,9820	1,9820			1,9820					
Certificate	NL0012681977	SHELL28.25BS OPENB	EUR	2,5400	2,8400	2,5400			2,8400		2,8300	10.000	2,8400	10.000
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	3,6930	3,6930	3,6930			3,6930					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	2,4810	2,4810	2,4810			2,4810					
Certificate	LU1695220142	SHELL28.85TPIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	NL0011413851	SHELL28.89TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,6900	1.000	5,9900	1.000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	4,2180	4,2180	4,2180			4,2180					
Certificate	DE000CE6EX95	SHELL29.11TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,4900	1.000	3,5400	1.000
Certificate	NL0012497226	SHELL29.24BS OPENB	EUR	3,5300	3,8300	3,5300			3,8300		3,8200	10.000	3,8300	10.000
Certificate	LU1651908151	SHELL29.42TPIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,7340	4,7340	4,7340			4,7340					
Certificate	NL0012505093	SHELL30.23BS OPENB	EUR	4,5200	4,8200	4,5200			4,8200		4,8100	10.000	4,8200	10.000
Certificate	LU1652010510	SHELL30.32TPIOPENS	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3700	25.000
Certificate	NL0011735618	SHELL30.48TS OPENH	EUR	7,0500	7,5600	7,0200	140700,0000	2	7,5600	20000	7,4100	1.000	7,7100	1.000
Certificate	NL0011739891	SHELL30.51TS OPENH	EUR	7,0900	7,6000	7,0500	141400,0000	2	7,6000	20000	7,4500	1.000	7,7500	1.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	5,2600	5,2600	5,2600			5,2600					
Certificate	DE000CE6FF21	SHELL31.03TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3500	1.000	6,4000	1.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	NL0012507917	SHELL31.23BS OPENB	EUR	5,5200	5,8200	5,5200			5,8200		5,8100	10.000	5,8200	10.000
Certificate	NL0011040472	SHELL31.37TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,3700	1.000	8,6700	1.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	6,3000	6,3000	6,3000			6,3000					
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	6,8300	6,8300	6,8300			6,8300					
Certificate	NL0012695597	SHELL32.22BS OPENB	EUR	6,5200	6,8200	6,5200			6,8200		6,8100	10.000	6,8200	10.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	7,3500	7,3500	7,3500			7,3500					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	7,9000	7,9000	7,9000			7,9000					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300					
Certificate	NL0012700116	SHELL33.22BS OPENB	EUR	7,5100	7,8100	7,5100			7,8100		7,8000	10.000	7,8100	10.000
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	6,9700	6,9700	6,9700			6,9700					
Certificate	NL0012330898	SHELL34.14TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,3700	1.000	11,6700	1.000
Certificate	NL0011039763	SHELL34.73TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,0000	1.000	12,3000	1.000
Certificate	NL0012433452	SHELL36.32TS OPENH	EUR	13,3600	13,8700	13,3300	266900,0000	2	13,8700	20000	13,7200	1.000	14,0200	1.000
Certificate	NL0012432132	SHELL36.32TS OPENH	EUR	13,3700	13,8800	13,3300	267000,0000	2	13,8800	20000	13,7300	1.000	14,0300	1.000
Certificate	NL0012330120	SHELL37.09TS OPENH	EUR	14,1900	14,7000	14,1600	283500,0000	2	14,7000	20000	14,5500	1.000	14,8500	1.000
Certificate	NL0012051411	SHELL37.39TS OPENH	EUR	14,5300	15,0300	14,4900	290200,0000	2	15,0300	20000	14,8800	1.000	15,1800	1.000
Certificate	NL0012054183	SHELL38.95TS OPENH	EUR	16,2100	16,7200	16,1700	323800,0000	2	16,7200	20000	16,5700	1.000	16,8700	1.000
Certificate	NL0012531339	SHELL41.04TS OPENH	EUR	18,4700	18,9800	18,4400	369100,0000	2	18,9800	20000	18,8300	1.000	19,1300	1.000
Certificate	NL0012536783	SHELL41.09TS OPENH	EUR	18,5200	19,0300	18,5000	370200,0000	2	19,0300	20000	18,8800	1.000	19,1800	1.000
Certificate	NL0012548226	SHELL42.73TS OPENH	EUR	20,2900	20,8000	20,2700	405600,0000	2	20,8000	20000	20,6500	1.000	20,9500	1.000
Certificate	NL0012538474	SHELL44.09TS OPENH	EUR	21,7600	22,2700	21,7400	435000,0000	2	22,2700	20000	22,1200	1.000	22,4200	1.000
Certificate	DE000CM3YQ1	SHELL6.067TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	10.000	1,9900	10.000
Certificate	DE000CM3YL8	SHELL6.677TL OPENZ	EUR	19,2800	19,2800	19,2800			19,2800		19,2500	1.000	19,3000	1.000
Certificate	DE000CV4ZZP4	SHP 21.52TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	13.500	1,4200	13.500
Certificate	DE000CV4ZJV6	SHP 23.91TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0600	13.500	1,1300	13.500
Certificate	DE000CV4YZV5	SHP 26.65TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7800	13.500	0,8500	13.500
Certificate	DE000CV4YB0	SHP 29.36TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5000	13.500	0,5700	13.500
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3500	1.000	6,4000	1.000
Certificate	NL0010442828	SIEME 66TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	25.000	4,8700	24.580
Certificate	NL0010444832	SIEME 70TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,4900	23.624
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	7.500	3,2200	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	7.500	2,1600	7.500
Certificate	NL0012365472	SIEME 132TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	1.000	3,2300	1.000
Certificate	NL0009867100	SIEME 36.9TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	21.025
Certificate	NL0011654686	SIEME 77.8TL OPENB	EUR	3,8100	3,8100	3,7700			3,7700		3,7600	25.000	3,7700	25.000
Certificate	NL0011715180	SIEME 80.9TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	1.000	3,5100	1.000
Certificate	NL0011927066	SIEME 84.2TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	1.000	3,2000	1.000
Certificate	NL0011911417	SIEME 86.4TL OPENB	EUR	3,0100	3,0100	2,9700			2,9700		2,9600	25.000	2,9700	25.000
Certificate	NL0011929997	SIEME 88.3TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	1.000	2,8200	1.000
Certificate	NL0012030696	SIEME 95.7TL OPENB	EUR	2,1400	2,1400	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	NL0012049183	SIEME100.4TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	1.000	1,6800	1.000
Certificate	DE000CD642G0	SIEME104.2TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2500	5.000	1,3200	5.000
Certificate	NL0012494090	SIEME105.7TL OPENB	EUR	1,2200	1,2500	1,1800	6250,0000	1	1,1800	5000	1,1700	25.000	1,1800	25.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.7TS OPENB	EUR	2,1300	2,1700	2,1300			2,1700		2,1600	25.000	2,1700	25.000
Certificate	NL0012307441	SIEME124.6TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	1.000	2,4300	1.000
Certificate	NL0011084538	SIEME133.8TS OPENB	EUR	3,4400	3,4800	3,4400			3,4800		3,4700	25.000	3,4800	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	NL0012175608	SIEME134.9TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	1.000	3,5400	1.000
Certificate	NL0012201800	SIEME135.3TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	1.000	3,5800	1.000
Certificate	NL0012175590	SIEME154.5TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	1.000	5,6400	1.000
Certificate	NL0012496202	SIEME161.4TS OPENB	EUR	6,4200	6,4600	6,4200			6,4600		6,4500	25.000	6,4600	25.000
Certificate	DE000CR9SNJ3	SIEME63.12TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4300	5.000	9,5000	5.000
Certificate	DE000CR9Q0B5	SIEME70.46TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	5.000	8,0400	5.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	5.000	2,1000	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	5.000	1,8000	5.000
Certificate	DE000CN6JU60	SIEME77.37TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,5900	5.000	6,6600	5.000
Certificate	DE000CN6KKU3	SIEME85.32TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	5.000	5,0700	5.000
Certificate	DE000CD62JG3	SIEME94.26TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2100	5.000	3,2800	5.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	57.400	7,2400	57.400
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,6400	0,6400	0,5620	4330,0000	3	0,5850	7540	0,5800	234.500	0,5900	234.500
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.400	2,0500	100.400
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	60.000	7,5800	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	4,2530	4,2530	4,2530			4,2530		4,2370	25.000	4,2690	25.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,4800	15,1800	14,4800			15,1800		15,1800	5.000		
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6830	0,6830	0,6830			0,6830		0,6780	235.600	0,6880	235.600
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	130.700	1,7500	130.700
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	53.200	8,2400	53.200
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3600	15.000	7,4200	15.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,8300	10.000		
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,8400	5,8400	5,8200	8760,0000	1	5,8200	1500	5,8100	30.000	5,8300	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1900	25.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	25.000	3,4300	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,2900	2,2900	2,1200			2,1200		2,1100	15.000	2,1200	15.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	150.000	0,4700	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,4700	1,4700	1,3100			1,3100		1,3000	15.000	1,3100	15.000
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	150.000	0,3100	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	2,1500	2,1500	1,9900	2237,0000	2	2,0000	1100	1,9900	100.000	2,0100	96.500
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,4200	1,4200	1,2000	13749,2000	2	1,2200	11091	1,2100	100.000	1,2300	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	1,0400	0,8700			1,0400		1,0300	15.000	1,0400	15.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25.000	1,7800	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	2,5600	2,5600	2,5600			2,5600		2,5500	25.000	2,5700	25.000
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	150.000	0,5300	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4100	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	150.000	0,6900	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	25.000	4,2700	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100.000	5,2000	99.945
Certificate	DE000CX0KVS5	SILVE 22TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10.000	5,0400	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	10.000	6,7200	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	30.000	7,7700	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	10.000	8,3900	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	10.000	11,7400	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	10.000	13,4200	10.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	30.000	8,6300	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5700	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	10.000	5,4400	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	30.000	5,0100	30.000
Certificate	NL00006521304	SILVE 11.7TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	10.000	4,5200	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	30.000	4,1800	30.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,9500	3,9500	3,7600	771,0000	2	3,8100	200	3,8000	100.000	3,8200	97.978
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,3900	3,4500	3,3900	4104,0000	2	3,4400	1200	3,4300	9.400	3,4500	9.400
Certificate	DE000CC32N65	SILVE 13.2TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	10.000	2,6900	10.000
Certificate	NL0011050281	SILVE 13.2TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	30.000	3,3700	30.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	3,1900	3,1900	3,0400	957000,0000	3	3,0400	300000	3,0300	100.000	3,0500	100.000
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,9515	2,9515	2,9515			2,9515		2,9470	125.000	2,9560	125.000
Certificate	DE000VL2FLI8	SILVE 14.1TL OPENV	EUR	2,0615	2,0615	2,0615			2,0615		2,0570	125.000	2,0660	125.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,5735	2,5735	2,5735			2,5735		2,5690	125.000	2,5780	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,7000	2,7000	2,5600	1910,5000	2	2,5600	715	2,5500	10.000	2,5700	10.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,7000	2,7000	2,5300	25308,0000	3	2,5300	9530	2,5200	30.000	2,5400	200.000
Certificate	NL0011593025	SILVE 14.3TROPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	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	NL0009175215	SILVE 14.4TL OPENB	EUR	2,6400	2,6400	2,4700	3300,2800	2	2,4700	1252	2,4600	100.000	2,4800	100.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,9100	1,9600	1,9100	382,0000	1	1,9600	200	1,9500	10.000	1,9700	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,8800	1,8800	1,7100			1,7100		1,7000	15.000	1,7100	15.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,6435	1,6435	1,6435			1,6435		1,6390	125.000	1,6480	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,4700	2,4700	2,2700	2470,0000	1	2,2700	1000	2,2600	100.000	2,2800	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,1645	2,1645	2,1645			2,1645		2,1600	125.000	2,1690	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	2,2700	2,2700	2,1000	2585,0000	2	2,1000	1150	2,0900	100.000	2,1100	99.850
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30.000	2,1000	30.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,8115	1,8115	1,8115			1,8115		1,8070	125.000	1,8160	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	1,0700	1,0700	0,9000			0,9000		0,8900	36.000	0,9000	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,8300	1,8300	1,6500	3593,4000	2	1,6500	1980	1,6400	100.000	1,6600	100.000
Certificate	NL0012276513	SILVE 15.7BL OPENB	EUR	1,0200	1,0500	0,9000	3925,0000	6	0,9300	4000	0,9200	100.000	0,9400	98.500
Certificate	NL0012549158	SILVE 15.7TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0012696009	SILVE 16.2BL 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	0,9900	1,1100	0,9900	3960,0000	1	1,1100	4000	1,1000	100.000	1,1200	96.000
Certificate	NL0012682132	SILVE 17.3BS OPENB	EUR	0,4800	0,5800	0,4800	1059,7600	2	0,5600	2172	0,5500	100.000	0,5700	99.228
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	100.000	1,5500	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,8475	1,8475	1,8475			1,8475		1,8430	125.000	1,8520	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0200	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,2900	1,4600	1,2900			1,4600		1,4500	36.000	1,4600	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,2725	2,2725	2,2725			2,2725		2,2680	125.000	2,2770	125.000
Certificate	NL0012052906	SILVE 18.7TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	NL0012052617	SILVE 18.7TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	100.000	2,4600	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	30.000	2,4600	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,5435	1,5435	1,5435			1,5435		1,5390	125.000	1,5480	125.000
Certificate	NL0012048755	SILVE 18.8TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,6985	2,6985	2,6985			2,6985		2,6940	125.000	2,7030	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,9365	1,9365	1,9365			1,9320		1,9320	125.000	1,9410	125.000
Certificate	NL0012019228	SILVE 19.3BS OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1800	100.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,1075	3,1075	3,1075			3,1075		3,1030	125.000	3,1120	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	30.000	3,3100	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,3385	2,3385	2,3385			2,3385		2,3340	125.000	2,3430	125.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	100.000	3,4100	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	30.000	3,9200	30.000
Certificate	NL0012176788	SILVE 20.7TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012196638	SILVE 20.7TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012181077	SILVE 20.7TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012195390	SILVE 20.7TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012173454	SILVE 20.7TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	30.000	4,4900	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	30.000	5,8300	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	30.000	6,1200	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	30.000	9,3600	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	30.000	11,6400	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	4,5000	4,5000	4,4800	112,5000	1	4,4800	25	4,4700	100.000	4,4900	75.253
Certificate	NL0011408059	SILVE11.28TRLOPENH	EUR	4,5900	4,5900	4,4200	2295,0000	1	4,4200	500	4,4100	30.000	4,4300	30.000
Certificate	DE000CN6HP10	SILVE11.49TL OPENZ	EUR	4,2600	4,2700	4,2600	213,0000	1	4,2700	50	4,2600	25.000	4,2800	25.000
Certificate	NL0011408042	SILVE11.83TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	30.000	3,9800	30.000
Certificate	DE000CN6HP02	SILVE11.99TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	25.000	3,8700	25.000
Certificate	DE000CV4ZOD7	SILVE12.18TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	20.000	4,6600	20.000
Certificate	NL0011408034	SILVE12.37TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000
Certificate	NL0011521265	SILVE12.41BL OPENB	EUR	3,7000	3,7000	3,5600	1850,0000	1	3,5600	500	3,5500	100.000	3,5700	94.105
Certificate	DE000CN6GW12	SILVE12.49TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25.000	3,4700	25.000
Certificate	NL0011408026	SILVE12.92TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1100	30.000
Certificate	NL0010897187	SILVE12.95BL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1300	96.864
Certificate	DE000CN6G9Y2	SILVE13.01TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	25.000	3,0500	25.000
Certificate	DE000CN6HG29	SILVE13.21TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	20.000	3,6200	20.000
Certificate	NL0011408018	SILVE13.47TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	30.000	2,6700	30.000
Certificate	NL0010897195	SILVE13.51BL OPENB	EUR	2,7600	2,7600	2,6600	1846,4400	1	2,6600	669	2,6500	100.000	2,6700	100.000
Certificate	DE000CR9R1Y4	SILVE13.51TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6500	25.000
Certificate	DE000CR4H4S7	SILVE14.01TL OPENZ	EUR	2,3700	2,3700	2,2400	29610,0000	2	2,2400	12500	2,2300	25.000	2,2500	25.000
Certificate	NL0011408000	SILVE14.01TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	30.000	2,2300	30.000
Certificate	NL0010897203	SILVE14.07BL OPENB	EUR	2,2500	2,2500	2,2300	112,5000	1	2,2300	50	2,2200	100.000	2,2400	99.950

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNG6UX9	SILVE14.33TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	20.000	2,5100	20.000
Certificate	DE000CR9R1X6	SILVE14.51TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	25.000	1,8500	25.000
Certificate	NL0011407804	SILVE14.56TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	30.000	1,7900	30.000
Certificate	NL0010897211	SILVE14.64BL OPENB	EUR	1,9200	1,9200	1,7200	2782,8000	5	1,7700	1540	1,7600	99.600	1,7800	99.600
Certificate	NL0011407796	SILVE14.78TRLOPENH	EUR	1,6000	1,6000	1,6000	3200,0000	1	1,6000	2000	1,5900	30.000	1,6100	30.000
Certificate	DE000CR4H4T5	SILVE15.02TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	25.000	1,4400	25.000
Certificate	NL0011642251	SILVE15.19BL OPENB	EUR	1,5000	1,5000	1,3000	2492,0000	4	1,3300	1860	1,3200	100.000	1,3400	98.700
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,2505	1,2505	1,2505			1,2505		1,2460	125.000	1,2550	125.000
Certificate	DE000CR9R4V4	SILVE15.36TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	20.000	1,4800	20.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	1,1700	1,1700	1,0000	2330,0000	2	1,0000	2000	0,9900	36.000	1,0000	24.900
Certificate	DE000CE6DXG1	SILVE15.52TL OPENZ	EUR	1,1100	1,1100	1,0200	1165,0000	3	1,0350	1100	1,0300	25.000	1,0400	25.000
Certificate	DE000VL5R731	SILVE15.74TL OPENV	EUR	1,0130	1,0130	0,7960	228869,2000	6	0,8385	281700	0,8340	125.000	0,8430	125.000
Certificate	DE000CV426L7	SILVE16.02TL OPENZ	EUR	0,8000	0,8000	0,6100	946,2000	2	0,6300	1539	0,6200	25.000	0,6400	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	DE000CV426Y0	SILVE16.33TL OPENZ	EUR											
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	0,7485	0,7485	0,7485			0,7485		0,7440	125.000	0,7530	125.000
Certificate	DE000CV42UZ4	SILVE17.53TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	25.000	0,7200	25.000
Certificate	DE000CV503T5	SILVE17.55TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	20.000	0,9400	20.000
Certificate	NL0012495329	SILVE17.81BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100.000	0,9800	99.900
Certificate	DE000CE6EU31	SILVE18.04TS OPENZ	EUR	0,9200	1,1200	0,9200	229,0800	1	1,1200	249	1,1100	25.000	1,1300	25.000
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	0,9200	1,0900	0,9200			1,0900		1,0800	15.000	1,0900	15.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,1505	1,1505	1,1505			1,1505		1,1460	125.000	1,1550	125.000
Certificate	NL0012258636	SILVE18.31BS OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3800	100.000
Certificate	DE000CE6CMQ5	SILVE18.54TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	25.000	1,5300	25.000
Certificate	DE000CE6CF2	SILVE18.56TS OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	200.000	0,2000	200.000
Certificate	NL001197588	SILVE18.61TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	NL0012053326	SILVE18.71TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000
Certificate	NL0012054407	SILVE18.74TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0012053722	SILVE18.74TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	30.000	1,6900	30.000
Certificate	NL0011997713	SILVE18.78TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	NL0011997663	SILVE18.78TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	NL0011997952	SILVE18.79TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	NL0012021042	SILVE18.81BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7800	99.999
Certificate	NL0012049274	SILVE18.81TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012052369	SILVE18.83TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30.000	1,7600	30.000
Certificate	NL0012054969	SILVE18.88TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	NL0012055248	SILVE18.89TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	30.000	1,8100	30.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	1,7200	1,8900	1,7200			1,8900		1,8800	15.000	1,8900	15.000
Certificate	DE000CD63755	SILVE19.06TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9500	25.000
Certificate	DE000CD63815	SILVE19.56TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	20.000	2,9500	20.000
Certificate	DE000CD637R7	SILVE19.56TS OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	25.000	2,3500	25.000
Certificate	NL0011971346	SILVE19.58TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	NL0012677199	SILVE19.79BS OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5700	100.000
Certificate	DE000CD625N0	SILVE20.07TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	25.000	2,7600	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,7395	2,7395	2,7395			2,7395		2,7350	125.000	2,7440	125.000
Certificate	DE000CD62K30	SILVE20.58TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	20.000	3,9700	20.000
Certificate	DE000CD61X44	SILVE20.58TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1700	25.000
Certificate	NL0012095418	SILVE20.66TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012090559	SILVE20.66TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012095038	SILVE20.66TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012092126	SILVE20.66TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012095822	SILVE20.67TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012097372	SILVE20.68TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	NL0012096416	SILVE20.68TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	NL0012096200	SILVE20.68TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,1325	3,1325	3,1325			3,1325		3,1280	125.000	3,1370	125.000
Certificate	NL0012172712	SILVE20.69TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	NL0012198469	SILVE20.71TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012200331	SILVE20.71TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012195754	SILVE20.71TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012199541	SILVE20.71TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012200026	SILVE20.71TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0011421060	SILVE20.98TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	30.000	3,4900	30.000
Certificate	DE000CD61X51	SILVE21.08TS OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5700	25.000
Certificate	NL0011417381	SILVE21.19TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	30.000	3,6600	30.000
Certificate	DE000CE6BTC2	SILVE21.56TS OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,8900	20.000	4,9500	20.000
Certificate	DE000CD61X69	SILVE21.58TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9700	25.000
Certificate	DE000CD62171	SILVE22.08TS OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3800	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	NL0011734363	SILVE22.15TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	30.000	4,4300	30.000
Certificate	DE000CD61X77	SILVE22.57TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	25.000	4,7700	25.000
Certificate	NL0011417373	SILVE23.09TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	30.000	5,1800	30.000
Certificate	DE000CD61X85	SILVE23.57TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	25.000	5,5700	25.000
Certificate	NL0011735816	SILVE25.04TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	30.000	6,7500	30.000
Certificate	NL0011888912	SILVE26.98TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	30.000	8,3100	30.000
Certificate	NL0011894472	SILVE29.11TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30.000	10,0200	30.000
Certificate	NL0011894993	SILVE29.12TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30.000	10,0200	30.000
Certificate	NL0011896741	SILVE29.13TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30.000	10,0400	30.000
Certificate	NL0011929443	SILVE29.16TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30.000	10,0600	30.000
Certificate	NL0011929658	SILVE29.17TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30.000	10,0600	30.000
Certificate	NL0011931878	SILVE29.19TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	30.000	10,0800	30.000
Certificate	NL0011931084	SILVE29.19TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	30.000	10,0800	30.000
Certificate	NL0011935077	SILVE29.23TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	30.000	10,1100	30.000
Certificate	NL0011970348	SILVE29.25TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	30.000	10,1300	30.000
Certificate	NL0011971155	SILVE29.26TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	30.000	10,1400	30.000
Certificate	NL0011971338	SILVE29.27TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	30.000	10,1500	30.000
Certificate	NL0011971676	SILVE29.29TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	30.000	10,1600	30.000
Certificate	NL0011972922	SILVE29.32TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	30.000	10,1900	30.000
Certificate	NL0011973623	SILVE29.33TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	30.000	10,1900	30.000
Certificate	NL0011973946	SILVE29.33TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	30.000	10,2000	30.000
Certificate	NL0011417415	SILVE6.921TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	30.000	7,9300	30.000
Certificate	NL0011417407	SILVE9.101TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	30.000	6,1700	30.000
Certificate	DE000CD62Z72	SIPF 20.56TL OPENZ	EUR	1,3500	1,3700	1,3500	472,5000	1	1,3700	350	1,3500	200	1,3900	200
Certificate	DE000CD62Z54	SIPF 24.81TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	3.200	0,9900	200
Certificate	DE000CD62Z58	SIPF 29.03TL OPENZ	EUR	0,5600	0,5800	0,5600	898,0000	2	0,5700	1600	0,5500	200	0,5900	200
Certificate	DE000CE6CQ52	SIPF 31.69TL OPENZ	EUR	0,3400	0,3400	0,3200	5263,6800	12	0,3200	15824	0,3000	200	0,3400	200
Certificate	DE000CD642R7	SKYBL8.503TL OPENZ	EUR	0,6700	0,6950	0,6700	201,0000	1	0,6950	300	0,6800	9.000	0,7100	9.000
Certificate	DE000CE6CQ70	SLIGR 28.77TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2100	37	3,2800	37
Certificate	DE000CE6CQ48	SLIGR25.49TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8100	37	3,8800	37
Certificate	DE000CE6CNS9	SLIGR31.85TL OPENZ	EUR	2,6200	2,6450	2,6200	1048,0000	1	2,6450	400	2,6100	37	2,6800	37
Certificate	DE000CE6CNR1	SLIGR34.86TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0500	37	2,1200	37
Certificate	DE000CV4ZBG4	SLIGR38.02TL OPENZ	EUR	1,5300	1,5300	1,4600	514,5000	3	1,4850	350	1,4500	37	1,5200	37
Certificate	DE0005437461	SMI PI OPENN	EUR	76,9500	76,9500	76,9500			76,9500					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR	44,1100	44,1100	44,1100			44,1100		44,0700	2.000	44,1500	2.000
Certificate	NL0010283115	SMI 6120TL OPENB	EUR	26,0000	26,0000	26,0000			26,0000		25,9600	2.000	26,0400	2.000
Certificate	NL0010286795	SMI 6640TL OPENB	EUR	21,6400	21,6400	21,6400			21,6400		21,6000	2.000	21,6800	2.000
Certificate	NL0010444196	SMI 7100TL OPENB	EUR	17,7700	17,7700	17,7700			17,7700		17,7300	2.000	17,8100	2.000
Certificate	NL0012100770	SMI 7910TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,9000	800	11,0200	800
Certificate	NL0012117881	SMI 8350TL OPENB	EUR	6,9800	7,2100	6,9800	349,0000	1	7,2100	50	7,1500	800	7,2700	800
Certificate	NL0012684294	SMI 9330TS OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,8900	800	6,0100	800
Certificate	NL0012260434	SMI 9710TS OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3300	800	9,4500	800
Certificate	NL0012266548	SMI 10100TS OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8000	800	12,9200	800
Certificate	NL0012511992	SMI 10510TS OPENB	EUR	16,4600	16,4600	16,4600			16,4600		16,4000	800	16,5200	800
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	50.000	0,6700	50.000
Certificate	DE000CY52N75	SNAP 15TS OPENC	EUR											
Certificate	DE000CY52J55	SNAP 16TS OPENC	EUR											
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR											
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR											
Certificate	DE000CY52EJ5	SNAP 18TS OPENC	EUR											
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR											
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR											
Certificate	DE000CY52FY1	SNAP 18TS OPENC	EUR											
Certificate	DE000CY52EK3	SNAP 20TS OPENC	EUR											
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR											
Certificate	DE000CV4YTB0	SNAP 8.8TL 0318Z	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	2.000	9,5000	2.000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	2.000	8,8600	2.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	2.000	8,7800	2.000
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	2.000	8,1400	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	0,8900	0,8900	0,8900			0,8900		0,8700	3.750	0,9100	3.750
Certificate	DE000CE6CQV6	SOF 101.5TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	225	2,0900	225
Certificate	DE000CE6CNC3	SOF 112.1TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	225	1,5900	225
Certificate	DE000CE6CNB5	SOF 122.7TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	225	1,0900	225
Certificate	DE000CE6E1Z7	SOF 81.36TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	225	3,0400	225
Certificate	DE000CE6CQW4	SOF 90.93TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	225	2,5900	225
Certificate	DE000CXOKL71	SOGEN 25TL OPENC	EUR	24,4000	24,4000	24,4000			24,4000		24,3200	700	24,4700	700
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	21,7200	21,7200	21,6000			21,6000		21,5700	3.000	21,6200	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	DE000CX59GR0	SOGEN 30TL OPENC	EUR	16,9400	16,9400	16,9400			16,9400		16,8600	700	17,0100	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	9,9600	9,9600	9,8400			9,8400		9,8100	3,000	9,8600	3,000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	28,8500	28,8500	28,7300			28,7300		28,7000	3,000	28,7500	3,000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	26,3800	26,3800	26,3800			26,3800		26,3500	3,000	26,4000	3,000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	16,9900	16,9900	16,8700			16,8700		16,8400	3,000	16,8900	3,000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	12,3000	12,3000	12,1800			12,1800		12,1500	3,000	12,2000	3,000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	7,6700	7,6700	7,5500			7,5500		7,5200	3,000	7,5700	3,000
Certificate	NL0012686976	SOGEN 46.3TS OPENB	EUR	5,3400	5,3400	5,3400			5,3400					
Certificate	NL0012038913	SOGEN 51.3TS OPENB	EUR	10,9000	11,0200	10,9000			11,0200		10,9900	3,000	11,0400	3,000
Certificate	NL0012676449	SOGEN 56.3TS OPENB	EUR	16,4500	16,5700	16,4500			16,5700		16,5400	3,000	16,5900	3,000
Certificate	NL0012331730	SOGEN 63.2TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	10,000	2,8200	10,000
Certificate	NL0012366322	SOGEN 63.3TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10,000	2,8300	10,000
Certificate	NL0011226444	SOGEN20.52TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10,000	2,8500	10,000
Certificate	DE000CN6J8R5	SOGEN24.36TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	9,000	4,3900	9,000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	22,5800	22,5800	22,5800			22,5800		22,5000	700	22,6500	700
Certificate	NL0011989702	SOGEN31.77TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10,000	1,8700	10,000
Certificate	DE000CD63CC5	SOGEN32.02TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	9,000	2,8600	9,000
Certificate	NL0011995519	SOGEN35.87TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10,000	1,5200	10,000
Certificate	DE000CD63PT1	SOGEN36.51TL OPENZ	EUR	2,0500	2,0500	1,9300	2050,0000	1	1,9300	1000	1,9000	9,000	1,9600	9,000
Certificate	NL0011994348	SOGEN36.89TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10,000	1,4300	10,000
Certificate	NL0012175624	SOGEN38.56TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10,000	1,2700	10,000
Certificate	NL0012197529	SOGEN40.58TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10,000	1,1100	10,000
Certificate	NL0012547228	SOGEN42.57TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	10,000	0,9300	10,000
Certificate	NL0012565626	SOGEN46.56TS OPENH	EUR											
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.66TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10,000	1,2300	10,000
Certificate	NL0011226378	SOGEN51.95TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10,000	1,4900	10,000
Certificate	NL0012057756	SOGEN56.07TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10,000	1,9900	10,000
Certificate	NL0012565618	SOGEN56.56TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	10,000	2,0400	10,000
Certificate	NL0012051205	SOGEN56.81TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10,000	2,0700	10,000
Certificate	NL0012054241	SOGEN56.94TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10,000	2,0900	10,000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9900	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5500	100,000		
Certificate	NL0010733838	SOLAR STN1120V	EUR	101,1000	101,1000	101,1000			101,1000		100,8500	50,000	101,3500	50,000
Certificate	NL0009175983	SOLVA 38TL OPENB	EUR	81,8300	81,8300	81,8300			81,8300		81,7600	1,000	81,9000	1,000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	2,500	5,2800	2,500
Certificate	DE000CX0KXZ0	SOLVA 70TL OPENC	EUR	4,7600	4,7600	4,7600	2146,7600	1	4,7600	451	4,7500	2,500	4,7600	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	1,6400	1,6400	1,6400			1,6400		1,6300	2,500	1,6400	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	11,9100	12,7100	11,9100			12,7100		12,6400	1,000	12,7800	1,000
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	2,500	1,0900	2,500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,5400	0,5800	0,4600	162,7800	3	0,5800	314	0,5700	2,500	0,5800	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	DE000CY50T55	SOLVA 140TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	2,500	3,2600	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	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	2,500	2,7400	2,500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	2,500	2,6000	2,500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	2,500	3,6800	2,500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	2,500	4,3800	2,500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	2,500	4,5800	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	NL0010133062	SOLVA 66.3TL OPENB	EUR	53,8200	53,8200	53,8200			53,8200		53,7500	1,000	53,8900	1,000
Certificate	DE000CN6EKY8	SOLVA 66.6TL OPENZ	EUR	46,1400	46,1400	46,1400			46,1400		45,9400	150	46,3400	150
Certificate	NL0011913041	SOLVA 84.2TL OPENB	EUR	33,1200	33,9200	33,1200			33,9200		33,8500	1,000	33,9900	1,000
Certificate	NL0011917083	SOLVA 91.8TL OPENB	EUR	26,0300	26,8300	26,0300			26,8300		26,7600	1,000	26,9000	1,000
Certificate	NL0012030720	SOLVA 94.3TL OPENB	EUR	23,7200	24,5200	23,7200			24,5200		24,4500	1,000	24,5900	1,000
Certificate	NL0012035299	SOLVA 99.4TL OPENB	EUR	18,9500	19,7500	18,9500			19,7500		19,6800	1,000	19,8200	1,000
Certificate	DE000CD640Q3	SOLVA103.4TL OPENZ	EUR	9,4400	9,4400	9,2700	472,0000	1	9,2700	50	9,0700	150	9,4700	150
Certificate	NL0012686984	SOLVA112.6TS OPENB	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0012683015	SOLVA117.6TS OPENB	EUR	15,9200	15,9200	15,0200			15,0200		14,9500	1,000	15,0900	1,000
Certificate	DE000CV505V6	SOLVA120.4TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1,500	0,8900	1,500
Certificate	NL0012510499	SOLVA122.4TS OPENB	EUR	21,1500	21,1500	20,2500			20,2500		20,1800	1,000	20,3200	1,000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.4TS OPENB	EUR	26,5700	26,5700	25,6700			25,6700		25,6000	1,000	25,7400	1,000
Certificate	DE000CE6CP55	SOLVA134.4TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1,500	2,2700	1,500
Certificate	NL0012506893	SOLVA137.3TS OPENB	EUR	37,2500	37,2500	36,3500			36,3500		36,2800	1,000	36,4200	1,000
Certificate	DE000CE6FCB1	SOLVA151.3TS OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1,500	3,9600	1,500
Certificate	DE000CN6JU78	SOLVA74.57TL OPENZ	EUR	38,2000	38,2000	38,2000			38,2000		38,0000	150	38,4000	150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6K933	SOLVA79.54TL OPENZ	EUR	33,2300	33,2300	33,2300			33,2300		33,0300	150	33,4300	150
Certificate	DE000CD62DF8	SOLVA84.51TL OPENZ	EUR	28,2700	28,2700	28,2700			28,2700		28,0700	150	28,4700	150
Certificate	DE000CD62LE4	SOLVA90.47TL OPENZ	EUR	22,3400	22,3400	22,3400			22,3400		22,1400	150	22,5400	150
Certificate	DE000CD63PU9	SOLVA96.42TL OPENZ	EUR	16,4000	16,4000	16,4000			16,4000		16,2000	150	16,6000	150
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	31,6200	31,6200	31,6200			31,6200					
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	27,0900	27,0900	27,0900			27,0900		27,0900	2.500		
Certificate	NL0011419395	SONY 19.17TL OPENH	EUR	24,9000	24,9000	24,9000			24,9000		24,9000	5.000		
Certificate	NL0011233366	SOYBN 6.2TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	30.000	3,7900	30.000
Certificate	NL0011233358	SOYBN 7.25TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	30.000	3,0100	30.000
Certificate	NL0011233341	SOYBN 8.31TL OPENH	EUR	2,2000	2,2100	2,2000	220,0000	1	2,2100	100	2,1800	30.000	2,2300	30.000
Certificate	NL0011233333	SOYBN 9.37TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	30.000	1,4500	30.000
Certificate	NL0011233283	SOYBN12.89TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	30.000	3,1400	30.000
Certificate	NL0011233275	SOYBN14.79TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	30.000	4,8100	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,3600	171,3600	171,2700			171,2700		171,2700	750		
Certificate	DE0005591325	SP500 PI OPENN	EUR	216,7000	216,7000	216,7000			216,7000					
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	NL0011218656	SP500 STN0320V	EUR	113,1500	113,1500	113,1500			113,1500		112,9000	50.000	113,4000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	109,3000	109,3000	109,1000			109,1000		108,6000	124.000	109,6000	124.000
Certificate	NL0011218714	SP500 STN0324V	USD								126,5500	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD	101,8500	101,8500	101,8500			101,8500		101,6000	50.000	102,1000	50.000
Certificate	NL0010733846	SP500 STN0919V	USD	131,4000	131,4000	131,4000			131,4000		131,1500	50.000	131,6500	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,4000	108,4000	108,4000			108,4000		108,1500	50.000	108,6500	50.000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	100.000	18,4900	49.064
Certificate	NL0009176148	SP500 810TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	100.000	15,5200	47.998
Certificate	NL0009256056	SP500 890TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	100.000	14,8300	49.655
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	100.000	14,1900	49.099
Certificate	NL0011419601	SP500 1058TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	NL0011420138	SP500 1080TRLOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	500.000	13,0800	500.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	100.000	12,6200	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	110,6000	110,6000	110,6000			110,6000		110,6000	2.500		
Certificate	NL0011412648	SP500 1391TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	500.000	10,5800	500.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	107,0000	107,0000	107,0000			107,0000		106,9800	2.500	107,0200	2.500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	DE000C20HY84	SP500 1469TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	100.000	10,0100	100.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	103,4000	103,4000	103,4000			103,4000		103,3800	2.500	103,4200	2.500
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	99,7500	99,7500	99,7500			99,7500		99,7300	2.500	99,7700	2.500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	98,0800	98,0800	98,0800			98,0800		98,0600	2.500	98,1000	2.500
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	100.000	9,5200	100.000
Certificate	NL0011047295	SP500 1567TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	500.000	9,1700	500.000
Certificate	NL0011047584	SP500 1594TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100.000	9,3300	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	92,6800	92,6800	92,6800			92,6800		92,6600	2.500	92,7000	2.500
Certificate	DE000CN6JQK3	SP500 1636TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	100.000	8,6700	100.000
Certificate	NL0011047576	SP500 1637TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	90,0900	90,0900	90,0900			90,0900		90,0700	2.500	90,1100	2.500
Certificate	NL0011047287	SP500 1656TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	500.000	8,4600	500.000
Certificate	NL0011602644	SP500 1669TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200.000	8,8200	200.000
Certificate	NL0011047568	SP500 1680TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	100.000	8,1900	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	NL0011596812	SP500 1700TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	DE000C22FSK2	SP500 1701TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0011047279	SP500 1701TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	500.000	8,1000	500.000
Certificate	NL0011596804	SP500 1710TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0011047550	SP500 1724TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0011595194	SP500 1742TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	NL0011047261	SP500 1745TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	500.000	7,7500	500.000
Certificate	NL0011595186	SP500 1753TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0011637566	SP500 1761BL OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	100.000	15,4300	49.923
Certificate	NL0011047543	SP500 1767TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	NL0011593330	SP500 1785TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	78,7000	78,7000	78,7000			78,7000		78,6800	2.500	78,7200	2.500
Certificate	NL0011047253	SP500 1790TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	500.000	7,3900	500.000
Certificate	NL0011592712	SP500 1796TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	200.000	7,8400	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	100.000	7,3400	100.000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	100.000	7,6100	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	76,8500	76,8500	76,8500			76,8500		76,8300	2.500	76,8700	2.500
Certificate	NL0011047535	SP500 1810TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	NL0011602636	SP500 1827TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0011047246	SP500 1834TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	500.000	7,0300	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	NL0011603071	SP500 1838TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	NL0011603063	SP500 1849TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4300	200.000
Certificate	DE000CZ7DSD1	SP500 1855TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	100.000	6,9100	100.000
Certificate	NL0011603055	SP500 1859TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0011605845	SP500 1870TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0011605837	SP500 1881TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	DE000CR9Q138	SP500 1889TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100.000	6,6400	100.000
Certificate	NL0011605829	SP500 1891TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	100.000
Certificate	NL0011606082	SP500 1902TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0011705694	SP500 1913TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0011650700	SP500 1914BL OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	100.000	12,9900	49.959
Certificate	DE000CN6JT71	SP500 1921TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	100.000
Certificate	NL0011695036	SP500 1922TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	500.000	6,3300	500.000
Certificate	NL0011700885	SP500 1923TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0011700877	SP500 1934TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0011652649	SP500 1935BL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	100.000	12,6400	49.524
Certificate	NL0011705686	SP500 1945TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	DE000CN6J2A5	SP500 1953TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	NL0011705678	SP500 1955TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0011705660	SP500 1966TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	NL0011705652	SP500 1976TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	200.000	6,4400	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	63,4100	63,4100	63,4100			63,4100		63,3900	30.000	63,4300	30.000
Certificate	DE000CN6K453	SP500 1985TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	100.000	5,8700	100.000
Certificate	NL0011705645	SP500 1987TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0011716089	SP500 1998TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	DE000CE6FL11	SP500 2000TL 0318Z	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	100.000	5,7600	100.000
Certificate	DE000CX59150	SP500 2000TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100.000	5,6100	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	100.000	5,8500	100.000
Certificate	NL0011716071	SP500 2008TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0011723630	SP500 2015TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	500.000	5,5900	500.000
Certificate	DE000CN6K826	SP500 2016TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100.000	5,6200	100.000
Certificate	NL0011892757	SP500 2026TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0011723622	SP500 2026TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	500.000	5,5000	500.000
Certificate	NL0011723614	SP500 2036TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	500.000	5,4200	500.000
Certificate	NL0011892740	SP500 2037TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	NL0011893417	SP500 2047TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	200.000	5,8900	200.000
Certificate	NL0011723606	SP500 2047TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	500.000	5,3300	500.000
Certificate	DE000CN6KE18	SP500 2048TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	100.000	5,3600	100.000
Certificate	NL0011716329	SP500 2050TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	500.000	5,3000	500.000
Certificate	NL0011715875	SP500 2051TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	500.000	5,3000	500.000
Certificate	NL0011893409	SP500 2058TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0011893391	SP500 2068TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	NL0011893383	SP500 2079TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	DE000CN6KM75	SP500 2080TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	NL0011894134	SP500 2089TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0011894126	SP500 2099TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	100.000	4,9600	100.000
Certificate	DE000CV50A29	SP500 2100TL 0618Z	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	100.000	4,9600	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	DE000CD61V87	SP500 2111TL OPENZ	EUR	4,8800	4,9000	4,8300	37074,5300	6	4,8550	7601	4,8500	100.000	4,8600	100.000
Certificate	NL0011992771	SP500 2116TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0011992763	SP500 2127TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	52,3200	52,3200	52,3200			52,3200		52,3000	30.000	52,3400	30.000
Certificate	DE000VN6Y600	SP500 2130TL OPENV	EUR											
Certificate	DE000VN6Y6V2	SP500 2130TL OPENV	EUR											
Certificate	NL0011992755	SP500 2137TL OPENH	EUR	5,1900	5,1900	5,1200	299,6200	2	5,1900	58	5,1800	200.000	5,1900	200.000
Certificate	DE000CD61WY1	SP500 2142TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	100.000	4,6100	100.000
Certificate	NL0011993290	SP500 2147TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	DE000VN6Y6W0	SP500 2150TL OPENV	EUR											
Certificate	DE000VN6Y618	SP500 2155TL OPENV	EUR											
Certificate	NL0011994918	SP500 2156TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	500.000	4,4600	500.000
Certificate	NL0011993282	SP500 2158TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	NL0011993274	SP500 2168TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	DE000VN6Y6X8	SP500 2170TL OPENV	EUR											
Certificate	DE000CD63MF7	SP500 2173TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	100.000	4,3600	100.000
Certificate	NL0011996251	SP500 2179TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	DE000VN6Y626	SP500 2180TL OPENV	EUR											
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2189TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	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	DE000VN6Y6Y6	SP500 2190TL OPENV	EUR											
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	100.000	4,1600	100.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	100.000	4,1500	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	100.000	3,9900	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	NL0012240469	SP500 2200TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	DE000CD63MG5	SP500 2204TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	100.000	4,1100	100.000
Certificate	DE000VN6ZAL8	SP500 2205TL OPENV	EUR											
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0011997457	SP500 2210TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	DE000VN6Y6Z3	SP500 2210TL OPENV	EUR											
Certificate	NL0012039283	SP500 2211BL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	150.000	8,2200	150.000
Certificate	NL0012206577	SP500 2220TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2234TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000CD63T63	SP500 2235TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	100.000	3,8700	100.000
Certificate	NL0012050363	SP500 2245TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR											
Certificate	NL0012051288	SP500 2256TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR											
Certificate	DE000CD63ZY0	SP500 2266TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	100.000	3,6200	100.000
Certificate	NL0012054985	SP500 2270TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012090542	SP500 2272TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	500.000	3,5300	500.000
Certificate	NL0012055479	SP500 2275TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	500.000	3,5000	500.000
Certificate	NL0012055230	SP500 2276TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	500.000	3,5000	500.000
Certificate	NL0012054951	SP500 2277TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	500.000	3,4900	500.000
Certificate	NL0012053318	SP500 2278TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	500.000	3,4800	500.000
Certificate	NL0012052062	SP500 2279TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	500.000	3,4700	500.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	40,7500	40,7500	40,4800	11410,0000	1	40,4800	280	40,4600	30.000	40,5000	30.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR											
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012057327	SP500 2285TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012094841	SP500 2296TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	DE000CD64F68	SP500 2296TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	100.000	3,3700	100.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	100.000	3,3600	100.000
Certificate	DE000CV4ZX62	SP500 2300TL 0618Z	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	100.000	3,3500	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	100.000	3,4400	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	100.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR											
Certificate	NL0012174999	SP500 2313TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	NL0012112080	SP500 2315BL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	150.000	6,5500	150.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR											
Certificate	NL0012174981	SP500 2323TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	DE000CE6BHQ7	SP500 2327TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	100.000	3,1300	100.000
Certificate	NL0012174973	SP500 2333TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	NL0012113195	SP500 2336BL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	150.000	6,2100	150.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR											
Certificate	NL0012207708	SP500 2343TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	NL0012207690	SP500 2354TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012114557	SP500 2357BL OPENB	EUR	5,9200	5,9200	5,8500	526,8800	1	5,8500	89	5,8400	150.000	5,8600	99.910
Certificate	DE000CE6BLV9	SP500 2357TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	100.000	2,8800	100.000
Certificate	NL0012213888	SP500 2364TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR											
Certificate	NL0012213870	SP500 2374TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	NL0012306229	SP500 2383TRLOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	500.000	2,6500	500.000
Certificate	NL0012239800	SP500 2384TRLOPENH	EUR	2,6700	2,6700	2,6400	213,6000	1	2,6400	80	2,6300	500.000	2,6400	500.000
Certificate	NL0012243711	SP500 2384TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	500.000	2,6400	500.000
Certificate	NL0012242374	SP500 2384TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	500.000	2,6400	500.000
Certificate	NL0012306427	SP500 2385TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012239016	SP500 2385TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	500.000	2,6200	500.000
Certificate	DE000CE6C097	SP500 2388TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	100.000	2,6400	100.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR											
Certificate	NL0012306419	SP500 2395TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	100.000	2,5500	100.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	100.000	2,5500	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	100.000	2,7000	100.000
Certificate	DE000CY50LNA	SP500 2400TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	NL0012268361	SP500 2404BL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	150.000	5,1300	99.999
Certificate	NL0012306971	SP500 2405TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012307375	SP500 2415TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CE6DCZ5	SP500 2418TL OPENZ	EUR	2,4200	2,4200	2,3850	121,0000	1	2,3850	50	2,3800	100.000	2,3900	100.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900		29,6700	30.000	29,7100	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
Certificate	NL0012277842	SP500 2424BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	150.000	4,8000	99.999
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR											
Certificate	NL0012435192	SP500 2434TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	DE000VL37J28	SP500 2440TL OPENV	EUR											
Certificate	NL0012435184	SP500 2444TL OPENH	EUR	2,8100	2,8200	2,8100	997,5500	1	2,8200	355	2,8100	200.000	2,8200	200.000
Certificate	NL0012494173	SP500 2445BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	150.000	4,4700	99.954
Certificate	DE000CE6EC66	SP500 2449TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	100.000	2,1500	100.000
Certificate	NL0012437636	SP500 2455TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	26,7100	26,7100	26,3200	2003,2500	1	26,3200	75	26,3000	30.000	26,3400	30.000
Certificate	NL0012498893	SP500 2466BL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	150.000	4,1400	100.000
Certificate	NL0012516892	SP500 2466TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012516884	SP500 2476TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR											
Certificate	DE000CE6EXF1	SP500 2478TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	100.000	1,9100	100.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	24,9500	24,9500	24,9500			24,9500		24,9300	30.000	24,9700	30.000
Certificate	NL0012523468	SP500 2483TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	500.000	1,8400	500.000
Certificate	NL0012499495	SP500 2485BL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	150.000	3,8300	99.750
Certificate	NL0012517676	SP500 2487TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,8020	1,8400	1,8020	17485,2800	2	1,8065	9640	1,8040	250.000	1,8090	250.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR											
Certificate	NL0012550149	SP500 2497TL OPENH	EUR	2,4000	2,4000	2,4000	960,0000	1	2,4000	400	2,3900	200.000	2,4000	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,7500	1,7500	1,7450	1750,0000	1	1,7450	1000	1,7400	100.000	1,7500	100.000
Certificate	DE000CV4ZX54	SP500 2500TL 0618Z	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	100.000	1,7600	100.000
Certificate	NL0012499859	SP500 2500TL OPENB	EUR	23,3600	23,3600	23,3600			23,3600		23,3400	30.000	23,3800	30.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,5800	1,6900	1,5800	158,0000	1	1,6900	100	1,6800	100.000	1,6900	100.000
Certificate	NL0012502694	SP500 2505BL OPENB	EUR	3,5100	3,5100	3,4500	2784,0000	2	3,5000	800	3,4900	150.000	3,5100	98.500
Certificate	NL0012522841	SP500 2506TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	DE000CE6F082	SP500 2509TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	NL0012499867	SP500 2520TL OPENB	EUR	21,7900	21,7900	21,7900			21,7900		21,7700	30.000	21,8100	30.000
Certificate	NL0012508279	SP500 2525BL OPENB	EUR	3,1200	3,1100	3,0000	8345,6000	8	3,1800	2646	3,1700	150.000	3,1900	90.941
Certificate	NL0012524938	SP500 2525TL OPENH	EUR	2,1900	2,1900	2,1800	8760,0000	1	2,1800	4000	2,1700	200.000	2,1800	200.000
Certificate	NL0012687461	SP500 2530TL OPENB	EUR	20,4600	20,4600	20,4600			20,4600		20,4400	30.000	20,4800	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	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	DE000CV507A6	SP500 2538TL OPENZ	EUR	1,4100	1,4350	1,4100	4230,0000	1	1,4350	3000	1,4300	100.000	1,4400	100.000
Certificate	DE000VL61UB6	SP500 2539TL OPENV	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,4035	1,4035	1,4035			1,4035		1,4010	250.000	1,4060	250.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR											
Certificate	NL0012687792	SP500 2545BL OPENB	EUR	2,9900	2,9900	2,6000	55482,4600	11	2,8500	19284	2,8400	150.000	2,8600	80.716
Certificate	NL0012512768	SP500 2547BL OPENB	EUR											
Certificate	NL0012551139	SP500 2547TL OPENH	EUR											
Certificate	NL0012573604	SP500 2548TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	NL0012687479	SP500 2550TL OPENB	EUR	18,9100	18,9100	18,9100			18,9100		18,8900	30.000	18,9300	30.000
Certificate	DE000VL5RWZ3	SP500 2550TL OPENV	EUR											
Certificate	NL0012529275	SP500 2557TL OPENH	EUR											
Certificate	NL0012573596	SP500 2558TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012512511	SP500 2560TL OPENB	EUR											
Certificate	NL0012687800	SP500 2565BL OPENB	EUR	2,5000	2,5300	2,5000	750,0000	1	2,5300	300	2,5200	150.000	2,5400	99.700
Certificate	NL0012691729	SP500 2566BL OPENB	EUR											
Certificate	DE000CV4YT29	SP500 2567TL OPENZ	EUR											
Certificate	NL0012538037	SP500 2568TL OPENH	EUR											
Certificate	NL0012573588	SP500 2568TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	DE000CV507B4	SP500 2568TL OPENZ	EUR	1,1600	1,1950	1,1600	315,5200	1	1,1950	272	1,1900	100.000	1,2000	100.000
Certificate	NL0012688121	SP500 2570TL OPENB	EUR	17,3100	17,3100	17,3100			17,3100		17,2900	30.000	17,3300	30.000
Certificate	NL0012542153	SP500 2577TL OPENH	EUR											
Certificate	NL0012573570	SP500 2578TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	NL0012512867	SP500 2580TL OPENB	EUR											
Certificate	NL0012569313	SP500 2580TRLOPENH	EUR											
Certificate	NL0012574578	SP500 2580TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	500.000	1,0700	500.000
Certificate	DE000VL5RY20	SP500 2581TL OPENV	EUR											
Certificate	NL0012694061	SP500 2585BL OPENB	EUR											
Certificate	NL0012543847	SP500 2587TL OPENH	EUR											
Certificate	NL0012573562	SP500 2588TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	NL0012688139	SP500 2590TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7300	30.000	15,7700	30.000
Certificate	DE000CV502U5	SP500 2596TL OPENZ	EUR											
Certificate	DE000CV509K1	SP500 2598TL OPENZ	EUR	0,9700	0,9900	0,9300	2865,0000	6	0,9450	3000	0,9400	100.000	0,9500	100.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	DE000CV50AW6	SP500 2600TL 0618Z	EUR	0,9700	0,9700	0,9550	970,0000	1	0,9550	1000	0,9500	100.000	0,9600	100.000
Certificate	DE000CV503B3	SP500 2600TL 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	NL0012567838	SP500 2600TL OPENH	EUR											
Certificate	NL0012685317	SP500 2605BL OPENB	EUR											
Certificate	NL0012567820	SP500 2610TL OPENH	EUR											
Certificate	NL0012572424	SP500 2615TS OPENH	EUR											
Certificate	NL0012684823	SP500 2620TL OPENB	EUR											
Certificate	NL0012567812	SP500 2620TL OPENH	EUR											
Certificate	NL0012567804	SP500 2630TL OPENH	EUR											
Certificate	NL0012572416	SP500 2635TS OPENH	EUR											
Certificate	NL0012567796	SP500 2640TL OPENH	EUR											
Certificate	NL0012569305	SP500 2640TRLOPENH	EUR											
Certificate	NL0012686547	SP500 2640TS OPENB	EUR											
Certificate	NL0012567788	SP500 2650TL OPENH	EUR											
Certificate	NL0012572408	SP500 2655TS OPENH	EUR											
Certificate	NL0012567770	SP500 2660TL OPENH	EUR											
Certificate	NL0012686554	SP500 2660TS OPENB	EUR											
Certificate	NL0012685945	SP500 2666BS OPENB	EUR											
Certificate	NL0012572390	SP500 2674TS OPENH	EUR											
Certificate	DE000CV50588	SP500 2675TS OPENZ	EUR											
Certificate	NL0012686562	SP500 2690TS OPENB	EUR											
Certificate	NL0012572382	SP500 2694TS OPENH	EUR											
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	20,6800	20,6800	20,6700			20,6700		20,6200	10.000	20,7200	10.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	DE000CV506L5	SP500 2700TS 0618Z	EUR											
Certificate	NL0012685952	SP500 2705BS OPENB	EUR											
Certificate	DE000CV505A0	SP500 2705TS OPENZ	EUR										0,7200	2.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012685739	SP500 2730TS OPENB	EUR	8,3100	9,0400	8,3100	831,0000	1	9,0400	100	9,0200	30.000	9,0600	30.000
Certificate	DE000CV50357	SP500 2734TS OPENZ	EUR	0,3000	0,3000	0,2600	1110,0000	4	0,2600	4000				
Certificate	NL0012564843	SP500 2736TS OPENH	EUR	1,0200	1,0200	1,0200					1,0100	200.000	1,0200	200.000
Certificate	DE000VL61T47	SP500 2737TS OPENV	EUR	0,2660	0,2660	0,1810	685,8200	2	0,2655	2615	0,2630	250.000	0,2680	250.000
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012683734	SP500 2744BS OPENB	EUR	0,6600	0,7900	0,6600	1576,0000	3	0,7500	2200	0,7400	150.000	0,7600	82.070
Certificate	NL0012684310	SP500 2750TS OPENB	EUR	10,5900	10,5900	10,5900					10,5700	30.000	10,6100	30.000
Certificate	NL0012567481	SP500 2756TRSOPENH	EUR	0,4200	0,4200	0,4100	42,0000	1	0,4100	100	0,4000	500.000	0,4100	500.000
Certificate	NL0012567762	SP500 2757TS OPENH	EUR	1,1900	1,1900	1,1900					1,1800	200.000	1,1900	200.000
Certificate	DE000CV500M6	SP500 2763TS OPENZ	EUR	0,4500	0,4650	0,4500	22,5000	1	0,4650	50	0,4600	100.000	0,4700	100.000
Certificate	DE000CV42PG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012567754	SP500 2777TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000
Certificate	NL0012683742	SP500 2784BS OPENB	EUR	1,3000	1,3900	1,2800	453,0000	2	1,3900	350	1,3800	150.000	1,4000	97.900
Certificate	DE000VL61T54	SP500 2787TS OPENV	EUR	0,6485	0,6485	0,6485			0,6485		0,6460	250.000	0,6510	250.000
Certificate	NL0012684328	SP500 2790TS OPENB	EUR	13,8400	13,9200	13,8400	4856,0000	2	13,9000	350	13,8800	30.000	13,9200	30.000
Certificate	DE000CV42YX1	SP500 2793TS OPENZ	EUR	0,6600	0,7900	0,6600	8102,0000	4	0,7050	10800	0,7000	100.000	0,7100	100.000
Certificate	NL0012567747	SP500 2797TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000
Certificate	DE000CV42Z60	SP500 2800TS 0618Z	EUR	0,7500	0,7550	0,7500	2250,0000	2	0,7550	3000	0,7500	100.000	0,7600	100.000
Certificate	DE000CY52WJ7	SP500 2800TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	100.000	0,7900	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5200	30.000	15,5600	30.000
Certificate	NL0012564835	SP500 2816TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	DE000CV42YW3	SP500 2823TS OPENZ	EUR	1,0000	1,0000	0,9450	500,0000	1	0,9450	500	0,9400	100.000	0,9500	100.000
Certificate	NL0012683759	SP500 2824BS OPENB	EUR	2,1000	2,1900	1,9100	27567,5000	15	2,0300	13650	2,0200	150.000	2,0400	97.150
Certificate	NL0012682751	SP500 2830TS OPENB	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	30.000	17,2200	30.000
Certificate	NL0012564827	SP500 2836TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	1,0305	1,0305	1,0305			1,0305		1,0280	250.000	1,0330	250.000
Certificate	NL0012682298	SP500 2844BS OPENB	EUR	2,3200	2,5800	2,2200	73824,3600	80	2,3500	31926	2,3400	150.000	2,3600	62.564
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	18,8500	18,8500	18,8500			18,8500		18,8300	30.000	18,8700	30.000
Certificate	DE000CV42YV5	SP500 2853TS OPENZ	EUR	1,1300	1,2400	1,1300	16871,4100	8	1,1850	14322	1,1800	100.000	1,1900	100.000
Certificate	NL0012563514	SP500 2856TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	DE000CE6DGu7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676746	SP500 2860TS OPENB	EUR											
Certificate	NL0012682306	SP500 2864BS OPENB	EUR	2,5400	2,7000	2,5400	1731,0000	2	2,6700	650	2,6600	150.000	2,6800	98.750
Certificate	NL0012676506	SP500 2870BS OPENB	EUR											
Certificate	NL0012676860	SP500 2870TS OPENB	EUR	20,2900	20,2900	20,2900			20,2900		20,2700	30.000	20,3100	30.000
Certificate	DE000CE6DZB7	SP500 2883TS OPENZ	EUR	1,3500	1,4300	1,3500	10525,0000	2	1,4150	7500	1,4100	100.000	1,4200	100.000
Certificate	NL0012677017	SP500 2884BS OPENB	EUR	2,9000	3,0000	2,9000	8800,0000	2	2,9900	3000	2,9800	150.000	3,0000	98.135
Certificate	NL0012544613	SP500 2886TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	1,4145	1,4145	1,4145			1,4145		1,4120	250.000	1,4170	250.000
Certificate	NL0012176416	SP500 2896TRSOPENH	EUR	1,4600	1,5100	1,4600	730,0000	1	1,5100	500	1,5000	500.000	1,5100	500.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	100.000	1,5800	100.000
Certificate	DE000CV42X70	SP500 2900TS 0618Z	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	100.000	1,5400	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	23,0100	23,0100	23,0100			23,0100		22,9900	30.000	23,0300	30.000
Certificate	DE000CY52GJO	SP500 2900TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000
Certificate	NL0012548119	SP500 2907TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	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	DE000CE6E0J3	SP500 2913TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	DE000VL5R7X0	SP500 2920TS OPENV	EUR	2,1245	2,1245	2,1245			2,1245		2,1220	250.000	2,1270	250.000
Certificate	NL0012677413	SP500 2922BS OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	150.000	3,6100	100.000
Certificate	NL0012549877	SP500 2929TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012208748	SP500 2932TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	1,8135	1,8135	1,8135			1,8135		1,8110	250.000	1,8160	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	26,1900	26,1900	26,1900			26,1900		26,1700	30.000	26,2100	30.000
Certificate	DE000CE6ESA2	SP500 2943TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	100.000	1,9100	100.000
Certificate	NL0012552376	SP500 2957TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	NL0012677421	SP500 2972BS OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	150.000	4,4100	99.850
Certificate	DE000CE6EYH5	SP500 2972TS OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	100.000	2,1400	100.000
Certificate	NL0012552368	SP500 2977TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,2145	2,2145	2,2145			2,2145		2,2120	250.000	2,2170	250.000
Certificate	NL0012563506	SP500 2996TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	100.000	2,3900	100.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	100.000	2,3300	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	30,3400	30,8800	30,3400	1010,2600	3	30,8200	33	30,8000	30.000	30,8400	30.000
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100.000	1,9400	100.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	2,2700	2,3500	2,2400	14057,8500	4	2,3500	6000	2,3400	100.000	2,3500	100.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	DE000CE6F0U9	SP500 3003TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	100.000	2,3900	100.000
Certificate	NL0012552350	SP500 3017TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000CE6F470	SP500 3033TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	100.000	2,6300	100.000
Certificate	NL0012552343	SP500 3037TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012245831	SP500 3041TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	500.000	2,6700	500.000
Certificate	NL0011420484	SP500 3050TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012677439	SP500 3062BS OPENB	EUR	5,8900	5,8900	5,8400	736,2500	1	5,8400	125	5,8300	150.000	5,8500	100.000
Certificate	DE000CE6FD31	SP500 3062TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	100.000	2,8600	100.000
Certificate	NL0012555296	SP500 3077TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	DE000CV4YQW2	SP500 3093TS OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	100.000	3,1100	100.000
Certificate	NL0012563498	SP500 3096TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	100.000	3,1900	100.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	100.000	3,1300	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CV4YQV4	SP500 3123TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	100.000	3,3500	100.000
Certificate	DE000CV4YX55	SP500 3152TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	100.000	3,5800	100.000
Certificate	DE000CV4Z3J8	SP500 3183TS OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	100.000	3,8300	100.000
Certificate	NL0012517874	SP500 3195TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	500.000	3,9000	500.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	100.000	3,9900	100.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	100.000	3,9400	100.000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	47,3400	47,3400	47,3400			47,3400		47,3200	30.000	47,3600	30.000
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	3,8300	3,8300	3,8300	9575,0000	1	3,8300	2500	3,8200	100.000	3,8300	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	NL0012517668	SP500 3209TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	DE000CV4Z4M0	SP500 3213TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	100.000	4,0700	100.000
Certificate	DE000CV4Z9U2	SP500 3242TS OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	100.000	4,3000	100.000
Certificate	DE000CV4ZCB3	SP500 3272TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	100.000	4,5500	100.000
Certificate	DE000CV4ZJ03	SP500 3300TS 0318Z	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	100.000	4,7900	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	100.000	4,7300	100.000
Certificate	DE000CV4ZJ11	SP500 3302TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	100.000	4,7900	100.000
Certificate	DE000CV4ZL17	SP500 3333TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	NL0012538011	SP500 3335TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	NL0012546337	SP500 3339TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	500.000	5,0500	500.000
Certificate	NL0012677447	SP500 3341BS OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	150.000	10,3400	99.950
Certificate	DE000CV4ZPH2	SP500 3363TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	DE000CV4ZPJ8	SP500 3393TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	DE000CV4ZQ04	SP500 3400TS 0318Z	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	100.000	5,5900	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	NL0012676894	SP500 3450TS OPENB	EUR	67,9900	67,9900	67,9900			67,9900		67,9700	30.000	68,0100	30.000
Certificate	NL0012550636	SP500 3464TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	500.000	6,0500	500.000
Certificate	NL0012550115	SP500 3469TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0012557284	SP500 3591TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	500.000	7,0700	500.000
Certificate	NL0012559470	SP500 3594TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0012552335	SP500 3596TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	200.000	8,1800	200.000
Certificate	DE000CV52S82	SP500 3600TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	100.000	7,1700	100.000
Certificate	NL0012561567	SP500 3713TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	500.000	8,0500	500.000
Certificate	NL0010108254	SPBNK124.7TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800		19,5800	2.500		
Certificate	NL0010225637	SPHOM 382TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7300	10.000		
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	28,8000	28,8000	28,8000			28,8000		28,7400	16.900	28,8600	16.900
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	21,7650	21,7650	21,7650			21,7650		21,7300	32.700	21,8000	32.700
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	31,5400	34,0850	31,5400	157,7000	1	34,0850	5	33,9900	11.100	34,1800	11.100
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,4140	0,4140	0,4140			0,4140		0,4120	1.049.000	0,4160	1.049.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61ZJ4	SPX SHROENV	EUR	0,1080	0,1080	0,1080			0,1080		0,1060	2.954.200	0,1100	2.954.200
Certificate	DE000VN61ZG0	SPX SHROENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	552.700	1,2000	552.700
Certificate	DE000CR6YAY3	SRENH 66.6TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	22.500	2,5100	22.500
Certificate	DE000CR6YAZ0	SRENH 73.5TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	22.500	1,9200	22.500
Certificate	DE000CE6C295	SRENH81.17TL OPENZ	EUR	1,2300	1,2400	1,2300	922.5000	1	1,2400	750	1,2300	22.500	1,2500	22.500
Certificate	DE000CV4Z001	SRGMI 3.3TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10.500	0,5800	10.500
Certificate	DE000CV50335	SRGMI 2.84TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10.500	1,0300	10.500
Certificate	DE000CR1JP20	SSE 11.25TL OPENZ	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	15.000	0,0900	15.000
Certificate	DE000CN6HTF1	SSE 9.969TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	15.000	0,2300	15.000
Certificate	NL0011251293	STARB 64TS OPENB	EUR	10,4900	10,4900	10,4900			10,4900		10,3900	3.000	10,5900	3.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	35.000	0,5800	35.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	35.000	0,6600	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	35.000	0,8000	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	68,9000	68,9000	68,9000			68,9000		68,9000	3.000		
Certificate	NL000995968	STARB 18.2TL OPENB	EUR	63,0000	63,0000	63,0000			63,0000		63,0000	3.000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	37,1200	37,1200	37,1200			37,1200		37,1200	3.000		
Certificate	NL0010906616	STARB 39.3TL OPENB	EUR	31,4100	31,4100	31,4100			31,4100		31,4100	3.000		
Certificate	NL0011427026	STARB 48.3TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9200	3.000		
Certificate	NL0012681332	STARB 58.9TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	3.000	6,1000	3.000
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	14,7900	14,7900	14,7900			14,7900		14,7700	3.000	14,8100	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0300	35.000		
Certificate	FR0013123767	STDX1 SHROPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4800	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30.000	2,4300	30.000
Certificate	DE000CR9NX44	STGOB31.49TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	10.500	1,2600	10.500
Certificate	DE000CD62C71	STGOB35.46TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	10.500	0,8600	10.500
Certificate	DE000CD642F2	STGOB39.92TL OPENZ	EUR	0,3900	0,4050	0,3900	234.0000	1	0,4050	600	0,3900	10.500	0,4200	10.500
Certificate	DE000CD64F01	STMIC10.32TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,7900	1.500	7,9900	1.500
Certificate	DE000CE6BFJ6	STMIC12.33TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,7900	1.500	5,9900	1.500
Certificate	DE000CE6EUC4	STMIC14.82TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3000	1.500	3,5000	1.500
Certificate	XS1355077766	STN BASK0224K	EUR											
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR											
Certificate	DE000CN6JFUS	STOXX217.9TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	100.000	1,6600	100.000
Certificate	DE000CN6HPG7	STOXX234.9TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	DE000CN6HPF9	STOXX252.9TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	DE000CN6F3T6	STOXX270.9TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100.000	1,1400	100.000
Certificate	DE000CN6F792	STOXX291.9TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	100.000
Certificate	DE000CD61T73	STOXX308.9TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	100.000	0,7700	100.000
Certificate	DE000CD63N51	STOXX325.9TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	100.000	0,6000	100.000
Certificate	DE000CD644F8	STOXX344.9TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	100.000	0,4200	100.000
Certificate	DE000CE6BVD6	STOXX364.9TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	100.000	0,2300	100.000
Certificate	DE000CD647U0	STOXX411.8TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	100.000	0,4700	100.000
Certificate	DE000CE6C2R4	STOXX438.8TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	100.000
Certificate	DE000CE6DJ07	STOXX467.8TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	100.000	1,0500	100.000
Certificate	DE000CV4ZB68	STOXX497.8TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3500	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	50.000	0,6600	50.000
Certificate	NL0012031512	SUEZE10.71TL OPENB	EUR	1,1700	1,1700	0,8500			0,8500		0,8200	5.000	0,8800	5.000
Certificate	NL0012281885	SUEZE16.58TS OPENB	EUR	6,8200	7,1400	6,8200			7,1400		7,1100	5.000	7,1700	5.000
Certificate	NL0012263396	SUEZE17.54TS OPENB	EUR	7,8600	8,1800	7,8600			8,1800		8,1500	5.000	8,2100	5.000
Certificate	NL0012275721	SUEZE18.55TS OPENB	EUR	8,9500	9,2700	8,9500			9,2700		9,2400	5.000	9,3000	5.000
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	20.000	2,9300	20.000
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	2,3100	2,4450	2,3100	2887.5000	1	2,4450	1250	2,4400	8.500	2,4500	8.500
Certificate	DE000CE6DH54	SUGAR0.117TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	8.500	1,7700	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	20.000	2,0100	20.000
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	20.000	1,6400	20.000
Certificate	DE000CE6DB88	SUGAR0.126TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	8.500	1,0800	8.500
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	8.500	2,3000	8.500
Certificate	DE000CE6DH62	SUGAR0.173TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	8.500	3,2800	8.500
Certificate	DE000CE6DBC6	SUGAR0.185TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	8.500	4,3200	8.500
Certificate	DE000CE6C733	SUGAR0.199TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	8.500	5,4500	8.500
Certificate	DE000CD63TK2	SUGAR0.229TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	8.500	7,8800	8.500
Certificate	NL0011931399	SUGAR0.242TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	20.000	10,6100	20.000
Certificate	NL0011931381	SUGAR0.244TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7300	20.000	10,7800	20.000
Certificate	DE000CD61XV5	SUGAR0.247TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	8.500	9,3500	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	10.000	5,7800	5.000
Certificate	DE000CD63922	SWATC 285.TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,8200	1.500	11,0200	1.500
Certificate	DE000CD61PJ6	SWATC223.2TL OPENZ	EUR	16,2700	16,2700	16,2700			16,2700		16,1700	1.500	16,3700	1.500
Certificate	DE000CN6H608	SWATC253.3TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600		13,5600	1.500	13,7600	1.500
Certificate	DE000CD64D78	SWATC322.7TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,5600	1.500	7,7600	1.500
Certificate	DE000CV4Z3X9	SWATC367.6TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,6900	1.500	3,8900	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	10,0150	10,0150	10,0150			10,0150		9,9900	21.600	10,0400	21.600
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	18.200	8,0800	18.200
Certificate	DE000VN61ZM8	SKXE LEVOPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,2900	21.100	5,3400	21.100
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	56.300	3,7900	56.300
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	105.900	1,3500	105.900
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,3980	0,3980	0,3980			0,3980		0,3960	269.100	0,4000	269.100
Certificate	FR0013123684	SKXS7 SHROPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,5000	15.020		
Certificate	CH0025957652	SKXE PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,1900	29,1900	29,1900			29,1900		29,1900	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 50.87TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	4.000	0,7600	4.000
Certificate	DE000CV4YXU2	SY1G 57.88TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	4.000	0,4100	4.000
Certificate	DE000CV4ZUY7	TATA 23.43TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	15.000	0,9400	15.000
Certificate	DE000CE6FKK5	TATA 25.95TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	15.000	0,5400	15.000
Certificate	NL0010658696	TBOND 135TL OPENB	EUR	10,2000	10,2000	10,2000			10,2000		10,1500	15.000	10,2500	15.000
Certificate	NL0006217150	TBOND101.2TL OPENB	EUR	36,5500	36,5500	36,5500			36,5500		36,5000	15.000	36,6000	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JG6	TECDX 1372TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7000	15.000	11,7800	15.000
Certificate	DE000CR9PUA3	TECDX 1474TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,6800	15.000	10,7600	15.000
Certificate	DE000CR9PRJ0	TECDX 1580TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,6300	15.000	9,7100	15.000
Certificate	DE000CD629M5	TECDX 1682TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,6000	15.000	8,6800	15.000
Certificate	DE000CD645Y6	TECDX 1783TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,5900	15.000	7,6700	15.000
Certificate	DE000CE6BLT3	TECDX 1884TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,5900	15.000	6,6700	15.000
Certificate	DE000CE6C2F9	TECDX 1984TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,5900	15.000	5,6700	15.000
Certificate	DE000CE6CMA9	TECDX 2084TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	15.000	4,6700	15.000
Certificate	DE000CE6D8D0	TECDX 2183TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	15.000	3,6800	15.000
Certificate	DE000CE6ERB2	TECDX 2283TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	15.000	2,6900	15.000
Certificate	DE000CE6F0S8	TECDX 2382TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	15.000	1,7000	15.000
Certificate	DE000CV50533	TECDX 2663TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	15.000	1,4400	15.000
Certificate	DE000CE6ENW7	TECDX 2787TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	15.000	2,6700	15.000
Certificate	DE000CE6EY67	TECDX 2911TS OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	15.000	3,9000	15.000
Certificate	DE000CE6F224	TECDX 3037TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	15.000	5,1600	15.000
Certificate	DE000CV4Z9P2	TECDX 3161TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3100	15.000	6,3900	15.000
Certificate	DE000CV4ZN15	TECDX 3287TS OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	15.000	7,6500	15.000
Certificate	DE000CE6BN90	TELEN 51.3TL OPENZ	EUR	0,5400	0,5400	0,5200	1620,0000	1	0,5200	3000	0,5000	750	0,5400	750
Certificate	DE000CN6HT81	TELEN38.29TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	750	1,8400	750
Certificate	DE000CR9PVM6	TELEN40.87TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	750	1,5800	750
Certificate	DE000CD632G1	TELEN43.85TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	750	1,2800	750
Certificate	DE000CD63DS9	TELEN47.33TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	750	0,9300	750
Certificate	DE000CE6F108	TELEN55.27TL OPENZ	EUR											
Certificate	DE000CV50996	TELEN55.29TL OPENZ	EUR											
Certificate	DE000CE6BY14	TELEN63.55TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	750	0,7900	750
Certificate	DE000CE6FCC9	TELEN71.51TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	750	1,5900	750
Certificate	NL0012685127	TELFO 4.8TL OPENB	EUR	3,1500	3,1500	3,1000			3,1000		3,0800	5.000	3,1100	5.000
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,2900	2,2900	2,2400			2,2400		2,2200	5.000	2,2500	5.000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	1,3900	1,3900	1,3400			1,3400		1,3200	5.000	1,3500	5.000
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	1,6700	1,7100	1,6700			1,7100		1,6900	5.000	1,7200	5.000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,8600	3,9000	3,8600			3,9000		3,8800	5.000	3,9100	5.000
Certificate	NL0012496210	TELFO 12.4TS OPENB	EUR	6,0000	6,0400	6,0000			6,0400		6,0200	5.000	6,0500	5.000
Certificate	DE000CE6D681	TELFO 7.33TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	15.000	0,2100	15.000
Certificate	DE000CE6DTB0	TELFO10.38TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	15.000	2,9600	15.000
Certificate	DE000CV507T6	TELFO5.611TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	15.000	1,9100	15.000
Certificate	DE000CV4ZUT7	TELFO6.115TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	15.000	1,4100	15.000
Certificate	DE000CE6DVE0	TELFO6.723TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	15.000	0,8000	15.000
Certificate	DE000CE6FIH3	TELFO9.286TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	15.000	1,8700	15.000
Certificate	DE000CN6JW92	TESB 28.6TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	300	1,0300	300
Certificate	DE000CN6HGM4	TESB 20.44TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	300	1,8100	300
Certificate	DE000CN6HEB2	TESB 22.15TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	300	1,6500	300
Certificate	DE000CN6EQJ6	TESB 23.92TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4300	300	1,4800	300
Certificate	DE000CN6JUZ3	TESB 25.45TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	300	1,3300	300
Certificate	DE000CN6JW84	TESB 27.02TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	300	1,1800	300
Certificate	DE000CD63KD6	TESB 30.66TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	300	0,8400	300
Certificate	DE000CD64227	TESB 33.25TL OPENZ	EUR	0,5700	0,5700	0,5650	5700,0000	5	0,5650	10000	0,5400	300	0,5900	300
Certificate	DE000CV508S6	TESB 35.29TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3400	300	0,3900	300
Certificate	DE000CV50343	TESB 35.79TL OPENZ	EUR											
Certificate	DE000CV50681	TESB 37.85TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2500	300	0,3000	300
Certificate	DE000CE6FJ84	TESB 42.04TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	300	0,7500	300
Certificate	DE000CE6EX46	TESB 46.29TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	300	1,1900	300
Certificate	DE000CV4YY47	TESCO1.614TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	13.500	0,5100	13.500

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	DE000CV4YZD3	TESCO1.864TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	13.500	0,2300	13.500
Certificate	NL0011651310	TESLA 166TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600		14,3600	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,5600	10.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	40.000	9,7800	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	40.000	7,3800	40.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	30.000	7,1300	30.000
Certificate	DE000CV51ZP9	TESLA 240TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	30.000	7,9000	30.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	30.000	5,4900	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	40.000	5,3700	40.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	3,0900	3,5200	3,0800	849,4200	2	3,5200	275	3,5100	30.000	3,5300	30.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	30.000	4,5100	30.000
Certificate	DE000CV52AL9	TESLA 300TL OPENC	EUR											
Certificate	DE000CV52C86	TESLA 300TL OPENC	EUR											
Certificate	DE000CV52N83	TESLA 320TL OPENC	EUR											
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30.000	4,7700	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	30.000	4,3900	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30.000	5,6500	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30.000	6,5400	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	30.000	5,2400	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	30.000	6,0100	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	30.000	7,2500	30.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	30.000	6,7700	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	30.000	8,1500	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	30.000	7,5400	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	30.000	8,9500	30.000
Certificate	NL0011643895	TESLA 132.BL OPENB	EUR	16,2400	16,2400	16,2400			16,2400		16,2400	2.000		
Certificate	NL0012272751	TESLA 445.BS OPENB	EUR	9,6150	9,6150	9,6150			9,6150		9,6000	2.000	9,6300	2.000
Certificate	NL0010381844	TESLA 78.9TL OPENB	EUR	20,7000	20,7000	20,7000			20,7000		20,7000	25.000		
Certificate	NL0010445813	TESLA112.2TL OPENB	EUR	18,2800	18,2800	18,2800			18,2800		18,2800	25.000		
Certificate	NL0011642517	TESLA142.8BL OPENB	EUR	15,3700	15,3700	15,3700			15,3700		15,3700	2.000		
Certificate	NL0010524385	TESLA145.5TL OPENB	EUR	15,8500	15,8500	15,8500			15,8500		15,8500	25.000		
Certificate	DE000CN6JKC3	TESLA164.1TL OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1500	40.000		
Certificate	NL0011650866	TESLA175.2BL OPENB	EUR	12,7700	12,7700	12,7700			12,7700		12,7700	2.000		
Certificate	NL0011652805	TESLA176.5TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5900	2.000		
Certificate	NL0012034946	TESLA186.9TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8400	2.000		
Certificate	NL0012100507	TESLA197.2TL OPENB	EUR	12,0900	12,0900	12,0900			12,0900		12,0900	2.000		
Certificate	DE000CV506Y8	TESLA333.2TS OPENZ	EUR											
Certificate	NL0012686257	TESLA335.7BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	2.000	0,8700	2.000
Certificate	NL0012686992	TESLA343.5TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450		4,1300	2.000	4,1600	2.000
Certificate	NL0012684518	TESLA355.7BS OPENB	EUR	2,9200	2,9200	2,4550	2027,6000	9	2,4550	760	2,4400	2.000	2,4700	2.000
Certificate	NL0012497002	TESLA363.5TS OPENB	EUR	5,9250	5,9250	5,9250			5,9250		5,9100	2.000	5,9400	2.000
Certificate	DE000CE6EX12	TESLA365.1TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	40.000	2,9000	40.000
Certificate	NL0012496319	TESLA375.7BS OPENB	EUR	4,0650	4,0650	4,0650			4,0650		4,0500	2.000	4,0800	2.000
Certificate	NL0012496228	TESLA383.5TS OPENB	EUR	7,7050	7,7050	7,7050			7,7050		7,6900	2.000	7,7200	2.000
Certificate	NL0012272744	TESLA395.5BS OPENB	EUR	5,6550	5,6550	5,6550			5,6550		5,6400	2.000	5,6700	2.000
Certificate	DE000CE6DL90	TESLA400.1TS OPENZ	EUR	6,0900	6,0900	5,6800	4502,5000	2	5,6800	750	5,6700	40.000	5,6900	38.813
Certificate	NL0012281497	TESLA403.4TS OPENB	EUR	9,4850	9,4850	9,4850			9,4850		9,4700	2.000	9,5000	2.000
Certificate	NL0012495162	TESLA415.4BS OPENB	EUR	7,2450	7,2450	7,2450			7,2450		7,2300	2.000	7,2600	2.000
Certificate	NL0012272678	TESLA423.1TS OPENB	EUR	11,2450	11,2450	11,2450			11,2450		11,2300	6.000	11,2600	6.000
Certificate	DE000CE6DLA9	TESLA428.9TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	40.000	8,0200	40.000
Certificate	DE000CE6ETU8	TESLA467.3TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	40.000	11,1200	40.000
Certificate	DE000CV4Z0U1	TEVA 14.1TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	40.000	5,5700	40.000
Certificate	DE000CV4Z6J1	TEVA 17.1TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	40.000	3,1900	40.000
Certificate	DE000CE6FQC9	TEVA 12.5TL OPENZ	EUR	6,5000	6,7800	6,5000	1625,0000	1	6,7800	250	6,7700	40.000	6,7800	40.000
Certificate	DE000CV4Z423	TEVA 15.5TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	40.000	4,3800	40.000
Certificate	DE000CV4ZJ78	TEVA 18.98TL OPENZ	EUR											
Certificate	DE000CE6FKJ7	TEVA 9.484TL OPENZ	EUR	9,3000	9,3000	9,1600	3064,8000	2	9,2000	330	9,1900	40.000	9,2000	40.000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012050520	THYSS 28.9TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2300	300	8,3300	300
Certificate	NL0011722178	THYSS14.08TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,6900	300	9,7900	300
Certificate	DE000CN6KAR0	THYSS15.87TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	2.000	7,0900	2.000
Certificate	NL0011722160	THYSS16.14TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7600	300	7,8600	300
Certificate	NL0011892377	THYSS16.64TL OPENZ	EUR	7,2500	7,3500	7,2500	725,0000	1	7,3500	100	7,3000	300	7,4000	300
Certificate	DE000CN6KKV1	THYSS17.36TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	2.000	5,6000	2.000
Certificate	NL0011929526	THYSS18.08TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9500	300	6,0500	300
Certificate	NL0011992417	THYSS18.59TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4700	300	5,5700	300
Certificate	NL0011927082	THYSS19.11TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		4,9800	300	5,0800	300
Certificate	DE000CD627C0	THYSS19.35TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	2.000	3,6200	2.000
Certificate	NL0011994363	THYSS20.13TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0300	300	4,1300	300
Certificate	NL0011994355	THYSS20.64TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5600	300	3,6600	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	NL0012212096	THYSS21.13TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400			3,0900	300	3,1900	300
Certificate	NL0012542559	THYSS22.01TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200			2,2700	300	2,3700	300
Certificate	NL0012548564	THYSS23.09TL OPENH	EUR												
Certificate	NL0012565642	THYSS25.13TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400			4,1900	300	4,2900	300
Certificate	NL0012561997	THYSS26.07TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500			5,2000	300	5,3000	300
Certificate	NL0012365878	THYSS27.46TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400			6,6900	300	6,7900	300
Certificate	NL0012330575	THYSS28.45TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000			7,7500	300	7,8500	300
Certificate	NL0011054325	THYSS30.11TS OPENH	EUR	9,5800	9,5800	9,5800			9,5800			9,5300	300	9,6300	300
Certificate	NL0012365860	THYSS33.38TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900			13,0400	300	13,1400	300
Certificate	DE000CN6JRG9	TKHGR 29.3TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900			2,2700	200	2,3100	200
Certificate	DE000CE6CMM4	TKHGR 41.8TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400			1,0200	200	1,0600	200
Certificate	DE000CN6JP75	TKHGR22.49TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700			2,9500	200	2,9900	200
Certificate	DE000CN6HMH2	TKHGR24.07TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100			2,7900	200	2,8300	200
Certificate	DE000CR9RGW2	TKHGR27.81TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400			2,4200	200	2,4600	200
Certificate	DE000CD625M3	TKHGR30.83TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400			2,1200	200	2,1600	200
Certificate	DE000CD62DJ0	TKHGR32.35TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900			1,9700	200	2,0100	200
Certificate	NL0012121925	TKHGR32.45BL OPENB	EUR	19,1300	19,8300	19,1300			19,8300			19,7800	500	19,8700	500
Certificate	DE000CD63U52	TKHGR33.85TL OPENZ	EUR	1,8700	1,8700	1,8400	5026,5600	1	1,8400	2688	1,8200	200	1,8600	200	
Certificate	DE000CD642Y3	TKHGR35.84TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400			1,6200	200	1,6600	200
Certificate	DE000CE6BL01	TKHGR37.82TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400			1,4200	200	1,4600	200
Certificate	NL0012121958	TKHGR38.59BL OPENB	EUR	12,9900	13,8800	12,9900	4164,0000	2	13,6900	300	13,6400	500	13,7300	500	
Certificate	DE000CE6CK43	TKHGR39.81TL OPENZ	EUR	1,1700	1,2400	1,1700	585,0000	1	1,2400	500	1,2200	200	1,2600	200	
Certificate	NL0012261630	TKHGR40.63BL OPENB	EUR	10,9500	11,6500	10,9500			11,6500			11,6000	500	11,6900	500
Certificate	NL0012265045	TKHGR42.66BL OPENB	EUR	8,9100	9,6100	8,9100			9,6100			9,5600	500	9,6500	500
Certificate	DE000CE6CP63	TKHGR43.81TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300			0,8100	200	0,8500	200
Certificate	NL0012270383	TKHGR45.71BL OPENB	EUR	5,8600	6,9600	5,8600	2718,0000	3	6,5600	400	6,5100	500	6,6000	500	
Certificate	DE000CE6DKU9	TKHGR46.29TL OPENZ	EUR	0,6200	0,6200	0,5900	2480,0000	2	0,5900	4000	0,5700	200	0,6100	200	
Certificate	DE000CV502K6	TKHGR49.28TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100			0,2900	200	0,3300	200
Certificate	DE000CV4YZ53	TKHGR58.36TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800			0,6600	200	0,7000	200
Certificate	DE000CE6EYP8	TKHGR64.35TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700			1,2500	200	1,2900	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	32,6000	34,1000	32,6000			34,1000			34,0000	200	34,2000	200
Certificate	DE000CE6FED3	TKWY 41TL OPENZ	EUR	3,0200	3,1700	3,0200	4268,0000	2	3,1700	1400	3,1200	75	3,2200	75	
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	31,5900	33,0900	31,5900			33,0900			32,9900	200	33,1900	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	30,6500	32,1500	30,6500			32,1500			32,0500	200	32,2500	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	27,7600	29,2600	27,7600			29,2600			29,1600	200	29,3600	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	25,8800	27,3800	25,8800			27,3800			27,2800	200	27,4800	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	24,8700	26,3700	24,8700			26,3700			26,2700	200	26,4700	200
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	21,0400	22,5400	21,0400			22,5400			22,4400	200	22,6400	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	19,1600	20,6600	19,1600	143,5700	1	20,6600	7	20,5600	200	20,7600	200	
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	17,3000	18,8000	17,3000	200,2000	1	18,8000	11	18,7000	200	18,9000	200	
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	15,3600	16,8600	15,3600			16,8600			16,7600	200	16,9600	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	13,4400	14,9400	13,4400			14,9400			14,8400	200	15,0400	200
Certificate	NL0012693212	TKWY 43.6TL OPENB	EUR	11,6000	13,1000	11,6000			13,1000			13,0000	200	13,2000	200
Certificate	NL0012685119	TKWY 45.6TL OPENB	EUR	9,7600	11,2600	9,5100	3078,1500	4	11,2600	315	11,1600	200	11,3600	200	
Certificate	NL0012688303	TKWY 47.5TL OPENB	EUR	7,9200	9,4200	7,9200			9,4200			9,3200	200	9,5200	200
Certificate	NL0012683023	TKWY 49.8TS OPENB	EUR												
Certificate	NL0012694244	TKWY 52.8TS OPENB	EUR												
Certificate	NL0012688337	TKWY 52.8TS OPENB	EUR	4,9900	4,9900	4,9900			4,9900						
Certificate	NL0012696207	TKWY 55.7TS OPENB	EUR	8,1600	8,1600	6,6600			6,6600			6,5600	200	6,7600	200
Certificate	DE000CE6CWW2	TKWY 29.66TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700			5,2200	75	5,3200	75
Certificate	DE000CE6D9U2	TKWY 32.37TL OPENZ	EUR	4,7500	4,7700	4,7500	1425,0000	1	4,7700	300	4,7200	75	4,8200	75	
Certificate	DE000CE6DEW8	TKWY 35.59TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800			4,1300	75	4,2300	75
Certificate	DE000CV508R8	TKWY 46.33TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700			2,1200	75	2,2200	75
Certificate	DE000CD621S9	TLITA 0.63TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650			0,0600	75.000	0,0700	75.000
Certificate	DE000CE6FKE8	TLITA0.485TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050			0,2000	75.000	0,2100	75.000
Certificate	DE000CD61Q92	TLITA0.581TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150			0,1100	75.000	0,1200	75.000
Certificate	NL0011739016	TLSNS 40TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200			0,7100	20.000	0,7200	20.000
Certificate	NL0012313290	TLSNS 16.4TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800			2,2700	20.000	2,2800	20.000
Certificate	NL0011409248	TLSNS 32.6TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900			0,7800	20.000	0,7900	20.000
Certificate	NL0012244297	TLSNS26.52TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500			1,3400	20.000	1,3500	20.000
Certificate	NL0011715248	TLSNS27.62TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500			1,2400	20.000	1,2500	20.000
Certificate	NL0011990460	TLSNS28.55TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700			1,1600	20.000	1,1700	20.000
Certificate	NL0012565634	TLSNS35.62TL OPENH	EUR												
Certificate	NL0011409172	TLSNS42.67TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100			1,0000	20.000	1,0100	20.000
Certificate	NL0011409164	TLSNS43.62TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200			1,1100	20.000	1,1200	20.000
Certificate	NL0011409156	TLSNS44.56TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300			1,2200	20.000	1,2300	20.000
Certificate	NL0011409149	TLSNS46.44TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400			1,4300	20.000	1,4400	20.000
Certificate	NL0011409131	TLSNS49.26TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500			1,7400	20.000	1,7500	20.000
Certificate	NL0012310452	TN10 118.TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500			3,7400	20.000	3,7500	20.000
Certificate	NL0012310445	TN10 119.TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500			2,9400	20.000	2,9500	20.000
Certificate	DE000CR6YN46	TN10 130.TS OPENZ	EUR	7,6800	7,6800	7,6800			7,6800			7,6700	5.000	7,6800	5.000
Certificate	DE000CV4ZV56	TN10 132.TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500			9,3400	5.000	9,3500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6UEP6	TN10 149.TS OPENZ	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	5,000	23,0100	5,000
Certificate	NL0012372916	TN10 100.3TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	20,000	17,6700	20,000
Certificate	DE000CM73MG5	TN10 102.1TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	5,000	14,7000	5,000
Certificate	NL0012565766	TN10 105.8TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	20,000	13,3500	20,000
Certificate	NL0012529390	TN10 107.2TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	20,000	12,2200	20,000
Certificate	DE000CM73MH3	TN10 107.9TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	5,000	10,1100	5,000
Certificate	NL0012536817	TN10 108.4TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	20,000	11,2900	20,000
Certificate	NL0012313480	TN10 109.4TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	20,000	10,5200	20,000
Certificate	NL0012372908	TN10 110.4TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	20,000	9,7200	20,000
Certificate	NL0012372890	TN10 111.4TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	20,000	8,9200	20,000
Certificate	DE000CR4J7F5	TN10 111.9TL OPENZ	EUR	6,7400	6,9700	6,7400	3427,5000	2	6,8900	500	6,8800	5,000	6,8900	5,000
Certificate	NL0012372882	TN10 112.4TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	20,000	8,1200	20,000
Certificate	NL0012372874	TN10 113.5TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	20,000	7,3300	20,000
Certificate	NL0012372866	TN10 114.5TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	20,000	6,5300	20,000
Certificate	DE000CV4ZV49	TN10 115.2TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	5,000	4,2000	5,000
Certificate	NL0012372858	TN10 115.5TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	20,000	5,7400	20,000
Certificate	NL0012372841	TN10 116.5TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	20,000	4,9400	20,000
Certificate	DE000CR6VN12	TN10 117.2TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	5,000	2,5800	5,000
Certificate	NL0012313472	TN10 117.8TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20,000	3,8800	20,000
Certificate	NL0010437778	TN10 118.7TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850		4,0600	20,000	4,1100	20,000
Certificate	NL0012372833	TN10 120.5TL OPENH	EUR											
Certificate	DE000CV4ZRR7	TN10 124.1TS OPENZ	EUR	3,2000	3,2000	3,0000	3320,0000	2	3,0000	1050	2,9900	5,000	3,0100	5,000
Certificate	NL0012551097	TN10 125.8TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	20,000	6,3400	20,000
Certificate	NL0012307714	TN10 126.7TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	20,000	7,0800	20,000
Certificate	NL0011996798	TN10 126.9TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	20,000	8,2800	20,000
Certificate	DE000CE6EUN1	TN10 127.1TS OPENZ	EUR	5,5400	5,5400	5,3900	304,7000	1	5,3900	55	5,3800	5,000	5,4000	5,000
Certificate	NL0012313464	TN10 127.9TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	20,000	8,0700	20,000
Certificate	NL0012313456	TN10 128.9TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	20,000	8,8700	20,000
Certificate	NL0012310437	TN10 129.2TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	20,000	9,1400	20,000
Certificate	NL0011996822	TN10 129.8TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	20,000	10,7000	20,000
Certificate	NL0012310429	TN10 130.2TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	20,000	9,9500	20,000
Certificate	NL0012313449	TN10 130.8TS OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	20,000	10,4700	20,000
Certificate	NL0012310411	TN10 131.2TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	20,000	10,7600	20,000
Certificate	NL0012313431	TN10 131.8TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	20,000	11,2700	20,000
Certificate	NL0012313423	TN10 132.8TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	20,000	12,0700	20,000
Certificate	NL0012313415	TN10 133.8TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	20,000	12,8700	20,000
Certificate	NL0012313407	TN10 134.7TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	20,000	13,6700	20,000
Certificate	DE000CR9Q773	TN10 134.7TS OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	5,000	11,5000	5,000
Certificate	NL0012313399	TN10 135.7TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	20,000	14,4700	20,000
Certificate	NL0012313381	TN10 136.7TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	20,000	15,2700	20,000
Certificate	DE000CN6K4X9	TN10 137.4TS OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	5,000	13,6900	5,000
Certificate	NL0012313373	TN10 137.7TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	20,000	16,0700	20,000
Certificate	NL0012313365	TN10 138.6TS OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	20,000	16,8600	20,000
Certificate	NL0012313357	TN10 139.6TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	20,000	17,6700	20,000
Certificate	DE000CD61AF6	TN10 140.2TS OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	5,000	15,9400	5,000
Certificate	NL0012372825	TN10 140.8TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	20,000	18,6500	20,000
Certificate	NL0012372817	TN10 141.8TS OPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	20,000	19,4600	20,000
Certificate	DE000CE6C667	TN10 143.1TS OPENZ	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	5,000	18,2900	5,000
Certificate	NL0012538169	TN10 143.2TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	20,000	20,5700	20,000
Certificate	NL0012437768	TN10 144.2TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	20,000	21,4300	20,000
Certificate	DE000CE6CE25	TN10 146.1TS OPENZ	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	5,000	20,6400	5,000
Certificate	NL0012372809	TN10 147.8TS OPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	20,000	24,3300	20,000
Certificate	NL0012372791	TN10 152.7TS OPENH	EUR	28,3700	28,3700	28,3700			28,3700		28,3600	20,000	28,3700	20,000
Certificate	NL0012372783	TN10 157.7TS OPENH	EUR	32,4300	32,4300	32,4300			32,4300		32,4200	20,000	32,4300	20,000
Certificate	NL0012372775	TN10 162.6TS OPENH	EUR	36,4800	36,4800	36,4800			36,4800		36,4700	20,000	36,4800	20,000
Certificate	NL0012372767	TN10 167.6TS OPENH	EUR	40,5300	40,5300	40,5300			40,5300		40,5200	20,000	40,5300	20,000
Certificate	NL0012372759	TN10 177.5TS OPENH	EUR	48,6300	48,6300	48,6300			48,6300		48,6200	20,000	48,6300	20,000
Certificate	NL0012432777	TN10 187.5TS OPENH	EUR	56,8500	56,8500	56,8500			56,8500		56,8400	20,000	56,8500	20,000
Certificate	NL0012372940	TN10 80.11TL OPENH	EUR	33,5800	33,5800	33,5800			33,5800		33,5700	20,000	33,5800	20,000
Certificate	NL0012372932	TN10 90.21TL OPENH	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	20,000	25,6300	20,000
Certificate	NL0012372924	TN10 95.26TL OPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	20,000	21,6500	20,000
Certificate	DE000CM73MF7	TN10 96.43TL OPENZ	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	5,000	19,2900	5,000
Certificate	DE000CV4YQ39	TNCT 268.2TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1500	200	2,2800	9,000
Certificate	DE000CV4YQ47	TNCT 312.5TL OPENZ	EUR	1,9000	1,9000	1,7900	4750,0000	1	1,7900	2500	1,7000	9,000	1,8800	9,000
Certificate	DE000CV4YQ54	TNCT 356.6TL OPENZ	EUR	1,4600	1,4800	1,3800	369,0000	2	1,3800	250	1,2900	9,000	1,4700	9,000
Certificate	DE000CV507E8	TNCT 388.7TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		0,9800	9,000	1,1600	9,000
Certificate	DE000CV4Z9B2	TNCT 400.1TL OPENZ	EUR											
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	21,7800	21,7800	21,7800			21,7800		21,4100	12	22,1500	12
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	19,2900	19,2900	19,2900			19,2900		18,9600	25	19,6100	25
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	5,000	5,2600	5,000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,4800	2,4900	2,4800			2,4900		2,4800	10,000	2,4900	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,5400	1,5500	1,5400			1,5500		1,5400	5,000	1,5500	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	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,0200	1,0200	0,9500	204,0000	1	0,9500	200	0,8400	2,500	1,0500	2,500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4200	2,500	1,6300	2,500
Certificate	NL0012685234	TOMTO 8TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,2600	2,2600	2,2500			2,2500		2,2400	5,000	2,2500	5,000
Certificate	NL0012539340	TOMTO 10TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	5,000	3,9500	5,000
Certificate	NL0012494652	TOMTO 11BOCI218B	EUR	8,3900	8,4700	8,3800	8893,5000	1	8,3800	1050	8,3600	5,000	8,4000	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	5,000	5,5800	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	5,000	5,0100	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	5,000	4,2600	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	5,000	3,8700	5,000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,5000	3,5100	3,5000			3,5100		3,5000	5,000	3,5100	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	5,000	3,4600	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,1800	3,1900	3,1800			3,1900		3,1800	5,000	3,1900	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,5400	2,500	2,7500	2,500
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR											
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	2,8600	2,8700	2,8600			2,8700		2,8600	5,000	2,8700	5,000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR											
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,1600	2,2800	2,1600	296,4000	1	2,1700	130	2,1600	5,000	2,1700	5,000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	300	1,4200	300
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	1,8800	1,9900	1,8800	13052,5000	4	1,8900	6750	1,8800	5,000	1,8900	5,000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	300	1,1300	300
Certificate	NL0012685135	TOMTO 7.4TL OPENB	EUR	1,2100	1,2200	1,2100			1,2200		1,2100	5,000	1,2200	5,000
Certificate	NL0012685622	TOMTO 7.6TL OPENB	EUR											
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,7200	1,7200	1,7100			1,7100		1,7000	5,000	1,7100	5,000
Certificate	NL0012648505	TOMTO 9.2BOCO918Z	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	450	8,1900	450
Certificate	DE000CV4Z6E2	TOMTO 9.3TS 0318Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	300	1,5200	300
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	300	1,7300	300
Certificate	NL0012539357	TOMTO 9.5TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	5,000	3,3600	5,000
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,8800	2,8800	2,8700			2,8700		2,8600	5,000	2,8700	5,000
Certificate	NL0012269625	TOMTO 10.1BOCO618B	EUR	7,7300	7,7400	7,7300			7,7400		7,7400	5,000		
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	300	2,3100	300
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	3,4600	3,4600	3,4500			3,4500		3,4400	5,000	3,4500	5,000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	2,500	2,6400	2,500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	4,0000	4,0000	3,9900			3,9900		3,9800	5,000	3,9900	5,000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	300	3,3100	300
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	5,1300	5,1300	5,1200			5,1200		5,1100	5,000	5,1200	5,000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	5,000	5,7800	5,000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	5,000	5,2600	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.65TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	5,000	4,7300	5,000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	5,000	4,0100	5,000
Certificate	NL0011039912	TOMTO 5.11TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	5,000	3,4600	5,000
Certificate	NL0011040597	TOMTO 5.32TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	5,000	3,2800	5,000
Certificate	NL0011039904	TOMTO 5.53TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	5,000	3,1000	5,000
Certificate	NL0011040589	TOMTO 5.74TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	5,000	2,9100	5,000
Certificate	NL0011894837	TOMTO 5.85TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	5,000	2,8200	5,000
Certificate	NL0011039896	TOMTO 5.95TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	5,000	2,7300	5,000
Certificate	NL0011894829	TOMTO 6.16TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	5,000	2,5500	5,000
Certificate	DE000CN6JM37	TOMTO 6.24TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	300	1,9600	300
Certificate	NL0011896675	TOMTO 6.26TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	5,000	2,4600	5,000
Certificate	NL0011927116	TOMTO 6.36TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	5,000	2,3700	5,000
Certificate	NL0011927108	TOMTO 6.47TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	5,000	2,2800	5,000
Certificate	NL0011927090	TOMTO 6.57TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	5,000	2,1900	5,000
Certificate	NL0011928106	TOMTO 6.67TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	5,000	2,1000	5,000
Certificate	DE000CD628U0	TOMTO 6.76TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	300	1,4600	300
Certificate	NL0011928098	TOMTO 6.77TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	5,000	2,0100	5,000
Certificate	LU1696513610	TOMTO 6.87TClOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	2,500	1,2000	2,500
Certificate	NL0011994421	TOMTO 6.98TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	5,000	1,8300	5,000
Certificate	NL0011994413	TOMTO 7.08TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	5,000	1,7500	5,000
Certificate	NL0012565741	TOMTO 7.17TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	5,000	1,6700	5,000
Certificate	NL0012565733	TOMTO 7.27TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	5,000	1,5800	5,000
Certificate	LU1696513701	TOMTO 7.33TClOPENS	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	2,500	0,7400	2,500
Certificate	NL0012565725	TOMTO 7.37TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	5,000	1,4900	5,000
Certificate	DE000CV500Z8	TOMTO 7.37TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	300	0,8700	300
Certificate	LU1696513883	TOMTO 7.42TClOPENS	EUR	0,7400	0,7400	0,6400	146,0000	2	0,6400	200	0,6200	2,500	0,6600	2,500
Certificate	NL0012565717	TOMTO 7.47TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5,000	1,4100	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012565675	TOMTO 8.17TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	5,000	1,7900	5,000
Certificate	NL0012565667	TOMTO 8.37TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9800	5,000	2,0300	5,000
Certificate	LU1696510608	TOMTO 8.38TPIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	2,500	0,7600	2,500
Certificate	NL0012565659	TOMTO 8.57TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2100	5,000	2,2600	5,000
Certificate	DE000CV4Z2N9	TOMTO 8.85TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	300	1,4900	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	LU1695129814	TOMTO 9.04TPIOpens	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	2,500	1,4000	2,500
Certificate	NL0012544720	TOMTO 9.12TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	5,000	2,9100	5,000
Certificate	NL0012549554	TOMTO 9.34TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	5,000	3,1700	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOpens	EUR											
Certificate	NL0012693493	TOMTO 9.44BS OPENB	EUR	1,8700	1,8700	1,8600			1,8600		1,8500	5,000	1,8600	5,000
Certificate	LU1650858175	TOMTO 9.72TPIOpens	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	2,500	2,0200	2,500
Certificate	NL0012544712	TOMTO 9.72TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	5,000	3,6100	5,000
Certificate	DE000CE6FK40	TOMTO 9.79TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	300	2,5000	300
Certificate	NL0011593413	TOMTO10.37TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	5,000	4,3800	5,000
Certificate	NL0011535257	TOMTO10.62BS OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	5,000	3,0500	5,000
Certificate	DE000CE6CML6	TOMTO10.79TS OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	300	3,0100	300
Certificate	DE000CNGH7A5	TOMTO10.83TS OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	300	3,6000	300
Certificate	NL0011742853	TOMTO10.93TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	5,000	5,0500	5,000
Certificate	NL0011732458	TOMTO11.48TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	5,000	5,6800	5,000
Certificate	NL0011586664	TOMTO11.76TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9700	5,000	6,0200	5,000
Certificate	NL0012313308	TOMTO12.41TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7300	5,000	6,7800	5,000
Certificate	NL0012365506	TOMTO13.03TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	5,000	7,5000	5,000
Certificate	NL0011235262	TOMTO13.14TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	5,000	7,6300	5,000
Certificate	NL0012546543	TOMTO13.71TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	5,000	8,3100	5,000
Certificate	NL0012369896	TOMTO14.82TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5600	5,000	9,6100	5,000
Certificate	NL0011903612	TOMTO4.5548L OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	5,000	3,5600	5,000
Certificate	DE000CZ7DOP5	TOMTO4.998TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	300	2,9200	300
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7000	2,500	2,9100	2,500
Certificate	NL0011900162	TOMTO5.0758L OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	5,000	3,0400	5,000
Certificate	DE000CB1MST9	TOMTO5.217TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	300	2,7000	300
Certificate	DE000CB1MWK0	TOMTO5.428TL OPENZ	EUR	2,5800	2,5800	2,4700	516,0000	1	2,4700	200	2,4500	300	2,4900	300
Certificate	NL0011644935	TOMTO5.5978L OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	5,000	2,5200	5,000
Certificate	DE000CB9Y1B7	TOMTO5.833TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	300	2,0900	300
Certificate	NL0011644943	TOMTO6.1248L OPENB	EUR	1,9900	2,1100	1,9900	39185,0000	8	1,9900	19100	1,9800	5,000	1,9900	5,000
Certificate	DE000CR4JC65	TOMTO6.132TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	300	1,7900	300
Certificate	DE000CD621U5	TOMTO6.427TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	300	1,5000	300
Certificate	NL0011907639	TOMTO6.6458L OPENB	EUR	1,4700	1,6400	1,4700	8200,0000	1	1,4700	5000	1,4600	5,000	1,4700	5,000
Certificate	DE000CD625L5	TOMTO6.723TL OPENZ	EUR	1,1800	1,1800	1,1800	879,1000	1	1,1800	745	1,1600	300	1,2000	300
Certificate	DE000CD62AJ6	TOMTO7.019TL OPENZ	EUR	0,9000	1,0500	0,8800	12438,1000	8	0,8800	12190	0,8600	300	0,9000	300
Certificate	NL0012684526	TOMTO7.1468L OPENB	EUR	0,9700	1,0500	0,9700	2185,0000	2	0,9700	2100	0,9600	5,000	0,9700	5,000
Certificate	DE000CV501G6	TOMTO7.415TL OPENZ	EUR	0,5100	0,6700	0,5000	49218,0000	29	0,5200	86000				
Certificate	NL0012687339	TOMTO7.941BS OPENB	EUR	0,3700	0,3700	0,3700			0,3700					
Certificate	DE000CV502J8	TOMTO8.294TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	300	0,5300	300
Certificate	NL0012683882	TOMTO8.441BS OPENB	EUR	0,8700	0,8700	0,8600			0,8600		0,8500	5,000	0,8600	5,000
Certificate	NL0012683890	TOMTO8.941BS OPENB	EUR	1,3700	1,3700	1,3600			1,3600		1,3500	5,000	1,3600	5,000
Certificate	DE000CV424F4	TOMTO9.093TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	300	1,3200	300
Certificate	NL0012509434	TOMTO9.632BS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5,000	2,0600	5,000
Certificate	DE000CNG13E0	TOMTO9.895TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	300	2,1100	300
Certificate	DE000CX0JQK1	TOTAL 30TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	7,500	1,7400	7,500
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	7,500	1,9000	7,500
Certificate	DE000CX0K435	TOTAL 32TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	7,500	1,7000	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	7,500	1,4000	7,500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7,500	1,2700	7,500
Certificate	DE000CX0KPF0	TOTAL 36TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	7,500	1,1200	7,500
Certificate	DE000CX0KPM6	TOTAL 36TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	7,500	1,3100	7,500
Certificate	DE000CX0KEU3	TOTAL 38TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	7,500	1,0900	7,500
Certificate	DE000CX0KFT2	TOTAL 38TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	7,500	0,8900	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	7,500	0,5800	7,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	7,500	0,8300	7,500
Certificate	NL0012502140	TOTAL 55TS OPENB	EUR	13,8800	14,3900	13,8800			14,3900		14,3800	5,000	14,4000	5,000
Certificate	DE000CY52A5	TOTAL 55TS OPENC	EUR	1,1400	1,1400	1,1400			1,1200		1,1200	7,500	1,1500	7,500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	7,500	0,4300	7,500
Certificate	DE000CYOAMM7	TOTAL 55TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	7,500	0,6900	7,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	7,500	1,6700	7,500
Certificate	DE000CYOAKV2	TOTAL 60TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	7,500	0,9000	7,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7,500	1,3700	7,500
Certificate	DE000CYOAJ83	TOTAL 60TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7,500	1,1800	7,500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	36,0800	36,0800	36,0800			36,0800		36,0700	5,000	36,0900	5,000
Certificate	NL0006468068	TOTAL 13.3TL OPENB	EUR	32,8800	32,8800	32,8800			32,8800		32,8700	5,000	32,8900	5,000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	5,000	29,5600	5,000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	5,000	26,7400	5,000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	5,000	23,7000	5,000
Certificate	NL0010131835	TOTAL 26.8TL OPENB	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	5,000	20,3300	5,000
Certificate	NL0010889903	TOTAL 30.5TL OPENB	EUR	17,4000	17,4000	16,8900			16,8900		16,8800	5,000	16,9000	5,000
Certificate	NL0010514758	TOTAL 30.5TL OPENB	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	5,000	16,9000	5,000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	14,9200	14,9200	14,4100			14,4100		14,4000	5,000	14,4200	5,000
Certificate	NL0011722285	TOTAL 33.3TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,3900	2,000	14,4900	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	NL0011722277	TOTAL 35.3TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,4700	2,000	12,5700	2,000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	12,5100	12,5100	12,0000			12,0000		11,9900	5,000	12,0100	5,000
Certificate	NL0011722269	TOTAL 36.3TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,4900	2,000	11,6400	2,000
Certificate	NL0011975545	TOTAL 37.3TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,5600	2,000	10,7100	2,000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	10,1000	10,1000	9,5900			9,5900		9,5800	5,000	9,6000	5,000
Certificate	NL0011979877	TOTAL 39.4TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6300	2,000	8,7800	2,000
Certificate	NL0011997382	TOTAL 40.4TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,6800	2,000	7,8300	2,000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	7,7500	7,7500	7,2400			7,2400		7,2300	5,000	7,2500	5,000
Certificate	NL0012049993	TOTAL 41.4TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,7600	2,000	6,9100	2,000
Certificate	NL0012520811	TOTAL 42.5TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7300	2,000	5,8800	2,000
Certificate	NL0012565758	TOTAL 46.4TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,7700	2,000	4,9200	2,000
Certificate	NL0012522098	TOTAL 48.8TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,3500	2,000	7,5000	2,000
Certificate	NL0012051478	TOTAL 49.1TS OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,6700	2,000	7,8200	2,000
Certificate	NL0012036404	TOTAL 50.1TS OPENB	EUR	8,5900	9,1000	8,5900			9,1000		9,0900	5,000	9,1100	5,000
Certificate	NL0011994439	TOTAL 50.9TS OPENH	EUR	9,6100	9,7300	9,6100	1057,1000	1	9,7300	110	9,6500	2,000	9,8000	2,000
Certificate	NL0011980149	TOTAL 51.6TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,4500	2,000	10,6000	2,000
Certificate	NL0012556393	TOTAL 54.2TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2300	2,000	13,3800	2,000
Certificate	NL0011053301	TOTAL 54.5TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,5500	2,000	13,7000	2,000
Certificate	NL0012529242	TOTAL 58.7TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,0900	2,000	18,1900	2,000
Certificate	DE000CM4ACY9	TOTAL22.95TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	15,000	2,3300	15,000
Certificate	DE000CR9RRS7	TOTAL28.83TL OPENZ	EUR	16,6800	16,6800	16,6800			16,6800		16,5700	1,500	16,7900	1,500
Certificate	DE000C20HJ75	TOTAL31.82TL OPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,5800	1,500	13,8000	1,500
Certificate	DE000CN6JUB4	TOTAL34.77TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,6400	1,500	10,8600	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	7,500	1,2900	7,500
Certificate	DE000CD61TM2	TOTAL38.74TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,6800	1,500	6,9000	1,500
Certificate	NL0012699953	TOYOT116.2BL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5,000	1,6800	5,000
Certificate	NL0012699961	TOYOT123.8BL OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	5,000	1,0800	5,000
Certificate	NL0012699979	TOYOT131.3BL OPENB	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	5,000	0,4700	5,000
Certificate	NL0012686265	TOYOT138.6BS OPENB	EUR											
Certificate	NL0012700140	TOYOT151.1BS OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	5,000	1,5200	5,000
Certificate	NL0012677843	TOYOT163.6BS OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	5,000	2,5200	5,000
Certificate	DE000CV4YXZ1	TUI A 12.1TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	2,500	1,0400	2,500
Certificate	DE000CV4YZ46	TUI A 13.6TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	2,500	0,7400	2,500
Certificate	DE000CV4Z753	TUI A15.59TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	2,500	0,3500	2,500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	24,8400	24,8400	24,8400			24,8400		24,8400	5,000		
Certificate	NL0009176114	TURKT 533TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,1300	400	14,7500	400
Certificate	NL0009176833	TURKT 619TL OPENB	EUR	12,7400	12,7400	12,7400			12,7400		12,4300	400	13,0500	400
Certificate	NL0010047163	TURKT 724TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700		10,3600	400	10,9800	400
Certificate	DE000CV4ZZQ2	TWI 1.42TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	7,500	0,5900	7,500
Certificate	DE000CV4ZQW9	TWI 1.63TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	7,500	0,3600	7,500
Certificate	DE000CX01INU2	TWTR 10TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8900	75,000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR											
Certificate	DE000CV50ZB1	TWTR 12TL OPENC	EUR											
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5800	75,000		
Certificate	DE000CV50ZC9	TWTR 14TL OPENC	EUR											
Certificate	DE000CV50ZD7	TWTR 15TL OPENC	EUR											
Certificate	DE000CV50WB8	TWTR 15TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	75,000	1,5000	75,000
Certificate	DE000CV593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CV51L78	TWTR 17TL OPENC	EUR	1,3000	1,3500	1,3000	195,0000	1	1,3500	150	1,3400	75,000	1,3500	75,000
Certificate	DE000CV51N43	TWTR 17TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	75,000	1,4200	75,000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	15,000	12,0300	15,000
Certificate	DE000CV51ZT1	TWTR 19TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	75,000	1,2700	75,000
Certificate	DE000CV51VR4	TWTR 19TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	75,000	1,1900	75,000
Certificate	DE000CV52AN5	TWTR 20TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	75,000	1,1200	75,000
Certificate	DE000CV52CB6	TWTR 20TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	75,000	1,2000	75,000
Certificate	DE000CV4Z9G1	TWTR 21TL 0318Z	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	15,000	10,4100	15,000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CV52G41	TWTR 28TS OPENC	EUR											
Certificate	DE000CV52ER8	TWTR 28TS OPENC	EUR											
Certificate	DE000CV52G58	TWTR 30TS OPENC	EUR											
Certificate	DE000CV52ES6	TWTR 30TS OPENC	EUR											
Certificate	NL0012687636	TWTR 34TS OPENB	EUR											
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	18,9900	18,9900	18,9900			18,9900		18,9900	10,000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	17,0900	17,0900	17,0900			17,0900		17,0900	10,000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	15,000	14,8300	15,000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	15,000	13,2300	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	6,5250	6,5250	6,5250			6,5250		6,5100	10,000	6,5400	10,000
Certificate	NL0011645981	TWTR 11.68BL OPENB	EUR	18,1900	18,1900	18,1900			18,1900		18,1900	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	NL0011643929	TWTR 12.75BL OPENB	EUR	17,3300	17,3300	17,3300			17,3300		17,3300	10.000		
Certificate	NL0011732540	TWTR 14.33TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5200	5.000		
Certificate	NL0012685465	TWTR 28.66BS OPENB	EUR											
Certificate	NL0012686273	TWTR 31.08BS OPENB	EUR											
Certificate	NL0012686281	TWTR 33.08BS OPENB	EUR											
Certificate	NL0012686299	TWTR 35.08BS OPENB	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	10.000	1,5800	10.000
Certificate	NL0012687347	TWTR 37.08BS OPENB	EUR	3,1650	3,1650	3,1650			3,1650		3,1500	10.000	3,1800	10.000
Certificate	NL0012688220	TWTR 39.08BS OPENB	EUR	4,7750	4,7750	4,7750			4,7750		4,7600	10.000	4,7900	10.000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,6000	6,6000	6,5000					6,4900	10.000	6,5100	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	6,1100	6,1100	6,0100			6,0100		6,0000	10.000	6,0200	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,6200	3,6200	3,5100			3,5100		3,5000	10.000	3,5200	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,9000	2,9000	2,7900			2,7900		2,7800	10.000	2,8000	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	2,1800	2,1800	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Certificate	NL0012694681	UBS 17.4TL OPENB	EUR											
Certificate	NL0012694517	UBS 17.4TL OPENB	EUR											
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,2200	2,3300	2,2200			2,3300		2,3200	10.000	2,3400	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	3,9900	4,1100	3,9900			4,1100		4,1000	10.000	4,1200	10.000
Certificate	NL0012677140	UBS 22.6TS OPENB	EUR	5,8300	5,9600	5,8300			5,9600		5,9500	10.000	5,9700	10.000
Certificate	DE000CD61YX9	UBS 9.74TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	45.000	1,3900	45.000
Certificate	DE000CN6J877	UBS 11.25TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	45.000	1,1300	45.000
Certificate	DE000CD63724	UBS 12.73TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	45.000	0,8800	45.000
Certificate	DE000CD63L79	UBS 14.22TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	45.000	0,6200	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	7,1700	7,1700	6,7700			6,7700		6,7300	1.000	6,8000	1.000
Certificate	NL0012508808	UCB S 73TS OPENB	EUR	12,4800	12,4800	12,0800			12,0800		12,0400	1.000	12,1100	1.000
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	57,9200	57,9200	57,9200			57,9200		57,8800	1.000	57,9500	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	52,8800	52,8800	52,8800			52,8800		52,8400	1.000	52,9100	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	49,8700	49,8700	49,8700			49,8700		49,8300	1.000	49,9000	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	46,8500	46,8500	46,8500			46,8500		46,8100	1.000	46,8800	1.000
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR	20,2800	20,2800	20,2800			20,2800		20,2400	1.000	20,3100	1.000
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	17,6500	18,0100	17,6500			18,0100		17,9700	1.000	18,0400	1.000
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	15,2900	15,6500	15,2900			15,6500		15,6100	1.000	15,6800	1.000
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	12,9700	13,3300	12,9700			13,3300		13,2900	1.000	13,3600	1.000
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	10,6400	11,0000	10,6400			11,0000		10,9600	1.000	11,0300	1.000
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	8,3000	8,8500	8,2800	25955,0000	4	8,6600	3000	8,6200	1.000	8,6900	1.000
Certificate	NL0012685630	UCB S 65.1TL OPENB	EUR											
Certificate	NL0012699722	UCB S 78.1TS OPENB	EUR	17,9900	17,9900	17,5900			17,5900		17,5500	1.000	17,6200	1.000
Certificate	DE000CD64220	UCB S45.14TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S51.15TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S55.12TL OPENZ	EUR											
Certificate	DE000CE6F5N3	UCB S59.12TL OPENZ	EUR	1,6500	1,6500	1,6500	825,0000	1	1,6500	500				
Certificate	DE000CV42761	UCB S79.26TS OPENZ	EUR											
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	55,4400	56,0000	55,4400			56,0000		55,9700	1.000	56,0300	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	76,2300	76,2300	76,2300			76,2300		76,2000	1.000	76,2600	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	72,8900	72,8900	72,8900			72,8900		72,8600	1.000	72,9200	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	60,5800	61,1400	60,5800			61,1400		61,1100	1.000	61,1700	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	56,8400	57,4000	56,8400			57,4000		57,3700	1.000	57,4300	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	52,6600	53,2200	52,6600			53,2200		53,1900	1.000	53,2500	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	51,2800	51,8400	51,2800			51,8400		51,8100	1.000	51,8700	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	49,8400	50,4000	49,8400			50,4000		50,3700	1.000	50,4300	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	48,5000	49,0600	48,5000			49,0600		49,0300	1.000	49,0900	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	47,1200	47,6800	47,1200			47,6800		47,6500	1.000	47,7100	1.000
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	41,6600	42,2200	41,6600			42,2200		42,1900	1.000	42,2500	1.000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	40,3200	40,8800	40,3200			40,8800		40,8500	1.000	40,9100	1.000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	37,6200	38,1800	37,6200			38,1800		38,1500	1.000	38,2100	1.000
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	34,8600	35,4200	34,8600			35,4200		35,3900	1.000	35,4500	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	32,0800	33,2700	32,0800	166,3500	1	32,6400	5	32,6100	1.000	32,6700	1.000
Certificate	DE000CE6F3L2	UMICO 35.1TL OPENZ	EUR	2,5400	2,5400	2,4700	2540,0000	1	2,4700	1000	2,4500	2.250	2,4900	2.250
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	13,3000	13,5800	13,3000	1897,0000	1	13,5800	140	13,5500	1.000	13,6100	1.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	10,5900	10,8700	10,5900			10,8700		10,8400	1.000	10,9000	1.000
Certificate	NL0012687578	UMICO 42.9TL OPENB	EUR	7,8700	8,1500	7,8700			8,1500		8,1200	1.000	8,1800	1.000
Certificate	NL0012681662	UMICO 44.5TS OPENB	EUR											
Certificate	NL0012512735	UMICO 49.4TS OPENB	EUR	8,2300	8,2300	7,9100			7,9100		7,8800	1.000	7,9400	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	NL0012677157	UMICO 54.3TS OPENB	EUR	13,7200	13,7200	12,9500	388,5000	1	13,4000	30	13,3700	1,000	13,4300	1,000
Certificate	DE000CN6KGK2	UMICO20.04TL OPENZ	EUR	54,8300	54,8300	54,8300			54,8300		54,6300	225	55,0200	225
Certificate	DE000CN6L129	UMICO21.56TL OPENZ	EUR	51,8000	51,8000	51,8000			51,8000		51,6000	225	51,9900	225
Certificate	DE000CE6CKM8	UMICO26.11TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5000	1,200	8,5800	1,200
Certificate	DE000CE6CUH7	UMICO28.61TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	1,200	7,5800	1,200
Certificate	DE000CE6ER51	UMICO31.61TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,2900	1,200	6,3700	1,200
Certificate	DE000CV502L4	UMICO38.59TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	2,250	1,8000	2,250
Certificate	DE000CV506X0	UMICO42.59TL OPENZ	EUR	1,0300	1,0300	0,9900	1648,0000	1	0,9900	1600	0,9700	2,250	1,0100	2,250
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	5,000	3,6800	5,000
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	2,8600	2,8700	2,7900	425,5000	2	2,8700	150	2,8300	5,000	2,9100	5,000
Certificate	NL0011044813	UNIBL 168TL OPENH	EUR	3,1400	3,1400	2,9400	15060,0000	5	3,0400	5000	3,0300	10,000	3,0500	10,000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,0900	1,0900	0,8200	9574,5000	12	0,9400	10610	0,9000	5,000	0,9800	5,000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	5,000	1,8900	5,000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR											
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	186,5800	186,5800	186,5800			186,5800		185,6500	112	187,5100	112
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	185,3100	185,3100	185,3100			185,3100		184,3800	112	186,2300	112
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	2,5800	2,5800	2,5700	270,9000	1	2,5700	105	2,5300	2,500	2,6100	2,500
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5300	2,500	3,6100	2,500
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	2,500	4,6000	2,500
Certificate	NL0012236319	UNIBL 238BON1218Z	EUR	179,5000	179,5600	179,4000	29085,7200	2	179,4000	162	178,3700	75	180,4300	75
Certificate	NL0011044748	UNIBL 245TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	10,000	8,0000	10,000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2700	2,500	7,3500	2,500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1500	5,000	4,2300	5,000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,6900	5,000	6,7700	5,000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	5,000	5,1300	5,000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	5,000	6,3300	5,000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	5,000	7,3200	5,000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0100	5,000	6,0900	5,000
Certificate	NL0011044730	UNIBL 283TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	10,000	12,0500	10,000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	5,000	2,2000	5,000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	5,000	7,9400	5,000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,1800	5,000	9,2600	5,000
Certificate	NL0011044722	UNIBL 357TS OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	10,000	20,0900	10,000
Certificate	NL0012682462	UNIBL 157.BL OPENB	EUR	3,2600	3,2600	3,0100	1793,9600	2	3,0700	596	3,0600	2,000	3,0800	2,000
Certificate	NL0012696389	UNIBL 167.BL OPENB	EUR	2,2600	2,2600	2,0000	14457,0000	6	2,0600	6600	2,0500	2,000	2,0700	2,000
Certificate	NL0012022339	UNIBL 177.BL OPENB	EUR	1,2500	1,2500	0,9800	5937,0800	4	1,0600	5701	1,0500	2,000	1,0700	2,000
Certificate	DE000CV505W4	UNIBL135.2TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5200	2,250	2,5900	2,250
Certificate	NL0012685986	UNIBL146.98L OPENB	EUR	4,2600	4,2600	4,0700			4,0700		4,0600	2,000	4,0800	2,000
Certificate	DE000CV42U05	UNIBL147.3TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	2,250	1,9900	2,250
Certificate	NL0012686653	UNIBL157.2TL OPENB	EUR	4,1200	4,1200	3,9300			3,9300		3,9200	2,000	3,9400	2,000
Certificate	DE000CN6JP91	UNIBL159.4TL OPENZ	EUR	1,3500	1,3500	1,3450	675,0000	1	1,3450	500	1,3100	2,250	1,3800	2,250
Certificate	NL0010893723	UNIBL167.3TL OPENB	EUR	31,7600	31,7600	29,7000	12616,7400	21	29,8100	419	29,7700	1,000	29,8500	1,000
Certificate	DE000CV509A2	UNIBL167.6TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9100	2,250	0,9800	2,250
Certificate	NL0010913752	UNIBL177.3TL OPENB	EUR	22,4500	22,4500	20,0600	507,5000	2	20,5000	25	20,4600	1,000	20,5400	1,000
Certificate	DE000CR1HJ0T	UNIBL177.6TL OPENZ	EUR	0,4400	0,4400	0,4000	21182,6000	13	0,4350	50830	0,4100	2,250	0,4600	700
Certificate	NL0011518873	UNIBL187.38L OPENB	EUR										0,1500	1,500
Certificate	NL0010915005	UNIBL187.6TL OPENB	EUR										17,0000	100
Certificate	NL0012681985	UNIBL210.38S OPENB	EUR	2,5200	2,7100	2,5200			2,7100		2,7000	2,000	2,7200	2,000
Certificate	NL0012683049	UNIBL210.3TS OPENB	EUR	4,0200	4,2100	4,0200			4,2100		4,2000	2,000	4,2200	2,000
Certificate	DE000CV501H4	UNIBL211.9TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3100	2,250	1,3800	2,250
Certificate	NL0012275739	UNIBL230.1TS OPENB	EUR	6,1500	6,3400	6,1500			6,3400		6,3300	2,000	6,3500	2,000
Certificate	NL0011443668	UNIBL230.28S OPENB	EUR	4,5200	4,7100	4,5200			4,7100		4,7000	2,000	4,7200	2,000
Certificate	DE000CE6BX56	UNIBL233.9TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	2,250	2,4700	2,250
Certificate	NL0010931192	UNIBL244.9TS OPENB	EUR	77,5200	79,4200	77,5200			79,4200		79,3800	1,000	79,4600	1,000
Certificate	NL0011444427	UNIBL248.78S OPENB	EUR	6,3700	6,5600	6,3700			6,5600		6,5500	2,000	6,5700	2,000
Certificate	DE000CE6CK50	UNIBL261.8TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8000	2,250	3,8700	2,250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	28,5900	28,5900	28,5900			28,5900		28,5800	8,000	28,6000	8,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	15,2300	15,2300	15,2300			15,2300		15,1600	5,000	15,3000	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	13,5700	13,5700	13,5700			13,5700		13,5000	5,000	13,6400	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900		12,4200	5,000	12,5600	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900		12,6200	5,000	12,7600	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,6600	5,000	11,8000	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	9,8900	10,1000	9,8900	4994,4500	1	10,1000	505	10,0300	5,000	10,1700	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	0,6900	0,7500	0,6900	345,0000	1	0,7500	500	0,7300	3,000	0,7700	3,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	6,8400	6,8400	6,8400			6,7700		6,8400	5,000	6,9100	5,000
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	4,5500	5,0300	4,4800	21214,0000	7	5,0300	4600	4,9600	5,000	5,1000	5,000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR											
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	2,500	4,4300	2,500
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	44,0900	44,0900	44,0900			44,0900		43,9600	500	44,2200	500
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,3500	5,000	8,4900	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,0800	5,000	6,2200	5,000
Certificate	NL0012648356	UNILV 53BON0619Z	EUR	45,9600	45,9600	45,9600			45,9600		45,8300	500	46,0800	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	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	3.000	2,1600	3.000
Certificate	DE000CV50396	UNILV 55TS OPENC	EUR	12,4800	12,4800	12,4800			12,4800		12,4100	5.000	12,5500	5.000
Certificate	DE000CV165F8	UNILV 55TS OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4200	5.000	9,5600	5.000
Certificate	DE000CV16GE6	UNILV 60TS OPENC	EUR	13,9800	13,9800	13,9800			13,9800		13,9100	5.000	14,0500	5.000
Certificate	DE000CV16H29	UNILV 60TS OPENC	EUR	16,7100	16,7100	16,7100			16,7100		16,6400	5.000	16,7800	5.000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	31,6800	31,6800	31,6800			31,6800		31,6700	8.000	31,6900	8.000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	8.000	25,9200	8.000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	8.000	24,7500	8.000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,7100	1.000	22,9100	1.000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	20,9900	21,1200	20,9900			21,1200		21,1100	5.000	21,1300	5.000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	17,9900	18,1200	17,9900			18,1200		18,1100	5.000	18,1300	5.000
Certificate	NL0011044912	UNILV 28.7TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,8300	1.000	17,0300	1.000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	15,5600	15,6900	15,5600			15,6900		15,6800	5.000	15,7000	5.000
Certificate	NL0011044904	UNILV 30.8TL OPENH	EUR	14,5500	14,9800	14,5500	14650,0000	2	14,9800	1000	14,8800	1.000	15,0800	1.000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	13,1500	13,2800	13,1500			13,2800		13,2700	5.000	13,2900	5.000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,1400	1.000	13,3400	1.000
Certificate	NL0011442447	UNILV 32.8BL OPENB	EUR	10,8300	10,9600	10,7200	1983,2000	1	10,9600	185	10,9500	5.000	10,9700	5.000
Certificate	NL0011591581	UNILV 33.7TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,1800	1.000	12,3800	1.000
Certificate	NL0011423298	UNILV 34.7TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,2600	1.000	11,4600	1.000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	10,7400	10,8700	10,6600	17923,2000	2	10,8700	1680	10,8600	5.000	10,8800	5.000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	3.000	1,6700	3.000
Certificate	NL0012112320	UNILV 37.6TL OPENB	EUR	8,3700	8,5000	8,3700			8,5000		8,4900	5.000	8,5100	5.000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	4,2060	4,2060	4,2060			4,2060					
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	6,0100	6,1400	5,7900	2281,3200	4	6,1400	392	6,1300	5.000	6,1500	5.000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	2.500	3,5700	2.500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	2,1770	2,1960	1,9620	1058,3700	9	2,1960	514				
Certificate	NL0012676381	UNILV 42.6TL OPENB	EUR	3,7300	3,8600	3,4600	7101,1500	11	3,8600	1951	3,8500	5.000	3,8700	5.000
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	1,2890	1,2890	1,2890			1,2890					
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	44,0000	44,0000	44,0000			44,0000		43,8700	500	44,1200	500
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	DE000CV501J0	UNILV 49.4TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	3.000	1,2200	3.000
Certificate	NL0012502520	UNILV 49.5TS OPENB	EUR	10,2900	10,2900	10,1500			10,1500		10,1400	5.000	10,1600	5.000
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450					
Certificate	NL0011044839	UNILV 52.2TS OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9100	1.000	13,1100	1.000
Certificate	NL0012112411	UNILV 54.5TS OPENB	EUR	15,6600	15,6600	15,5200			15,5200		15,5100	5.000	15,5300	5.000
Certificate	DE000CE6CSJ7	UNILV 55.4TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	3.000	2,4000	100
Certificate	NL0011423231	UNILV 57.9TS OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,0900	1.000	19,2900	1.000
Certificate	NL0012122675	UNILV 59.4TS OPENB	EUR	21,0400	21,0400	20,9000			20,9000		20,8900	5.000	20,9100	5.000
Certificate	NL0011423223	UNILV 60.8TS OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,1700	1.000	22,3700	1.000
Certificate	DE000CM41204	UNILV19.87TL OPENZ	EUR	24,3600	24,3600	24,3600			24,3600		24,2600	500	24,4500	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,8100	5.000	19,9500	5.000
Certificate	DE000CZ0HND8	UNILV27.15TL OPENZ	EUR	16,5400	16,5400	16,5400			16,5400		16,4400	500	16,6300	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	19,0500	19,0500	19,0500			19,0500		18,9800	5.000	19,1200	5.000
Certificate	DE000CC3ZFY9	UNILV28.81TL OPENC	EUR	17,8700	17,8700	17,8700			17,8700		17,8000	5.000	17,9400	5.000
Certificate	NL0012687248	UNILV30.29BL OPENB	EUR	13,3300	13,4700	13,3300			13,4700		13,4600	5.000	13,4800	5.000
Certificate	DE000CRAJEN4	UNILV31.75TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,8500	500	12,0400	500
Certificate	DE000CN6EXD5	UNILV35.41TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,1900	500	8,3800	500
Certificate	NL0011442454	UNILV35.46BL OPENB	EUR	8,1500	8,2800	8,1500			8,2800		8,2700	5.000	8,2900	5.000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750					
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR											
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR											
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	7,2550	7,2550	7,2550			7,2550					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR											
Certificate	NL0012112452	UNILV38.02BL OPENB	EUR	5,6000	5,7400	5,4000	1088,0000	2	5,7400	200	5,7300	5.000	5,7500	5.000
Certificate	DE000CE6BP07	UNILV38.39TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2200	500	5,4100	500
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR											
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR											
Certificate	NL0012684534	UNILV40.64BL OPENB	EUR	2,9800	3,1200	2,7500	38278,0000	11	3,1200	13350	3,1100	5.000	3,1200	3.000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.39TL OPENZ	EUR	2,1500	2,3550	1,9700	4537,5000	6	2,3550	2200	2,2600	500	2,4500	500
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR											
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	2.500	2,2000	2.500
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	3,2360	3,2360	3,2360			3,2360					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	0,8500	1,1500	0,8500	85,0000	1	1,1500	100	1,1400	2.500	1,1600	2.500
Certificate	NL0012114425	UNILV43.49BL OPENB	EUR										4,4400	2.280
Certificate	DE000VN6GAC1	UNILV43.93TL OPENV	EUR											
Certificate	DE000VN6GAE7	UNILV43.97TL OPENV	EUR											
Certificate	DE000VN6GAD9	UNILV44.93TL 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	LU1696510863	UNILV46.35TPIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	2,500	2,9100	2,500
Certificate	DE000VL76DU0	UNILV46.66TS OPENV	EUR	3,1640	3,1640	3,1640			3,1640					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	4,1600	4,1600	4,1600			4,1600					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	5,1550	5,1550	5,1550			5,1550					
Certificate	NL0012502553	UNILV48.88BS OPENB	EUR	5,8900	5,8900	5,7500			5,7500		5,7400	5,000	5,7600	5,000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR											
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	LU1612632148	UNILV50.98TPIOPENS	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	2,500	6,7200	2,500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR											
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	8,1250	8,1250	8,1250			8,1250					
Certificate	LU1521139516	UNILV52.99TPIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	45,8200	46,2200	45,8200			46,2200		46,1000	4,000	46,3300	4,000
Certificate	NL0012112692	UNILV53.81BS OPENB	EUR	10,8200	10,8200	10,6800			10,6800		10,6700	5,000	10,6900	5,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR											
Certificate	LU1548128815	UNILV54.71TPIOPENS	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	2,500	9,3300	2,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR											
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR											
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	12,0850	12,0850	12,0850			12,0850					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR											
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	14,0750	14,0750	14,0750			14,0750					
Certificate	NL0012258560	UNILV58.69BS OPENB	EUR	15,6900	15,6900	15,5500			15,5500		15,5400	5,000	15,5600	5,000
Certificate	DE000CE6CHO5	UNITA 14.TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	7,500	3,6800	7,500
Certificate	DE000CD63Z11	UNITA11.11TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	37,500	1,3100	37,500
Certificate	DE000CE6BTN9	UNITA12.51TL OPENZ	EUR	5,5000	5,5000	5,1300	495,0000	1	5,1300	90	5,0900	7,500	5,1700	7,500
Certificate	DE000CV4ZJ37	UNITA15.99TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	7,500	1,7200	7,500
Certificate	DE000CN6JL79	UPC 76.52TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2700	200,000		
Certificate	DE000CR6XLP0	USCAD 1.21TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7700	20,000	2,8000	20,000
Certificate	DE000CR9S850	USCAD 1.41TS OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1500	20,000	10,1800	20,000
Certificate	DE000CN6HP93	USCAD 1.55TS OPENZ	EUR	19,1800	19,1800	19,1800			19,1800		19,1600	20,000	19,1900	20,000
Certificate	DE000CE6E2B6	USCAD1.083TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	20,000	10,9600	20,000
Certificate	DE000CNGL915	USCAD1.146TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	20,000	6,9400	20,000
Certificate	DE000CV4ZKP6	USCAD1.282TS OPENZ	EUR	2,2500	2,2500	1,9250	3593,0000	2	1,9250	1600	1,9100	20,000	1,9400	20,000
Certificate	DE000CE6DNK4	USCAD1.344TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	20,000	5,9400	20,000
Certificate	DE000CN6GQ28	USCAD1.479TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5500	20,000	14,5800	20,000
Certificate	DE000CE6E2C4	USDCHO.809TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	20,000	10,3000	20,000
Certificate	DE000CE6CEV2	USDCHO.856TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	20,000	6,2000	20,000
Certificate	DE000CE6C8M2	USDCHO.912TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	20,000	1,2800	20,000
Certificate	DE000CV4ZR37	USDCHO.968TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6800	20,000	3,7100	20,000
Certificate	DE000CE6C8Y7	USDCH1.015TS OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	20,000	7,7500	20,000
Certificate	DE000CE6C8Z4	USDCH1.065TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0500	20,000	12,0800	20,000
Certificate	DE000CE6CAR8	USDCH1.115TS OPENZ	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	20,000	16,4600	20,000
Certificate	DE000CN6G9L9	USDCH1.315TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	10,000	6,9700	10,000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	DE000CN6JQN7	USJPY 101.TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3800	25,000	4,4100	25,000
Certificate	NL0012089908	USJPY 106.TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	50,000	1,4800	50,000
Certificate	NL0012206387	USJPY 106.TRLOPENH	EUR	0,2900	0,6400	0,1800	2085,0000	3	0,6400	5230	0,6200	50,000	0,6500	50,000
Certificate	NL0012089890	USJPY 107.TL OPENH	EUR											
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012530489	USJPY 115.TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50,000	6,2000	50,000
Certificate	NL0012089643	USJPY 123.TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50,000	13,0300	50,000
Certificate	NL0012089635	USJPY 124.TS OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50,000	13,7600	50,000
Certificate	NL0012089627	USJPY 125.TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	50,000	14,5000	50,000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	25,000	6,8800	25,000
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50,000	5,9700	50,000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50,000	5,2200	50,000
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50,000	4,4700	50,000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	20,000	4,7500	20,000
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50,000	3,7200	50,000
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50,000	2,8600	50,000
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	50,000	2,9700	50,000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50,000	2,0900	50,000
Certificate	NL0012211908	USJPY104.4TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	50,000	1,8400	50,000
Certificate	NL0012492995	USJPY104.5BL OPENB	EUR	1,5500	1,8500	1,4000	14201,3000	19	1,8500	9270	1,8400	23,225	1,8600	24,350
Certificate	NL0012089916	USJPY104.9TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50,000	2,2100	50,000
Certificate	NL0012032874	USJPY105.7TL OPENB	EUR	2,1500	2,4500	2,1500	215,0000	1	2,4500	100	2,4400	20,000	2,4600	20,000
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN659B0	USJPY106.3TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN65868	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	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66S90	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	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	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	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	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY113.7TRSOPENH	EUR	5,5900	5,5900	5,1500	107400,0000	2	5,1600	20000	5,1500	50,000	5,1700	50,000
Certificate	NL0012092142	USJPY113.7TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50,000	5,2000	50,000
Certificate	NL0011449053	USJPY113.9BS OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	25,000	5,3900	25,000
Certificate	NL0012201560	USJPY113.9TRSOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50,000	5,3600	50,000
Certificate	NL0012366389	USJPY114.1TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50,000	5,4900	50,000
Certificate	NL0012366371	USJPY114.1TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50,000	5,5400	50,000
Certificate	NL0012366694	USJPY114.3TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50,000	5,6600	50,000
Certificate	NL0012089734	USJPY114.3TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50,000	6,4300	50,000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	NL0012528962	USJPY114.5TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50,000	5,8100	50,000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012094478	USJPY114.7TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50,000	5,9500	50,000
Certificate	NL0012531453	USJPY114.7TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50,000	5,9400	50,000
Certificate	NL0012530497	USJPY114.8TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50,000	6,0100	50,000
Certificate	NL0012033583	USJPY114.9TS OPENB	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	20,000	7,8900	20,000
Certificate	NL0012176804	USJPY115.3TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50,000	6,4100	50,000
Certificate	NL0012089726	USJPY115.3TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50,000	7,1600	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	6,6000	6,6000	6,6000			6,6000		6,5900	50,000	6,6100	50,000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY115.7TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	25,000	6,7400	25,000
Certificate	NL0012198477	USJPY116.1TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50,000	7,0300	50,000
Certificate	NL0012089718	USJPY116.3TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50,000	7,8900	50,000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	NL0012526388	USJPY116.4TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50,000	7,2100	50,000
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	NL0012200810	USJPY116.5TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50,000	7,2700	50,000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012276679	USJPY116.8BS OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25,000	7,5900	25,000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY117.2TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50,000	8,6200	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	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.2TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3600	50.000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012529671	USJPY118.5TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,8000	50.000
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089684	USJPY119.2TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,1000	50.000
Certificate	NL0012276687	USJPY119.7BS OPENB	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	25.000	9,7900	25.000
Certificate	NL0012036453	USJPY119.8TS OPENB	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	20.000	11,6600	20.000
Certificate	NL0012089676	USJPY120.1TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8300	50.000
Certificate	NL0012089668	USJPY121.1TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50.000	11,5600	50.000
Certificate	NL0012089650	USJPY122.1TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50.000	12,3000	50.000
Certificate	DE000CR6YA82	USJPY124.8TS OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5600	25.000	13,5900	25.000
Certificate	NL0012089619	USJPY125.9TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	50.000	15,2300	50.000
Certificate	DE000CN6K2L0	USJPY94.97TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	25.000	8,9600	25.000
Certificate	DE000CN6KWF9	USJPY96.98TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	25.000	7,4600	25.000
Certificate	NL0012089981	USJPY97.08TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0700	50.000
Certificate	NL0011901491	USJPY98.28BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5100	25.000
Certificate	NL0012089973	USJPY98.89TL OPENH	EUR	6,4400	6,7100	6,4400	1288,0000	1	6,7100	200	6,7000	50.000	6,7200	50.000
Certificate	DE000CN6JQP2	USJPY99.03TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	25.000	5,9200	25.000
Certificate	NL0011232863	USJPY99.14TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8900	50.000		
Certificate	DE000CV507U4	UU 4.78TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	2.250	1,0600	2.250
Certificate	DE000CE6F694	UU 5.778TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	2.250	0,5100	2.250
Certificate	DE000CV509B0	VALE043.53TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	4.500	1,6800	4.500
Certificate	DE000CV4YXR8	VALE048.53TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	4.500	1,1800	4.500
Certificate	DE000CV4YZ79	VALE055.54TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4400	4.500	0,4900	4.500
Certificate	NL0012695159	VALOU 4.4TL OPENB	EUR	0,9500	0,9500	0,7600			0,7600		0,7500	2.000	0,7700	2.000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	2,3700	2,3700	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Certificate	NL0011891585	VALOU 2.98TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	100.000	0,2200	100.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,8900	1,8900	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	1,4200	1,4200	1,2300			1,2300		1,2200	10.000	1,2400	10.000
Certificate	NL0012437339	VALOU 4.05TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	100.000	0,1300	100.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	1,1900	1,1900	1,0000			1,0000		0,9900	10.000	1,0100	10.000
Certificate	NL0012695738	VALOU 4.64TL OPENB	EUR											
Certificate	NL0012551105	VALOU 4.65TL OPENH	EUR											
Certificate	NL0012687024	VALOU 5.13TS OPENB	EUR	0,7700	0,9600	0,7700			0,9600		0,9500	2.000	0,9700	2.000
Certificate	NL0012565790	VALOU 5.25TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	100.000	0,1300	100.000
Certificate	NL0012683056	VALOU 5.63TS OPENB	EUR	1,3200	1,5100	1,3200			1,5100		1,5000	2.000	1,5200	2.000
Certificate	NL0012562003	VALOU 5.92TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100.000	0,2100	100.000
Certificate	NL0012699730	VALOU 6.13TS OPENB	EUR	1,8800	2,0700	1,8800			2,0700		2,0600	2.000	2,0800	2.000
Certificate	NL0012245013	VALOU 6.33TS OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	100.000	0,2600	100.000
Certificate	NL0012172456	VALOU 6.68TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	NL0012212104	VALOU 6.71TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	NL0012243364	VALOU 6.72TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	DE000CN6K966	VALOU2.858TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	9.000	0,8300	9.000
Certificate	DE000CD634X2	VALOU3.931TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	15.000	0,2300	15.000
Certificate	DE000CV4Z696	VALOU4.481TL OPENZ	EUR	0,0850	0,0850	0,0850			0,0850		0,0700	15.000	0,1000	15.000
Certificate	DE000CE6DZ45	VAN 30.63TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4400	37		
Certificate	DE000CE6D4Z2	VAN 34.41TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	37		
Certificate	DE000CE6D4Y5	VAN 38.18TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7400	37		
Certificate	DE000CE6CSV9	VASTN26.96TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	37	2,6000	37
Certificate	DE000CE6C4C2	VASTN30.62TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	37	1,9000	37
Certificate	DE000CE6DH05	VASTN33.25TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	37	1,4000	37
Certificate	DE000CE6F6V4	VASTN34.81TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	37	1,1100	37
Certificate	DE000CE6E937	VASTN36.41TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	37	0,8000	37
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100		13,3900	10.000	13,4200	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	8,5000	8,5000	8,3200			8,3200		8,3000	10.000	8,3300	10.000
Certificate	NL0010922407	VEOLI 13.6TL OPENB	EUR	6,9600	6,9600	6,7800			6,7800		6,7600	10.000	6,7900	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	5,0000	5,0000	4,8200			4,8200		4,8000	10.000	4,8300	10.000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	3,0600	3,0600	2,8800			2,8800		2,8600	10.000	2,8900	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012700942	VEOLI 22.1TS OPENB	EUR	4,4300	4,6000	4,4300			4,6000		4,5800	10.000	4,6100	10.000
Certificate	DE000CV4ZRL0	VEOLI15.21TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	6.000	0,8600	6.000
Certificate	DE000CV4YXS6	VEOLI17.21TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	6.000	0,4600	6.000
Certificate	NL0012509533	VESTA 323TL OPENB	EUR	2,0600	2,0600	1,9600			1,9600		1,9300	1.250	1,9800	1.250
Certificate	NL0012264451	VESTA 627TS OPENB	EUR	4,0800	4,1900	4,0800			4,1900		4,1600	1.250	4,2100	1.250
Certificate	NL0010895082	VESTA172.6TL OPENB	EUR	3,8100	3,8100	3,7100			3,7100		3,6800	1.250	3,7300	1.250
Certificate	DE000CV4YTR6	VESTA279.4TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	13.500	2,0100	13.500

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	DE000CE6FJ9	VESTA319.4TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	13.500	1,4700	13.500
Certificate	NL0012511919	VESTA348.1TL OPENB	EUR	1,7700	1,7700	1,6600			1,6600		1,6300	1.250	1,6800	1.250
Certificate	DE000CV42019	VESTA364.3TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	13.500	0,8800	13.500
Certificate	NL0000691046	VIETN PI OPENN	EUR								6,6500	1.579	6,6500	3.000
Certificate	NL0012115695	VINCI 66TL OPENB	EUR	20,6300	20,9100	20,6300			20,9100		20,8700	2.000	20,9500	2.000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	53,5300	53,5300	53,5300			53,5300		53,4900	2.000	53,5700	2.000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	39,5200	39,8000	39,5200			39,8000		39,7600	2.000	39,8400	2.000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	34,7700	35,0500	34,7700			35,0500		35,0100	2.000	35,0900	2.000
Certificate	NL0012259733	VINCI 72.6TL OPENB	EUR	14,5000	14,7800	14,5000	145,8000	1	14,7800	10	14,7400	2.000	14,8200	2.000
Certificate	NL0012503031	VINCI 77.6TL OPENB	EUR	9,8500	10,1300	9,8500			10,1300		10,0900	2.000	10,1700	2.000
Certificate	NL0012687032	VINCI 84.2TS OPENB	EUR	9,9800	9,9800	9,6800			9,6800		9,6400	2.000	9,7200	2.000
Certificate	NL0012695910	VINCI 89.2TS OPENB	EUR	15,3300	15,3300	15,0300			15,0300		14,9900	2.000	15,0700	2.000
Certificate	DE000CE6CCB8	VINCI59.29TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	7.500	2,3200	7.500
Certificate	DE000CE6CCX2	VINCI67.28TL OPENZ	EUR	1,4700	1,5000	1,4700	771,7500	1	1,5000	525	1,4800	7.500	1,5200	7.500
Certificate	DE000CE6EDK3	VINCI74.25TL OPENZ	EUR	0,7700	0,8100	0,7600	3690,3000	9	0,8100	4765	0,7900	7.500	0,8300	7.500
Certificate	DE000CR9S0D9	VISA 70.41TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1400	60.000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	10.000	13,0000	10.000
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,9600	8,1200	7,9600			8,1200		8,1000	10.000	8,1300	10.000
Certificate	NL0012214720	VIVEN 17.2TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	5,6100	5,7700	5,6100			5,7700		5,7500	10.000	5,7800	10.000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	3,2800	3,4400	3,2800			3,4400		3,4200	10.000	3,4500	10.000
Certificate	NL0012540165	VIVEN 20.7TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	20.000	0,3800	20.000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	2,5700	2,5700	2,4000			2,4000		2,3800	10.000	2,4100	10.000
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	5,3200	5,3200	5,1500			5,1500		5,1300	10.000	5,1600	10.000
Certificate	NL0012311120	VIVEN 25.6TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20.000	0,6100	20.000
Certificate	NL0011226519	VIVEN13.33TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20.000	1,0500	20.000
Certificate	DE000CN6GMU7	VIVEN13.59TL OPENZ	EUR											
Certificate	DE000CD61L97	VIVEN15.08TL OPENZ	EUR											
Certificate	NL0012237630	VIVEN16.19TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0012214712	VIVEN17.71TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	DE000CE6D9M9	VIVEN18.06TL OPENZ	EUR											
Certificate	NL0012245005	VIVEN18.22TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.69TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012439764	VIVEN19.72TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012565782	VIVEN21.66TL OPENH	EUR											
Certificate	NL0012565774	VIVEN23.16TS OPENH	EUR	0,3900	0,3900	0,3400	951,2100	1	0,3400	2439	0,3300	20.000	0,3400	20.000
Certificate	NL0012561070	VIVEN24.16TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	20.000	0,4500	20.000
Certificate	NL0012536833	VIVEN24.96TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20.000	0,5400	20.000
Certificate	NL0012556419	VIVEN27.14TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012545735	VIVEN27.52TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0012526230	VIVEN27.89TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0012536825	VIVEN27.94TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0012556401	VIVEN30.14TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20.000	1,1100	20.000
Certificate	NL0011226451	VIVEN31.35TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	DE000CE6CD25	VIX LEVOPENZ	EUR	4,5210	4,5210	4,5210			4,5210		4,4970	65.000	4,5450	65.000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3700	40.000	7,4400	40.000
Certificate	DE000CV4ZTL6	VIX 5.5TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,3000	10.000	10,5100	10.000
Certificate	DE000CV4ZTM4	VIX 6.1TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9000	10.000	10,1000	10.000
Certificate	NL0012677454	VIX 6.7TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,6000	10.000		
Certificate	NL0012694962	VIX 0.36TL OPENB	EUR	13,8600	13,8600	13,8600			13,8600		13,8600	10.000		
Certificate	DE000CV4Z508	VIX 1.34TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300		13,5300	10.000	13,7300	10.000
Certificate	NL0012676639	VIX 1.48TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0400	10.000		
Certificate	DE000CV4Z5P0	VIX 1.86TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,1300	10.000	13,3300	10.000
Certificate	NL0012512123	VIX 1.97TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800		12,6800	10.000		
Certificate	DE000CV4Z2F8	VIX 2.39TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,7200	10.000	12,9300	10.000
Certificate	DE000CV4YUR4	VIX 2.93TL OPENZ	EUR	12,4100	12,4100	12,4100			12,4100		12,3100	10.000	12,5100	10.000
Certificate	NL0012680516	VIX 2.97TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500		11,9500	10.000		
Certificate	DE000CV4YU06	VIX 3.45TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,9100	10.000	12,1100	10.000
Certificate	NL0012682025	VIX 3.48TL OPENB	EUR	11,3800	11,8700	11,3800	13138,6800	6	11,6200	1148	11,5800	10.000	11,6600	10.000
Certificate	DE000CE6FNTO	VIX 3.98TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,5100	10.000	11,7100	10.000
Certificate	NL0012684021	VIX 31.1TS OPENB	EUR											
Certificate	DE000CE6F4E5	VIX 4.52TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1000	10.000	11,3000	10.000
Certificate	DE000CE6F4D7	VIX 5.04TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,6900	10.000	10,8900	10.000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR	33,2000	33,2000	32,9700	1162,0000	1	32,9700	35	32,9300	10.000	33,0100	10.000
Certificate	NL0010289385	VIX 59.3TS OPENB	EUR	38,7800	38,7800	38,7800			38,7800		38,7400	10.000	38,8200	10.000
Certificate	NL0012682512	VIX 6.47TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,4000	10.000	9,4800	10.000
Certificate	NL0012683940	VIX 7.98TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3000	10.000	8,3800	10.000
Certificate	NL0010129144	VIX 71.7TS OPENB	EUR	49,7500	49,7500	49,7500			49,7500		49,7100	10.000	49,7900	10.000
Certificate	NL0012694954	VIX 8.09TL OPENB	EUR	14,5900	14,5900	14,5900			14,5900		14,5900	10.000		
Certificate	NL0012683957	VIX 9.48TL OPENB	EUR	7,4600	7,4600	7,2500	746,0000	1	7,2500	100	7,2100	10.000	7,2900	10.000
Certificate	NL0012270318	VIX 11.71TL 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	NL0012684617	VIX 12.97TL OPENB	EUR	4,3900	4,7000	4,3900	8780,0000	2	4,7000	2000	4,6600	10,000	4,7400	10,000
Certificate	NL0009261692	VIX 126.77TS OPENB	EUR	9,9000	9,9000	9,8850	1731,2500	2	9,8850	175	9,8800	100,000	9,8900	24,300
Certificate	NL0012684625	VIX 13.48TL OPENB	EUR	4,5000	4,5200	4,3300	1349,4800	2	4,3300	299	4,2900	10,000	4,3700	10,000
Certificate	NL0012687958	VIX 15.48TL OPENB	EUR	2,6100	2,8700	2,6100	130,5000	1	2,8700	50	2,8300	10,000	2,9100	10,000
Certificate	NL0006518987	VIX 153.17TS OPENB	EUR	12,2350	12,2350	12,2350			12,2350		12,2300	100,000	12,2400	23,900
Certificate	NL0012687966	VIX 16.48TL OPENB	EUR	2,0000	2,1400	2,0000	200,0000	1	2,1400	100	2,1000	10,000	2,1800	10,000
Certificate	NL0006518995	VIX 161.47TS OPENB	EUR	12,9750	12,9750	12,9750			12,9750		12,9700	100,000	12,9800	24,637
Certificate	NL0012687974	VIX 17.48TL OPENB	EUR										1,0000	1,000
Certificate	NL0012687982	VIX 18.48TL OPENB	EUR											
Certificate	NL0012687990	VIX 19.48TL OPENB	EUR											
Certificate	NL0012688048	VIX 21.92TS OPENB	EUR	5,7100	5,7100	5,3800	399,7000	1	5,3800	70	5,3400	10,000	5,4200	10,000
Certificate	NL0012688055	VIX 23.92TS OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1200	10,000	7,2000	10,000
Certificate	NL0012684039	VIX 27.92TS OPENB	EUR	11,0500	11,0500	10,7300	33,1500	1	10,7300	3	10,6900	10,000	10,7700	10,000
Certificate	DE000CD61XR3	VIX 30.46TS OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,4200	10,000	20,6200	10,000
Certificate	NL0011911706	VIX 33.87TS OPENB	EUR	16,2200	16,3100	16,0400	22000,2000	4	16,0400	1360	16,0000	10,000	16,0800	10,000
Certificate	DE000CD61XQ5	VIX 34.08TS OPENZ	EUR	24,5700	24,5700	24,4100	147,4200	1	24,4100	6	24,3100	10,000	24,5100	10,000
Certificate	DE000CD61XP7	VIX 37.71TS OPENZ	EUR	28,2900	28,2900	28,2900			28,2900		28,1900	10,000	28,3900	10,000
Certificate	NL0011911714	VIX 38.74TS OPENB	EUR	20,5800	20,5800	20,0900	3219,3000	2	20,3800	160	20,3400	10,000	20,4200	10,000
Certificate	DE000CN6JVU2	VIX 41.34TS OPENZ	EUR	32,1700	32,1700	32,1700			32,1700		32,0700	10,000	32,2700	10,000
Certificate	DE000CR4HP62	VIX 45.67TS OPENZ	EUR	36,4500	36,4500	36,4500			36,4500		36,3500	10,000	36,5500	10,000
Certificate	DE000CN6EQ87	VIX 49.94TS OPENZ	EUR	41,3800	41,3800	41,3800			41,3800		41,2800	10,000	41,4800	10,000
Certificate	DE000CN6EQ95	VIX 54.21TS OPENZ	EUR	45,9400	45,9400	45,9400			45,9400		45,8400	10,000	46,0400	9,993
Certificate	DE000CE6CNL4	VLAN 20.1TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6300	75	1,7200	75
Certificate	DE000CE6CR12	VLAN 15.85TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4300	75	2,5200	75
Certificate	DE000CE6CR04	VLAN 17.97TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0300	75	2,1200	75
Certificate	DE000CE6DX96	VLAN 22.22TL OPENZ	EUR	1,2200	1,2750	1,2200	1378,9400	2	1,2750	1123	1,2300	75	1,3200	75
Certificate	DE000CV50434	VLAN 24.28TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8300	75	0,9200	75
Certificate	DE000CN6JHR7	VLO 42.88TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		4,0100	90,000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	120,000	1,9100	4,970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100,000	1,9900	75,000
Certificate	DE000CE6BX64	VODAF1.505TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	22,500	0,5900	22,500
Certificate	DE000CR6Y617	VODAF1.704TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	37,500	0,3700	22,500
Certificate	DE000CE6D178	VODAF1.903TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	22,500	0,1500	22,500
Certificate	DE000CE6CBC8	VOLVB 105.TL OPENZ	EUR	0,9900	0,9900	0,9750	99,0000	1	0,9750	100	0,9700	22,500	0,9800	22,500
Certificate	DE000CE6CCJ1	VOLVB 119.TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	22,500	0,7000	22,500
Certificate	DE000CE6EKJ0	VOLVB134.9TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	22,500	0,3800	22,500
Certificate	DE000CN6FX46	VONOV 23.5TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,0600	900	13,1700	900
Certificate	DE000CN6JY66	VONOV25.99TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300		10,5700	900	10,6800	900
Certificate	DE000CD64CT7	VONOV29.47TL OPENZ	EUR	7,0600	7,1600	7,0600	4942,0000	1	7,1600	700	7,1000	900	7,2100	900
Certificate	DE000CE6DC83	VONOV33.45TL OPENZ	EUR	0,6500	0,6500	0,6400	650,0000	1	0,6400	1000	0,6300	4,000	0,6500	4,000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,1100	100	3,6700	100
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	9,0200	9,0200	9,0200			9,0200		8,7400	100	9,3000	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,6900	100	12,2500	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,6500	100	14,2100	100
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	30,7900	30,7900	30,2400	4277,6000	2	30,6200	140	30,5200	250	30,7200	250
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	7,7300	7,7300	7,3000	4357,0000	3	7,6200	580	7,5800	500	7,6600	500
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	5,3200	5,4400	5,3100	1088,0000	1	5,3100	200	5,2700	500	5,3500	500
Certificate	NL0012685572	VOPAK 34.5TL OPENB	EUR											
Certificate	NL0012687719	VOPAK 34.9TS OPENB	EUR	5,5300	5,5300	5,5200			5,5200		5,4800	500	5,5600	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012561088	VOPAK 38.1TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0700	1,000	9,1700	1,000
Certificate	NL0012490031	VOPAK 38.5TS OPENB	EUR	9,5900	9,5900	9,5800			9,5800		9,5400	500	9,6200	500
Certificate	NL0011093018	VOPAK 46.8TS OPENB	EUR	19,0500	19,0500	19,0400			19,0400		19,0000	500	19,0800	500
Certificate	NL0010909479	VOPAK 51.4TS OPENB	EUR	24,3900	24,3900	24,3800			24,3800		24,3400	500	24,4200	500
Certificate	NL0011409990	VOPAK16.72TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,6600	1,000	19,7600	1,000
Certificate	NL0011409974	VOPAK25.03TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2700	1,000	12,3700	1,000
Certificate	DE000CE6EK17	VOPAK27.15TL OPENZ	EUR	1,4800	1,5300	1,4800	1433,0000	4	1,4900	950			1,8600	100
Certificate	NL0012684542	VOPAK27.45BL OPENB	EUR	7,6200	7,6200	7,6100			7,6100		7,5700	2,500	7,6500	2,500
Certificate	NL0012508329	VOPAK28.96BL OPENB	EUR	6,1100	6,1100	6,1000			6,1000		6,0600	2,500	6,1400	2,500
Certificate	NL0011409966	VOPAK29.19TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5700	1,000	8,6700	1,000
Certificate	DE000CR9RS05	VOPAK29.67TL OPENZ	EUR											
Certificate	NL0012490924	VOPAK30.47BL OPENB	EUR	4,6000	4,7200	4,5900	565,2000	2	4,5900	120	4,5500	2,500	4,6300	2,500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	1,500	3,5200	1,500
Certificate	NL0012490288	VOPAK31.99BL OPENB	EUR	3,0800	3,0800	3,0700			3,0700		3,0300	2,500	3,1100	2,500
Certificate	DE000CR9RLZ5	VOPAK32.16TL OPENZ	EUR	0,5100	0,5100	0,5100	255,0000	1	0,5100	500			0,5600	300
Certificate	NL0011409941	VOPAK32.31TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8000	1,000	5,9000	1,000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	2,3600	2,5500	2,3600	236,0000	1	2,5500	100	2,5100	1,500	2,5800	1,500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	1,500	2,2400	1,500
Certificate	LU1696510194	VOPAK36.33TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	1,500	2,6900	1,500
Certificate	NL0012684559	VOPAK36.87BS OPENB	EUR	2,9800	3,2100	2,9400	387,7500	2	2,9700	125	2,9300	2,500	3,0100	2,500
Certificate	NL0012565808	VOPAK38.31TS OPENH	EUR	9,4900	9,4900	9,3600	7592,0000	1	9,3600	800	9,3100	1,000	9,4100	1,000
Certificate	DE000CE6EIN4	VOPAK38.87TS OPENZ	EUR	0,8900	0,9400	0,8800	1926,0000	5	0,9400	2150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012489942	VOPAK39.36BS OPENB	EUR	5,4700	5,4800	5,4600	137,0000	1	5,4600	25	5,4200	2,500	5,5000	2,500
Certificate	LU1651908078	VOPAK40.07TPIOPENS	EUR	6,1600	6,1600	6,1600			6,1600		6,1200	1,500	6,1900	1,500
Certificate	NL0012333751	VOPAK41.64TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1000	1,000	13,2000	1,000
Certificate	NL0012522429	VOPAK41.78TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2600	1,000	13,3600	1,000
Certificate	NL0012274617	VOPAK41.81BS OPENB	EUR	7,9200	7,9200	7,9100			7,9100		7,8700	2,500	7,9500	2,500
Certificate	NL0012434534	VOPAK41.86TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,3600	1,000	13,4600	1,000
Certificate	LU1695205697	VOPAK41.87TPIOPENS	EUR	8,0500	8,0500	8,0500			8,0500		8,0100	1,500	8,0800	1,500
Certificate	DE000CE6BEH3	VOPAK43.36TS OPENZ	EUR											
Certificate	NL0012088710	VOPAK43.76TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5200	1,000	15,6200	1,000
Certificate	NL0011932876	VOPAK45.74TS OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,7800	1,000	17,8800	1,000
Certificate	NL0011742911	VOPAK47.45TS OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7400	1,000	19,8400	1,000
Certificate	NL0011894852	VOPAK47.57TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,8800	1,000	19,9800	1,000
Certificate	NL0011715503	VOPAK48.04TS OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4200	1,000	20,5200	1,000
Certificate	DE000CN6KQC8	VOPAK48.84TS OPENZ	EUR											
Certificate	NL0011733928	VOPAK51.15TS OPENH	EUR	24,0100	24,0100	24,0100			24,0100		23,9600	1,000	24,0600	1,000
Certificate	NL0011740048	VOPAK51.25TS OPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,0800	1,000	24,1800	1,000
Certificate	NL0011935291	VOPAK51.55TS OPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4200	1,000	24,5200	1,000
Certificate	NL0011715495	VOPAK51.86TS OPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,7800	1,000	24,8800	1,000
Certificate	NL0011410022	VOW 67TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		10,9900	500	11,0600	500
Certificate	NL0011437843	VOW 75TL OPENB	EUR	9,7800	9,7800	9,5200			9,5200		9,5100	10,000	9,5200	10,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	8,000	4,2300	8,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	4,000	7,9800	4,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	8,000	3,6800	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	8,000	3,7000	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	4,000	6,8900	4,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	4,000	7,1800	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	8,000	3,4200	8,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	4,000	5,9700	4,000
Certificate	NL0011906839	VOW 106TL OPENB	EUR	6,9100	6,9100	6,6400			6,6400		6,6300	10,000	6,6400	10,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	4,000	5,2300	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	4,000	5,5400	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	4,000	3,7600	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	4,000	3,3700	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	4,000	2,8400	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	4,000	1,8600	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	1,6600	1,6600	1,3800	3383,4400	3	1,4000	2160	1,3800	4,000	1,4100	4,000
Certificate	NL0012536858	VOW 199TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3100	500	8,3800	500
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	4,000	3,3800	4,000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	4,000	4,0000	4,000
Certificate	NL0011410006	VOW 79.3TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9600	500	10,0300	500
Certificate	NL0011433701	VOW 80.3TL OPENB	EUR	9,2900	9,2900	9,0300			9,0300		9,0200	10,000	9,0300	10,000
Certificate	NL0011435573	VOW 85.5TL OPENB	EUR	8,8100	8,8100	8,5500			8,5500		8,5400	10,000	8,5500	10,000
Certificate	NL0011438429	VOW 90.7TL OPENB	EUR	8,3300	8,3300	8,0700			8,0700		8,0600	10,000	8,0700	10,000
Certificate	NL0011649744	VOW 95.8TL OPENB	EUR	7,8500	7,8500	7,5900			7,5900		7,5800	10,000	7,5900	10,000
Certificate	NL0011729769	VOW 100.8TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1700	500	8,2400	500
Certificate	NL0011656145	VOW 100.9TL OPENB	EUR	7,3800	7,3800	7,1100			7,1100		7,1000	10,000	7,1100	10,000
Certificate	DE000CN6K974	VOW 104.7TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	6,000	6,1700	6,000
Certificate	NL0011896717	VOW 105.6TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7700	500	7,8400	500
Certificate	DE000CD62346	VOW 110.7TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	6,000	5,5400	6,000
Certificate	NL0011906847	VOW 111.1TL OPENB	EUR	6,4300	6,4300	6,1700			6,1700		6,1600	10,000	6,1700	10,000
Certificate	NL0011996384	VOW 115.7TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9200	500	6,9900	500
Certificate	NL0012034979	VOW 116.2TL OPENB	EUR	5,9500	5,9500	5,6900			5,6900		5,6800	10,000	5,6900	10,000
Certificate	NL0012038848	VOW 121.3TL OPENB	EUR	5,4800	5,5600	5,2200	4003,2000	1	5,2200	720	5,2100	10,000	5,2200	10,000
Certificate	DE000CD640T7	VOW 121.6TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	6,000	4,4800	6,000
Certificate	NL0012051833	VOW 125.3TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1300	500	6,2000	500
Certificate	NL0012492938	VOW 126.3TL OPENB	EUR	5,0200	5,0200	4,7600			4,7600		4,7500	10,000	4,7600	10,000
Certificate	NL0012495295	VOW 131.3TL OPENB	EUR	4,5500	4,5500	4,2900			4,2900		4,2800	10,000	4,2900	10,000
Certificate	NL0012519078	VOW 132.8TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	500	5,5700	500
Certificate	DE000CE6EXV8	VOW 134.6TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	6,000	3,1900	6,000
Certificate	NL0012500136	VOW 136.2TL OPENB	EUR	4,0900	4,0900	3,8300			3,8300		3,8200	10,000	3,8300	10,000
Certificate	NL0012504575	VOW 141.2TL OPENB	EUR	3,6300	3,7500	3,3700	13259,3500	3	3,3700	3615	3,3600	10,000	3,3700	10,000
Certificate	NL0012539399	VOW 145.9TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	500	4,4800	500
Certificate	NL0012504583	VOW 146.2TL OPENB	EUR	3,1600	3,1600	2,9000			2,9000		2,8900	10,000	2,9000	10,000
Certificate	DE000CE6FBE7	VOW 148.5TL OPENZ	EUR	2,1100	2,1100	1,6200	1725,5000	2	1,7700	1050	1,7500	6,000	1,7900	6,000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.9TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		3,9900	500	4,0600	500
Certificate	NL0012506786	VOW 151.3TL OPENB	EUR	2,6900	2,6900	2,4300			2,4300		2,4200	10,000	2,4300	10,000
Certificate	NL0012511414	VOW 156.2TL OPENB	EUR	2,2300	2,4000	1,8800	28728,2500	6	1,9700	12800	1,9600	10,000	1,9700	10,000
Certificate	NL0012565832	VOW 160.4TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	500	3,2700	500
Certificate	NL0012685648	VOW 161.1TL OPENB	EUR											
Certificate	NL0012687057	VOW 173.8TS OPENB	EUR	2,0600	2,3900	1,9900	21925,0000	5	2,3200	10000	2,3100	10,000	2,3200	10,000
Certificate	NL0012505655	VOW 174.9TS 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	NL0012681670	VOW 183.7TS OPENB	EUR	3,1300	3,3900	3,1300			3,3900		3,3800	10.000	3,3900	10.000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012565816	VOW 190.4TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2300	500	7,3000	500
Certificate	NL0012506935	VOW 193.5TS OPENB	EUR	4,1900	4,4500	4,1900			4,4500		4,4400	10.000	4,4500	10.000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 198.9TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,2900	500	8,3600	500
Certificate	NL0012506943	VOW 203.4TS OPENB	EUR	5,2600	5,5200	5,2600			5,5200		5,5100	10.000	5,5200	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0012558340	VOW 209.4TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6000	500	9,6700	500
Certificate	NL0011251657	VOW 213.2TS OPENB	EUR	6,3200	6,5800	6,3200			6,5800		6,5700	10.000	6,5800	10.000
Certificate	NL0012545768	VOW 219.4TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8500	500	10,9200	500
Certificate	NL0012558332	VOW 239.4TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3500	500	13,4200	500
Certificate	DE000CN6F024	VOW 94.91TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	6.000	7,1500	6.000
Certificate	DE000CN6JUD0	VOW 99.67TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	6.000	6,6800	6.000
Certificate	NL0009336866	VW 50TL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	10.000	12,6500	4.412
Certificate	NL0009262484	VW 43.3TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	10.000	13,2500	4.640
Certificate	DE000CN666N1	WALMT59.96TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4700	100.000		
Certificate	NL0010248795	WALTD 38TL OPENB	EUR	55,6000	55,6000	55,6000			55,6000		55,6000	2.500		
Certificate	NL0011411392	WALTD 86TL OPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7500	3.000		
Certificate	NL0010906624	WALTD 87TL OPENB	EUR	18,9800	18,9800	18,9800			18,9800		18,9800	2.500		
Certificate	NL0011411285	WALTD 136TS OPENH	EUR	34,1300	34,1300	34,1300			34,1300		34,0900	3.000	34,1600	3.000
Certificate	NL0010381554	WALTD 60.7TL OPENB	EUR	38,6200	38,6200	38,6200			38,6200		38,6200	2.500		
Certificate	NL0010520474	WALTD 67.2TL OPENB	EUR	33,8200	33,8200	33,8200			33,8200		33,8200	2.500		
Certificate	NL0011411418	WALTD 73.2TL OPENH	EUR	29,3100	29,3100	29,3100			29,3100		29,3100	3.000		
Certificate	NL0010656138	WALTD 79.1TL OPENB	EUR	24,9100	24,9100	24,9100			24,9100		24,9100	2.500		
Certificate	NL0011411400	WALTD 81.8TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9300	3.000		
Certificate	NL0012031538	WALTD 92.1TL OPENB	EUR	15,1900	15,1900	15,1900			15,1900		15,1900	2.500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	16,4450	16,4450	16,4450			16,4450		16,4200	2.500	16,4700	2.500
Certificate	NL0011411301	WALTD120.5TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6300	3.000	20,7000	3.000
Certificate	NL0011411293	WALTD124.4TS OPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0000	3.000	24,0700	3.000
Certificate	DE000CN6H962	WALTD80.34TL OPENZ	EUR	19,8000	19,8000	19,8000			19,8000		19,8000	10.000		
Certificate	DE000CR4H7N1	WALTD88.83TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	100.000		
Certificate	DE000CE6FQB1	WDIG 82.7TL OPENZ	EUR	1,5600	1,6300	1,5600	1607,7000	2	1,6300	1030	1,6100	3.000	1,6500	3.000
Certificate	DE000CE6FHY2	WDIG 66.71TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	3.000	3,2300	3.000
Certificate	DE000CE6FNH5	WDIG 74.71TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	3.000	2,4400	3.000
Certificate	DE000CE6CY70	WDPP 84.9TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	300	0,8500	300
Certificate	DE000CE6DN15	WDPP 109.7TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	300	0,9500	300
Certificate	DE000CD64C87	WDPP 60.87TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	300	2,0000	300
Certificate	DE000CD64DY5	WDPP 71.24TL OPENZ	EUR	1,4800	1,4800	1,4800	148,0000	1	1,4800	100	1,4600	300	1,5000	300
Certificate	DE000CD64C04	WDPP 77.54TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	300	1,2000	300
Certificate	DE000CV4ZV67	WDPP 93.06TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	300	0,4500	300
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	8,6600	8,6600	8,5800	860,0000	1	8,5800	100	8,5500	500	8,6000	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,7400	0,7400	0,7200	370,0000	1	0,7200	500	0,7100	30.000	0,7200	30.000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	6,3900	6,3900	6,3100			6,3100		6,2800	500	6,3300	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	4,1600	4,1600	4,0800			4,0800		4,0500	500	4,1000	500
Certificate	NL0011045075	WEREL 30.2TL OPENH	EUR											
Certificate	NL0011649751	WEREL 31.1TL OPENB	EUR											
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	6,3700	6,4500	6,3700			6,4500		6,4200	500	6,4700	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	11,9000	11,9800	11,9000			11,9800		11,9500	500	12,0000	500
Certificate	NL0011536065	WEREL 42.7TS OPENB	EUR	17,4400	17,5200	17,4400			17,5200		17,4900	500	17,5400	500
Certificate	NL0011094966	WEREL 47.5TS OPENB	EUR	22,7200	22,8000	22,7200			22,8000		22,7700	500	22,8200	500
Certificate	NL0011235403	WEREL 48.8TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	30.000	2,2900	30.000
Certificate	NL0010932513	WEREL 52.1TS OPENB	EUR	27,9000	27,9800	27,9000			27,9800		27,9500	500	28,0000	500
Certificate	NL0011045018	WEREL 52.6TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,6900	30.000
Certificate	NL0011045000	WEREL 56.3TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1000	30.000
Certificate	DE000CV4ZUV3	WEREL23.02TL OPENZ	EUR	7,1400	7,1800	7,1400	114,2400	1	7,1800	16	7,1100	50	7,2500	50
Certificate	NL0012685994	WEREL25.76BL OPENB	EUR	4,6500	4,6500	4,5700			4,5700		4,5400	500	4,5900	500
Certificate	DE000CV4ZUW1	WEREL26.02TL OPENZ	EUR	4,0600	4,1400	4,0600	406,0000	1	4,1400	100	4,0700	50	4,2100	50
Certificate	NL0012682470	WEREL27.76BL OPENB	EUR	2,6500	2,7100	2,5500	918,5000	3	2,5700	350	2,5500	500	2,5900	500
Certificate	DE000CD61QB1	WEREL29.03TL OPENZ	EUR	1,1900	1,1900	1,0700	2879,0000	6	1,0700	2500	1,0700	50		
Certificate	NL0012681852	WEREL29.77BL OPENB	EUR											
Certificate	DE000CV505X2	WEREL34.08TS OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,0700	50	4,2100	50
Certificate	NL0012683916	WEREL34.12BS OPENB	EUR	4,3400	4,4200	4,3400			4,4200		4,3900	500	4,4400	500
Certificate	NL0012681993	WEREL37.12BS OPENB	EUR	7,3400	7,4200	7,3400			7,4200		7,3900	500	7,4400	500
Certificate	DE000CV4ZG23	WEREL38.06TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0400	50	8,1800	50
Certificate	NL0012682009	WEREL40.12BS OPENB	EUR	10,3400	10,4200	10,3400			10,4200		10,3900	500	10,4400	500
Certificate	DE000CD62T23	WEREL42.55TS OPENZ	EUR	12,6000	12,6000	12,6000			12,6000		12,5300	50	12,6700	50
Certificate	NL0011921648	WEREL43.11BS OPENB	EUR	13,3300	13,4100	13,3300			13,4100		13,3800	500	13,4300	500
Certificate	NL0012265060	WEREL46.04BS OPENB	EUR	16,2600	16,3400	16,2600			16,3400		16,3100	500	16,3600	500
Certificate	DE000CE6CUL9	WEREL48.03TS OPENZ	EUR	18,0700	18,0700	18,0700			18,0700		18,0000	50	18,1400	50
Certificate	NL0011911094	WESSA 10.4TL OPENB	EUR	6,1600	6,4500	6,1600			6,4500		6,4300	2.000	6,4700	2.000
Certificate	NL0012493654	WESSA 14.9TL 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	DE000CN6HMS4	WESSA 6.54TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	125	2,3400	125
Certificate	NL0011905534	WESSA 8.85TL OPENB	EUR	7,5400	7,8300	7,5400			7,8300		7,8100	2,000	7,8500	2,000
Certificate	NL0011905559	WESSA 9.87TL OPENB	EUR	6,6300	6,9200	6,6300			6,9200		6,9000	2,000	6,9400	2,000
Certificate	DE000CD621M2	WESSA10.09TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	125	1,4500	125
Certificate	NL0012033013	WESSA10.92TL OPENB	EUR	5,7000	5,9900	5,7000			5,9900		5,9700	2,000	6,0100	2,000
Certificate	DE000CD635V1	WESSA11.08TL OPENZ	EUR	1,1900	1,1950	1,1900	59,5000	2	1,1950	50	1,1800	125	1,2100	125
Certificate	NL0012037477	WESSA11.41TL OPENB	EUR	5,2600	5,5500	5,2600			5,5500		5,5300	2,000	5,5700	2,000
Certificate	NL0012038061	WESSA11.93TL OPENB	EUR	4,8000	5,0900	4,8000			5,0900		5,0700	2,000	5,1100	2,000
Certificate	DE000CD64276	WESSA12.08TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	125	0,9600	125
Certificate	NL0012121396	WESSA12.41TL OPENB	EUR	4,3700	4,6600	4,3700			4,6600		4,6400	2,000	4,6800	2,000
Certificate	NL0012257893	WESSA12.92TL OPENB	EUR	3,9200	4,2100	3,9200			4,2100		4,1900	2,000	4,2300	2,000
Certificate	DE000CE6CG80	WESSA13.07TL OPENZ	EUR	0,6800	0,7000	0,6300	13482,4800	13	0,6950	20016	0,6800	125	0,7100	125
Certificate	NL0012257901	WESSA13.41TL OPENB	EUR	3,4800	3,7700	3,4800			3,7700		3,7500	2,000	3,7900	2,000
Certificate	NL0012278758	WESSA13.92TL OPENB	EUR	3,0300	3,4000	3,0300	1271,0000	3	3,3200	390	3,3000	2,000	3,3400	2,000
Certificate	DE000CE6E374	WESSA14.07TL OPENZ	EUR	0,4100	0,4500	0,3900	7344,1100	11	0,4450	17277	0,4300	125	0,4600	125
Certificate	NL0012492946	WESSA14.43TL OPENB	EUR	2,5800	2,8700	2,5800			2,8700		2,8500	2,000	2,8900	2,000
Certificate	DE000CE6EYX2	WESSA15.06TL OPENZ	EUR										0,1900	5,730
Certificate	NL0012511430	WESSA15.39TL OPENB	EUR											
Certificate	NL0012688352	WESSA15.85TS OPENB	EUR	2,7500	2,7500	2,4600			2,4600		2,4400	2,000	2,4800	2,000
Certificate	NL0012685143	WESSA15.89TL OPENB	EUR											
Certificate	NL0012687073	WESSA16.84TS OPENB	EUR	3,8800	3,8800	3,5900			3,5900		3,5700	2,000	3,6100	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	4,9900	4,9900	4,6100	230,5000	1	4,7000	50	4,6800	2,000	4,7200	2,000
Certificate	NL0012512305	WESSA18.82TS OPENB	EUR	6,1400	6,1400	5,8500			5,8500		5,8300	2,000	5,8700	2,000
Certificate	DE000CE6F0N4	WESSA19.08TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	125	0,8700	125
Certificate	DE000CN6K2D5	WESSA8.467TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	125	1,8600	125
Certificate	DE000CN6LGP9	WESSA9.081TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	125	1,7100	125
Certificate	DE000CD621L4	WESSA9.585TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	125	1,5800	125
Certificate	DE000CR9QDJ8	WEST 15.41TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9800	40,000		
Certificate	DE000CN6HJ26	WFC 39.08TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6600	200,000		
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,4710	0,4710	0,4710			0,4710		0,4680	128,600	0,4740	128,600
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	1,417,000	0,0320	1,417,000
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	5,9150	5,9150	5,9150			5,9150		5,8600	7,100	5,9700	7,100
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1500	37,200	3,1800	37,200
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	28,8400	28,8400	28,8400			28,8400		28,5600	1,400	29,1200	1,400
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,1440	0,1440	0,1440			0,1440		0,1420	268,900	0,1460	268,900
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	19,200	3,0000	19,200
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	6,9950	6,9950	6,9950			6,9950		6,9700	16,300	7,0200	16,300
Certificate	NL0012543144	WHEAT 3.66TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20,000	1,1100	20,000
Certificate	NL0012543136	WHEAT 3.76TL OPENH	EUR	1,0000	1,0300	1,0000	350,0000	1	1,0300	350	1,0200	20,000	1,0400	20,000
Certificate	NL0012543128	WHEAT 3.86TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20,000	0,9600	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	0,8000	0,8000	0,8000			0,8000		0,7900	20,000	0,8100	20,000
Certificate	NL0012543094	WHEAT 4.16TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7400	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	15,3900	15,3900	15,3900			15,3900		15,2500	100	15,5300	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,4700	100	10,5400	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,2000	100	10,4800	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,1800	100	8,4600	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5100	100	8,5800	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	100	6,6300	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,6400	100	5,9200	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6200	100	4,6900	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,6500	100	3,9300	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	100	2,8000	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,7800	100	2,0600	100
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,7300	100	5,0100	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,2800	100	6,5600	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5300	100	7,6000	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6600	100	9,7300	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,7700	100	11,8400	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,3900	100	10,6700	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,0300	100	9,3100	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	12,6000	12,6000	12,6000			12,6000		12,4600	100	12,7400	100
Certificate	DE000CY52JD7	WOLTE 54TS OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,5500	100	14,8300	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	23,5100	23,5100	23,2600			23,2600		23,2500	2,500	23,2700	2,500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	21,5200	21,5200	21,2700			21,2700		21,2600	2,500	21,2800	2,500
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	12,7100	12,7100	12,4600			12,4600		12,4500	2,500	12,4700	2,500
Certificate	NL0011739164	WOLTE 29.9TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,7900	5,000	11,8600	5,000
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	10,8000	10,8000	10,5500			10,5500		10,5400	2,500	10,5600	2,500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	7,8600	7,8600	7,6100			7,6100		7,6000	2,500	7,6200	2,500
Certificate	NL0012494132	WOLTE 37.4TL OPENB	EUR	5,0300	5,0300	4,7800			4,7800		4,7700	2,500	4,7900	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	NL0012685150	WOLTE 38.5TL OPENB	EUR	4,0500	4,0500	3,8000			3,8000		3,7900	2.500	3,8100	2.500
Certificate	NL0012494678	WOLTE 40.7B0C1218B	EUR	39,0400	39,0400	38,9600			38,9600		38,8600	5.000	39,0500	5.000
Certificate	NL0012648885	WOLTE 42.5B0N0619Z	EUR	39,4600	39,4600	39,4600			39,4600		39,3700	150	39,5500	150
Certificate	NL0012683528	WOLTE 42.5TS OPENB	EUR	6,2700	6,5000	6,2700			6,5000		6,4900	2.500	6,5100	2.500
Certificate	NL0012676464	WOLTE 44.5TS OPENB	EUR	8,3600	8,5900	8,3600			8,5900		8,5800	2.500	8,6000	2.500
Certificate	NL0011928155	WOLTE 45.3TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,3800	3.000	9,4500	3.000
Certificate	NL0012501035	WOLTE 46.2BS OPENB	EUR	6,7600	6,9900	6,7600			6,9900		6,9700	2.500	7,0100	2.500
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	10,4100	10,6400	10,4100			10,6400		10,6300	2.500	10,6500	2.500
Certificate	NL0012695928	WOLTE 48.4TS OPENB	EUR	12,6200	12,8500	12,6200			12,8500		12,8400	2.500	12,8600	2.500
Certificate	NL0011053053	WOLTE22.51TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6700	5.000	18,7200	5.000
Certificate	NL0011053046	WOLTE24.61TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7200	5.000	16,7700	5.000
Certificate	DE000CN6F602	WOLTE28.22TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	300	5,8100	300
Certificate	NL0011995568	WOLTE28.88TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7400	5.000	12,8100	5.000
Certificate	DE000CN6K537	WOLTE30.69TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5100	300	4,5800	300
Certificate	NL0012049191	WOLTE31.95TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,8900	5.000	9,9600	5.000
Certificate	DE000CE6BEP6	WOLTE33.67TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0300	300	3,1000	300
Certificate	NL0012055743	WOLTE33.96TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0100	5.000	8,0800	5.000
Certificate	NL0012684567	WOLTE34.42BL OPENB	EUR	5,6900	5,6900	5,4400			5,4400		5,4200	2.500	5,4600	2.500
Certificate	NL0012435937	WOLTE34.97TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0700	3.000	7,1400	3.000
Certificate	NL0012109870	WOLTE35.42BL OPENB	EUR	4,6900	4,6900	4,4400			4,4400		4,4200	2.500	4,4600	2.500
Certificate	NL0012684575	WOLTE36.44BL OPENB	EUR	3,6700	3,6700	3,4200			3,4200		3,4000	2.500	3,4400	2.500
Certificate	NL0012516256	WOLTE36.97TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	3.000	5,2800	3.000
Certificate	DE000CE6ETD4	WOLTE37.16TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3000	300	1,3700	300
Certificate	NL0012683767	WOLTE37.44BL OPENB	EUR	2,6700	2,6700	2,4200			2,4200		2,4000	2.500	2,4400	2.500
Certificate	NL0012523005	WOLTE37.95TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3000	3.000	4,3700	3.000
Certificate	NL0012498638	WOLTE38.45BL OPENB	EUR	1,6700	1,6700	1,4200			1,4200		1,4000	2.500	1,4400	2.500
Certificate	NL0012525224	WOLTE38.98TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	3.000	3,4100	3.000
Certificate	NL0012565840	WOLTE41.95TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	3.000	5,8400	3.000
Certificate	NL0012676571	WOLTE44.22BS OPENB	EUR	4,7800	5,0100	4,7800			5,0100		4,9900	2.500	5,0300	2.500
Certificate	NL0012507354	WOLTE48.19BS OPENB	EUR	8,7500	8,9800	8,7500			8,9800		8,9600	2.500	9,0000	2.500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.57TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300		13,9900	5.000	14,0600	5.000
Certificate	NL0012695605	WOLTE50.18BS OPENB	EUR	10,7400	10,9700	10,7400			10,9700		10,9500	2.500	10,9900	2.500
Certificate	NL0012525810	WOLTE51.38TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9400	5.000	16,0100	5.000
Certificate	NL0012542104	WOLTE55.51TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4100	5.000	20,4800	5.000
Certificate	DE000CN6JC13	WPM 12.9TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	6.000	6,0500	6.000
Certificate	DE000CN6GVC6	WPM 10.23TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	6.000	8,1000	6.000
Certificate	DE000CN6JMB1	WPM 14.49TL OPENZ	EUR	4,8500	4,8500	4,8150	727,5000	1	4,8150	150	4,8100	6.000	4,8200	6.000
Certificate	DE000CN6KF66	WPM 16.08TL OPENZ	EUR	3,5600	3,5850	3,5600	3560,0000	1	3,5850	1000	3,5800	6.000	3,5900	6.000
Certificate	DE000CE6FKT6	XFAB 8.5TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	600	0,2000	600
Certificate	DE000CE6EGU5	XFAB 5.31TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	600	0,8000	600
Certificate	DE000CE6EGV3	XFAB 5.95TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	600	0,6800	600
Certificate	DE000CE6EGW1	XFAB 6.49TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	600	0,5800	600
Certificate	DE000CE6EGX9	XFAB 7.12TL OPENZ	EUR	0,4200	0,4400	0,4200	485,0000	2	0,4400	1150	0,4200	600	0,4600	600
Certificate	DE000CE6F2M2	XFAB 7.76TL OPENZ	EUR	0,3400	0,3400	0,3000	1220,0000	2	0,3200	3800	0,3000	600	0,3400	600
Certificate	DE000CN6KP07	YAND 15.48TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	30.000	4,2100	30.000
Certificate	DE000CE6CL34	YAND 24.71TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	30.000	2,7300	30.000
Certificate	DE000CE6DY38	YAND 27.23TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	30.000	2,3200	30.000
Certificate	DE000CE6EDU2	YAND 29.24TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	30.000	2,0000	30.000
Certificate	DE000CV4Z8L3	YAND 31.74TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	30.000	1,6000	30.000
Certificate	DE000CV4Z1W0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.24TL OPENZ	EUR	1,0500	1,1950	1,0500	1050,0000	1	1,1950	1000	1,1900	30.000	1,2000	30.000
Certificate	DE000CV501M4	YAND 40.52TS OPENZ	EUR											
Certificate	DE000CV4ZQC1	YAND 45.03TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	30.000	0,6400	30.000
Certificate	DE000CR950K4	YAND 9.351TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	30.000	5,1900	30.000
Certificate	DE000CD61959	YAR 226.3TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	7.500	1,2400	7.500
Certificate	DE000CN6HTG9	YAR 256.9TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	7.500	0,9300	7.500
Certificate	DE000CE6DY20	YAR 307.1TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	7.500	0,4200	7.500
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	20.000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5800	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	DE000CD62CY1	ZALG 31.5TL OPENZ	EUR	16,7200	16,7200	16,7200			16,7200		16,6400	300	16,8000	300
Certificate	DE000CN6JFA7	ZALG 21.16TL OPENZ	EUR	26,6700	26,6700	26,6700			26,6700		26,5900	300	26,7500	300
Certificate	DE000CD629Q6	ZALG 27.36TL OPENZ	EUR	20,7000	20,7000	20,7000			20,7000		20,6200	300	20,7800	300
Certificate	DE000CE6C2K9	ZALG 36.16TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,1600	300	12,3200	300
Certificate	DE000CV4Z1R5	ZALG 41.88TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	1.500	1,3600	1.500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,4900	13,4900	13,3300			13,3300		13,3300	25.000	14,0000	75
Certificate	DE000CN6L1E4	ZURIC 197.7TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	45.000	0,9800	45.000
Certificate	DE000CR95546	ZURIC173.3TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	45.000	1,1800	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	ZURIC264.4TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	45.000	0,4000	45.000
Government bond	NL0012650733	DTC30APR18	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								182,4200	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								255,7900	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								219,1000	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	109,6100	109,6100	109,6100	2192,2000	1	109,6100	2000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	117,8500	117,8500	117,8500	35355,0000	1	117,8500	30000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR										173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR	101,9400	101,9400	101,9000	20897,5000	2	101,9000	20500			102,1000	20.000
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	144,3000	144,4900	144,3000	53434,7000	2	144,4900	37000	45,4200	100	147,0000	3.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,3100	136,3100	136,1900	66257,8900	3	136,2100	48645	130,0000	10.000	136,4400	570
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
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	108,2200	108,2200	108,2200	7575,4000	1	108,2200	7000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0012757371	NL DTC 31JUI18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	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	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	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	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	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	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	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 2C15JAN19	EUR											
Government bond	NL0000103273	NLRENT 2C15JAN20	EUR											
Government bond	NL0000103281	NLRENT 2C15JAN21	EUR											
Government bond	NL0000103299	NLRENT 2C15JAN22	EUR											
Government bond	NL0000103307	NLRENT 2C15JAN23	EUR											
Government bond	NL0000103315	NLRENT 2C15JAN24	EUR											
Government bond	NL0000103323	NLRENT 2C15JAN25	EUR											
Government bond	NL0000103331	NLRENT 2C15JAN26	EUR										97,5000	2.000
Government bond	NL0000103349	NLRENT 2C15JAN27	EUR											
Government bond	NL0000103364	NLRENT 2C15JAN28	EUR										95,0100	2.900
Government bond	NL0000003515	NLRENT 2C15JAN29	EUR											
Government bond	NL0000003523	NLRENT 2C15JAN30	EUR										91,0000	4.000
Government bond	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR										83,5000	2.000
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0006227332	NLRENT 2C15JUL18	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000
Government bond	GB00B8KPM44	UKT1.250JUL18	GBP											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00BHBHF458	UKT2.750SEP24	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	GB00B8429V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RHH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	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	GB00B9PDLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7T29	UKT10.125NOV19	GBP											
Government bond	GB00B73ZVW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											
Government bond	GB00B3MYD345	UKT10.625NOV42	GBP											
Government bond	GB00B46CGH68	UKT10.750MAR34	GBP											
Government bond	GB00B24FFM16	UKT10.750NOV47	GBP											
Government bond	GB00B1L6W962	UKT11.125NOV37	GBP											
Government bond	GB00B128DH60	UKT11.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKT11.250NOV32	GBP											
Government bond	GB00B0CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,0800	15,0800	15,0800	15,0800	1	15,0800		1			
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	42,6800	42,6800	42,6800	1024,3200	2	42,6800		24			
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	36,0300	36,0300	36,0300	756,6300	2	36,0300		21			
Investment fund	NL0010579074	ACTIAM eur aand	EUR	28,5000	28,5000	28,5000	96786,0000	2	28,5000		3396			
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	33,6900	33,6900	33,6900	269,5200	2	33,6900		8			
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,2500	27,2500	27,2500	27,2500	1	27,2500		1			
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,1300	30,1300	30,1300	30,1300	1	30,1300		1			
Investment fund	NL0010579173	ACTIAM mix off	EUR	33,1800	33,1800	33,1800	33,1800	1	33,1800		1			
Investment fund	NL0010579199	ACTIAM opk landen	EUR	37,5800	37,5800	37,5800	6238,2800	2	37,5800		166			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,4800	28,4800	28,4800	45397,1200	3	28,4800		1594			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	31,5100	31,5100	31,5100	4474,4200	2	31,5100		142			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,8500	26,8500	26,8500	26,8500	1	26,8500		1			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,7400	29,7400	29,7400	14304,9400	2	29,7400		481			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,2500	30,2500	30,2500	1124967,2500	6	30,2500		37189			
Investment fund	NL0010579124	ACTIAM Wrid aand	EUR	35,4900	35,4900	35,4900	33254,1300	2	35,4900		937			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	58,6000	58,6000	58,6000	363144,2000	9	58,6000		6197			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	108,8300	108,8300	108,8300	108,8300	1	108,8300		1			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	25,8400	25,8400	25,8400	25,8400	1	25,8400		1			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,4100	75,4100	75,4100	75,4100	1	75,4100		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,3400	73,3400	73,3400	73,3400	1	73,3400		1			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0000286938	ALLIANZ P AFC EQ 5	EUR	95,1200	95,1200	95,1200	856,0800	2	95,1200		9			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	106,0200	106,0200	106,0200	1166,2200	2	106,0200		11			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	53,1300	53,1300	53,1300	53,1300	1	53,1300		1			
Investment fund	NL0006311706	Arcona Property Fd	EUR									7,5600	100	7,7900 1.000
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD									159,3200	500	161,5000 1.000
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR									110,1200	750	111,4900 1.000
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,1000	51,1000	51,1000	56721,0000	2	51,1000	1110				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	51,7200	51,7200	51,7200	158366,6400	1	51,7200	3062				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,0900	53,0900	53,0900	17254,2500	1	53,0900	325				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	53,6300	53,6300	53,6300	48159,7400	1	53,6300	898				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,4600	50,4600	50,4600	4188,1800	1	50,4600	83				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	109,4300	109,4300	109,4300	750799,2300	12	109,4300	6861				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,0300	89,0300	89,0300	60451,3700	4	89,0300	679				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3200	29,3200	29,3200	363157,5200	8	29,3200	12386				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,4300	40,4300	40,4300	126384,1800	5	40,4300	3126				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,2500	26,2500	26,2500	27352,5000	3	26,2500	1042				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	31,9600	31,9600	31,9600	627246,9600	16	31,9600	19626				
Investment fund	NL0012314652	ASN Novifonds	EUR	54,7500	54,7500	54,7500	142131,0000	6	54,7500	2596				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	533,3800	533,3800	533,3800	480042,0000	11	533,3800	900				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,4000	56,4000	56,4000	42130,8000	5	56,4000	747				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,3500	56,3500	56,3500	50207,8500	5	56,3500	891				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	54,0600	54,0600	54,0600	32760,3600	5	54,0600	606				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,0100	28,0100	28,0100	51118,2500	3	28,0100	1825				
Investment fund	NL0006294084	BNP NETH FD	EUR	139,1400	139,1400	139,1400	27410,5800	3	139,1400	197				
Investment fund	NL0006294035	BNP OBAM	EUR	72,6600	72,6600	72,6600	333364,0800	13	72,6600	4588				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	25,9800	25,9800	25,9800	1870,5600	4	25,9800	72				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	63,4200	63,4200	63,4200	380,5200	3	63,4200	6				
Investment fund	NL0010511002	DD Equity Fund	EUR	147,4800	147,4800	147,4800	147,4800	1	147,4800	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,1500	33,1500	33,1500	33,1500	1	33,1500	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	33,5900	33,5900	33,5900	33,5900	1	33,5900	1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0600	10,0600	10,0600	9476,5200	5	10,0600	942				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7200	12,7200	12,7200	78914,8800	1	12,7200	6204				
Investment fund	NL00006056509	DELTA LLOYD EUR DF	EUR	42,7100	42,7100	42,7100	66157,7900	9	42,7100	1549				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,4500	9,4500	9,4500	1256,8500	3	9,4500	133				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR											
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,7500	14,7500	14,7500	63852,7500	6	14,7500	4329				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,4200	11,4200	11,4200	16924,4400	6	11,4200	1482				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,0600	28,0600	28,0600	28,0600	1	28,0600	1				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,2600	20,2600	20,2600	12034,4400	2	20,2600	594				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,6800	12,6800	12,6800	355,0400	2	12,6800	28				
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	13,4000	1.000	16,8000	500
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR								278,2700	500	279,8500	100
Investment fund	NL0010556775	HH CV FUND	EUR	39,9300	39,9300	39,9300	16091,7900	1	39,9300	403				
Investment fund	NL0010514196	HH EM FUND	EUR	90,9600	90,9600	90,9600	48026,8800	2	90,9600	528				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,7100	40,7100	40,7100	59477,3100	2	40,7100	1461				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,3800	29,3800	29,3800	71540,3000	3	29,3800	2435				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,1500	21,1500	21,1500	73453,9500	5	21,1500	3473				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,0700	36,0700	36,0700	103015,9200	2	36,0700	2856				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,0200	36,0200	36,0200	131076,7800	5	36,0200	3639				
Investment fund	NL0010514212	HH RE Value Fund	EUR	49,3700	49,3700	49,3700	250256,5300	4	49,3700	5069				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,8100	32,8100	32,8100	176255,3200	3	32,8100	5372				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	68,6700	68,6700	68,6700	68876,0100	7	68,6700	1003				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	48,9100	48,9100	48,9100	62506,9800	3	48,9100	1278				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,0800	62,0800	62,0800	137445,1200	3	62,0800	2214				
Investment fund	NL0011896972	IDB FIS	EUR	174,0200	174,0200	174,0200	54642,2800	2	174,0200	314				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	157,1400	157,1400	157,1400	191867,9400	3	157,1400	1221				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3500	0,3500	0,3500	980,0000	2	0,3500	2800	0,3400	310.000	0,3500	300.000
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,9000	1,9300	1,9000	7484,8600	7	1,9200	3908	1,9100	200.000	1,9200	199.300
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8400	0,8400	0,8400	1848,0000	2	0,8400	2200	0,8300	1.091.000	0,8400	1.012.800
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,0800	1,0800	1,0800	1404,0000	1	1,0800	1300	1,0700	505.000	1,0800	500.000
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	6,9200	6,9200	6,9200	15168,6400	5	6,9200	2192				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	15,8200	15,8200	15,8200	42002,1000	3	15,8200	2655				
Investment fund	NL0006089229	KEMPEN GBL Hdiv N	EUR	30,7600	30,7600	30,7600	105629,8400	13	30,7600	3434				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	95,6900	95,6900	95,6900	434049,8400	10	95,6900	4536				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	32,9400	32,9400	32,9400	329,4000	1	32,9400	10				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	33,9100	33,9100	33,9100	85080,1900	2	33,9100	2509				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	34,1400	34,1400	34,1400	13860,8400	1	34,1400	406				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,6000	34,6000	34,6000	3356,2000	2	34,6000	97				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010558854	KEMPEN SUSTAINABLE	EUR											
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFNV	EUR	33,1000	33,1000	33,1000	244079,4000	5	33,1000	7374				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD								290,0100	5,250	300,3600	225
Investment fund	IE00BN575W33	LCH Class B	EUR								209,7300	250	215,1500	2,500
Investment fund	NL0009692839	LEGENDS FUND	EUR	96,0800	96,0800	96,0800	96,0800	1	96,0800	1	95,0800	1,000	97,5000	1,000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	252,3900	252,3900	252,3900	15900,5700	2	252,3900	63				
Investment fund	NL0010228730	NBZ	EUR								3,8500	750	4,0000	100
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	59,0900	59,0900	59,0900	10990,7400	3	59,0900	186				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	75,9800	75,9800	75,9800	8205,8400	4	75,9800	108				
Investment fund	NL0000287993	NN DUTCH FD	EUR	68,1300	68,1300	68,1300	312580,4400	6	68,1300	4588				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	31,8900	31,8900	31,8900	180911,9700	7	31,8900	5673				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,3600	32,3600	32,3600	84750,8400	3	32,3600	2619				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,3500	30,3500	30,3500	44068,2000	3	30,3500	1452				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	31,8500	31,8500	31,8500	36723,0500	4	31,8500	1153				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,4800	31,4800	31,4800	30472,6400	4	31,4800	968				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,6200	29,6200	29,6200	947,8400	3	29,6200	32				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	60,1700	60,1700	60,1700	19314,5700	4	60,1700	321				
Investment fund	NL0000289791	NN ENERGY FD	EUR	40,9700	40,9700	40,9700	45476,7000	3	40,9700	1110				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,6400	35,6400	35,6400	506943,3600	5	35,6400	14224				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	91,1200	91,1200	91,1200	239098,8800	8	91,1200	2624				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,5000	29,5000	29,5000	31447,0000	4	29,5000	1066				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,0400	46,0400	46,0400	37154,2800	5	46,0400	807				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,6900	21,6900	21,6900	33814,7100	4	21,6900	1559				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,4700	24,4700	24,4700	450982,1000	8	24,4700	18430				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	44,4100	44,4100	44,4100	146197,7200	5	44,4100	3292				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,6400	14,6400	14,6400	251251,6800	4	14,6400	17162				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,1700	34,1700	34,1700	313680,6000	8	34,1700	9180				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	78,4800	78,4800	78,4800	648323,2800	9	78,4800	8261				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	82,8500	82,8500	82,8500	239933,6000	6	82,8500	2896				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,8400	22,8400	22,8400	54107,9600	7	22,8400	2369				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	58,3400	58,3400	58,3400	476929,5000	7	58,3400	8175				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,2000	31,2000	31,2000	256089,6000	11	31,2000	8208				
Investment fund	NL0000289841	NN INDUS FUND	EUR	60,4400	60,4400	60,4400	6769,2800	1	60,4400	112				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	91,2800	91,2800	91,2800	290909,3600	9	91,2800	3187				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,8300	16,8300	16,8300	11410,7400	4	16,8300	678				
Investment fund	NL0006311862	NN LION FD	EUR	36,0600	36,0600	36,0600	88058,5200	3	36,0600	2442				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,2500	66,2500	66,2500	12720,0000	3	66,2500	192				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,0600	42,0600	42,0600	111206,6400	6	42,0600	2644				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,7200	15,7200	15,7200	144498,2400	11	15,7200	9192				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,2500	36,2500	36,2500	36,2500	1	36,2500	1				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	44,8400	44,8400	44,8400	717,4400	1	44,8400	16				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,7400	26,7400	26,7400	53,4800	2	26,7400	2				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,0600	36,0600	36,0600	4327,2000	1	36,0600	120				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,5200	19,5200	19,5200	3943,0400	3	19,5200	202				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	68,8700	68,8700	68,8700	5165,2500	1	68,8700	75				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	122,2300	122,2300	122,2300	366690,0000	1	122,2300	3000				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	37,9300	37,9300	37,9300	75935,8600	3	37,9300	2002				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,2600	31,2600	31,2600	62582,5200	3	31,2600	2002				
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	2,9700	2,9700	2,9700	1366,2000	3	2,9700	460	2,9700	195	3,3000	705
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	28,7200	28,7200	28,7200	21511,2800	1	28,7200	749				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	108,7300	108,7300	108,7300	16309,5000	2	108,7300	150				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	56,9900	56,9900	56,9900	18236,8000	3	56,9900	320				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	39,4700	39,4700	39,4700	437327,6000	12	39,4700	11080				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	36,9400	36,9400	36,9400	105833,1000	6	36,9400	2865				
Investment fund	NL0000289817	ROLINCO	EUR	37,8000	37,8000	37,8000	184086,0000	3	37,8000	4870				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	39,8600	39,8600	39,8600	17139,8000	5	39,8600	430				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,9300	8,9300	8,9300	17,8600	2	8,9300	2				
Investment fund	IE00BN575V56	TCH Class A	USD								193,0000	2,500	198,9900	300
Investment fund	IE00BN575263	TCH Class B	EUR								151,8600	2,525	157,1500	2,500
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,3200	15,3200	15,3200	194441,4400	9	15,3200	12692				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,5800	13,5800	13,5800	202518,5400	11	13,5800	14913				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,8500	18,8500	18,8500	3430,7000	1	18,8500	182				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,9900	26,9900	26,9900	19594,7400	1	26,9900	726				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5000	57,5000	57,5000	263292,5000	9	57,5000	4579				
Investment fund	NL0011327432	Triodos Mult impac	EUR	25,1000	25,1000	25,1000	25,1000	1	25,1000	1				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7900	2,7900	2,7900	33775,7400	5	2,7900	12106	2,7700	770	2,7900	722

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,6700	38,6700	38,6700	126296,2200	4	38,6700	3266				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,4300	34,4300	34,4300	15321,3500	1	34,4300	445				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	424,4700	424,4700	424,4700	339,7700	1	424,4700	1				
Investment fund	LU0237484448	WPSH EUR	EUR	332,5800	332,5800	332,5800	81482,1000	2	332,5800	245				
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										111,0500	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											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,7500	50,000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										104,5500	73,000
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								102,5000	50,000		
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								102,5000	50,000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,7600	118,8000	118,7600	35636,0000	2	118,8000	30000	118,7500	10,000	118,9100	40,000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR										126,5000	5,000
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	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS1284710065	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD										100,7200	63.000
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1748411441	AAB1.375%7JUN2022	GBP								99,0000	100.000		
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								98,0000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%QCT18	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		100,0000	100,0000	100,0000	25634,4400	2	100,0000	40000	99,0000	50.000	
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,9500	200.000		
Other bond	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50.000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								104,0000	50.000		
Other bond	XS1278718686	AAB5.750%PL	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		

Instrument Type	Exchange Instrument ID	Instrument 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	XS1324462966	AABN1.75%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,000	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								102,000	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								99,900	200.000		
Other bond	XS1344520728	AABNFRNJAN2019	EUR								100,000	200.000		
Other bond	XS1297496876	AABNFRNSEP2019	EUR								100,000	200.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,000	50.000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								98,000	200.000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,000	50.000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								98,800	50.000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,000	50.000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR								101,700	2.000	107,7900	50.000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	117,7100	118,1900	117,7100	27145,3000	2	118,1900	23000			118,7000	10.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								109,500	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,500	50.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,000	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								102,000	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,2900	105,7900	105,2000	768004,8000	30	105,3100	728000	105,1100	40.000	105,3100	234.000
Other bond	XS172258258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	97,4400	98,0000	97,4400	219537,1700	7	97,5900	495000	97,5900	45.000	97,8900	30.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	84,0000	84,7000	83,7500	64998,7500	9	84,7000	170000	84,1000	15.000	84,6800	75.000
Other bond	NL0000120004	AEGON FRN PL	NLG	80,6900	80,8000	80,6900	21979,7300	3	80,8000	60000	80,1600	20.000	82,4900	90.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,3700	106,5400	106,3700	251240,0000	9	106,5400	236000	106,6000	15.000	106,8000	10.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	88,7100	89,7000	88,6000	551632,9200	28	89,7000	619700	89,3100	40.000	89,7000	1.400
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								89,0100	80.000	92,0000	100.000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%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	109,3300	109,8000	109,3300	43826,0000	3	109,8000	40000	109,3100	50.000		
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK I 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
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	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR	106,5000	107,0000	106,5000	32000,0000	3	107,0000	30000	106,0100	21.000	107,2500	40.000
Other bond	DE000AODX3M2	ALPHA GRP 6%PLD	EUR								46,0100	20.000	61,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	ARENO.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US040111NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US040111NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US040111NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	115,3500	115,3500	115,3500	35630,4600	1	115,3500	30889	114,8000	5.000	115,4500	26.614
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	109,3800	109,3900	109,3800	14220,2000	2	109,3900	13000	108,7600	25.000	110,0000	25.000
Other bond	XS1115800655	ASRNED5%PL	EUR								114,2800	51.000	114,5300	50.000
Other bond	XS0188935174	AXA FRNPL	EUR								103,1600	40.000	104,0000	10.000
Other bond	XS0203470157	AXA FRNPL	EUR	91,2100	91,2100	90,5100	6363,5000	3	90,5100	7000	90,7600	50.000	91,7500	10.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								88,7600	50.000	91,4900	50.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								92,0000	127.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								103,0000	100.000		
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								89,0100	50.000	92,2400	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	99,9300	99,9300	99,9300	14989,5000	1	99,9300	15000	99,8000	50.000	100,8000	9.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD								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		
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	102,8100	102,8100	102,7800	65793,2000	3	102,7800	64000	102,7900	40.000	103,4900	12.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,4400	102,8000	102,4400	328503,0000	10	102,8000	320000	102,6000	40.000	103,7500	10.000
Other bond	XS0162957012	BNG GBP 4.1/2%18	GBP								99,5000	50.000		
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	82,0000	82,0000	82,0000	13515,8300	3	82,0000	240000	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	9441,5100	1	54,9900	250000	52,6000	165.000	54,9900	250.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50.000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
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								88,5000	50.000	90,4900	80.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								89,3500	150.000	90,9900	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	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR											
Other bond	US136447AW96	CANPAC 4%PL	USD								89,0000	250.000	93,0000	20.000
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								98,0000	4.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								99,0000	250.000		
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR								55,0300	100.000	67,5000	25.000
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.51%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR								100,0000	13.000		
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								90,7600	100.000	92,7500	20.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,0700	40.000	103,2000	40.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								90,5000	50.000	92,9900	59.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	101,9300	101,9300	101,6000	66205,0000	4	101,6000	65000	101,5100	50.000	101,8900	50.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								100,0000	10.000	106,7000	10.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	132,4500	133,0000	132,4500	103669,0000	5	133,0000	78000	132,7900	50.000	133,0000	25.000
Other bond	XS1076781589	DELTAALLOYDFRNPL	EUR	108,4500	109,4200	108,4500	185769,0000	6	109,4200	170000	108,9600	90.000	109,4000	4.000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	DE000A0DEN75	DPOSTB FT FRNPL	EUR								88,7600	20.000	89,5000	20.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	103,1900	103,1900	103,0000	20619,0000	2	103,0000	20000	103,0000	10.000	103,1000	5.000
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR	89,4900	89,8900	89,0100	93069,1000	6	89,8900	104000	89,0100	48.000	89,8900	50.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
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	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	101,6400	101,6500	101,6400	35576,0000	2	101,6500	35000	101,6000	180.000	101,8000	50.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR								104,5000	41.000	104,7500	10.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,0000	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	FM00.125%20APR22	EUR											
Other bond	XS1117279379	FM01.5%08DEC25	EUR											
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								96,0000	200.000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								99,0000	200.000		
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								98,1000	5.000	105,9800	4.000
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR								87,0000	100.000		
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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								102,5500	50.000	103,9900	15.000
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 XI E1.413%40	EUR											
Other bond	XS0271029562	HERMESXII E1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRN MAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD								63,0000	1.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								55,0100	100.000	67,5000	25.000
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	HYPNIIA3 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										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											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,0000	3.000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR										119,2500	50.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										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											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR											
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0366066149	INGBANK 6.125% 23	EUR	101,9000	101,9000	101,9000	20380,0000	1	101,9000	20000	101,8000	9.000	102,4400	50.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
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	89,6200	89,6200	89,2100	70082,9300	3	89,2100	78300	89,2100	16.800	89,9800	40.100
Other bond	NL0000113587	INGGROEP FRNPL	EUR	90,8200	91,0000	90,6500	408969,5000	24	90,6500	450000	90,7100	15.100	91,0600	65.100
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								88,0000	100.000	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											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR	129,9800	129,9800	129,9800	25996,0000	1	129,9800	20000				
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR	103,5000	103,5000	103,5000	18630,0000	1	103,5000	18000	103,0000	21.000	104,2500	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	KPNUSD05 FRNMR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR								106,5000	250.000		
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										112,9500	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
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	102,6000	103,0500	102,6000	227167,0000	4	103,0500	221000	102,5500	100.000	103,9900	100.000
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 2C12JUL2022	USD											
Other bond	XS0943343656	NFMO 2C23JUN2023	USD											
Other bond	XS0943344621	NFMO 2C26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	107,9000	108,0000	107,8500	49645,0000	4	108,0000	46000	107,8100	6.000	108,0000	114.000
Other bond	XS0215294512	NIBC FRNPL	USD								87,2000	25.000	87,8900	70.000
Other bond	XS0249580357	NIBC FRNPL	EUR	88,5000	88,6600	88,5000	140848,1000	4	88,6600	159000	88,5500	10.000	88,9900	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	109,3000	109,3000	109,3000	10930,0000	1	109,3000	10000	109,8200	100.000	111,9900	50.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								112,1100	100.000	114,0000	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								91,6000	50.000	94,2400	80.000
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	102,5500	102,5500	102,5500	63581,0000	2	102,5500	62000	102,2600	40.000	102,8800	199.000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								100,000	50.000	104,0000	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,000	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	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	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											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	200.000	112,5000	5.000
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR										107,8000	4.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNL	EUR	124,3100	124,8600	124,3100	4575645,8900	220	124,5000	3671400	124,5200	40.000	124,5400	4.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000		
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	103,6700	103,6700	102,7100	24688,8000	2	102,7100	24000	102,7600	40.000	103,8900	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											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR	115,2500	115,2500	115,2500	2305,0000	1	115,2500	2000				
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR										113,9000	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								112,5000	250.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								108,4100	2.000	109,2500	398.000

Instrument Type	Exchange Instrument ID	Instrument 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	XS0607109377	RB FRN27APR21	EUR	108,9000	108,9000	108,9000	21780,0000	1	108,9000	20000	108,8900	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 FRNFEB20	EUR	102,5000	102,5000	102,5000	5125,0000	1	102,5000	5000	102,5000	195.000	103,4000	18.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								117,0000	65.000	117,4000	10.000
Other bond	XS1769782100	RB GBP2.25%23MCH22	GBP											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A066C37	RB SCOTL 5.25%PL	EUR	101,6000	101,6000	101,6000	20320,0000	1	101,6000	20000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								109,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								44,0000	850.000	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											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	109,0000	109,0000	109,0000	245250,0000	2	109,0000	225000				
Other bond	XS0431304715	RB2CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,3000	40.000	105,9500	40.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								47,7500	50.000	49,4900	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										112,7200	49.000
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								93,1000	50.000	94,7000	10.000
Other bond	XS0898707475	SAE12 A2FRN30NOV93	EUR											
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR								103,5000	10.000	104,5000	6.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								91,5100	75.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONICZCAUG60	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	119,0100	119,5000	119,0000	273490,0000	11	119,4800	229000	119,4200	40.000	119,8000	5.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
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%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIIBFRNAUG63	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0910948511	STRM13IIA2FRNNOV50	EUR											
Other bond	XS0910948784	STRM13IIB FRNNOV50	EUR											
Other bond	XS0910948867	STRM13IIC FRNNOV50	EUR											
Other bond	XS0910949089	STRM13IID FRNNOV50	EUR											
Other bond	XS0930213987	STRM13IIAIFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IIICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								81,0100	70.000	92,0000	10.000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR										100,3000	50.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										117,6000	1.000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	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											

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	
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR								107,5500	1.000.000			
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR												
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR												
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR												
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										100,5000	200.000	
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,5000	50.000			
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								109,6600	250.000	109,8200	250.000	
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								119,5500	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	0,1000	0,1000	0,1000	65,6000	2	0,1000	656	0,1100	34.000	0,1300	2.500	
Share	NL0000852564	AALBERTS INDUSTR	EUR	39,9600	40,4000	39,8000	10459828,4900	2495	40,3300	260110	40,3000	573	40,3500	2.033	
Share	NL0011540547	ABN AMRO Group	EUR	24,6300	25,4600	24,5900	58566131,2300	7642	25,2200	2322054	25,2100	800	25,2200	26.628	
Share	NL0009767532	ACCCELL GROUP	EUR	21,4000	21,7000	21,4000	482397,2000	214	21,5000	22383	21,4500	210	21,7000	1.901	
Share	GB0080QFX454	ACCSSYS	EUR	0,9180	0,9180	0,9180	91,8000	2	0,9180	100	0,9020	17.233	0,9160	3.991	
Share	NL0000303709	AEGON	EUR	5,6200	5,7060	5,5160	90260957,9400	11456	5,5340	16106848	5,5300	4.400	5,5360	1.266	
Share	NL0011794037	AHOLD DEL	EUR	17,6580	17,8120	17,5840	87464083,0000	11712	17,6460	4947785	17,6460	2.727	17,6500	6	
Share	NL0000018034	AJAX	EUR	10,3000	10,4000	10,3000	14110,4000	14	10,4000	1364	10,3000	291	10,4000	375	
Share	NL0000009132	AKZO NOBEL	EUR	77,0400	78,2400	77,0400	54832410,6400	5407	78,2400	702754	77,9000	1.000	78,2600	5.320	
Share	NL0011333752	ALTICE	EUR	7,9700	8,2400	7,8860	42306154,0300	9137	8,1100	5223908	8,1000	17.500	8,1200	3.783	
Share	NL0011333760	ALTICE B	EUR	7,9950	8,2150	7,8900	2363178,0300	920	8,0700	291222	8,0250	1.211	8,0700	2.225	
Share	NL0012194724	ALUMEXX N.V.	EUR	2,3400	2,3700	2,2800	10437,5600	17	2,3000	4488	2,3000	489	2,3200	1.684	
Share	NL0000888691	AMG	EUR	41,1400	41,5400	40,4000	6722300,3400	2005	40,8200	164077	40,7800	150	40,8600	1.590	
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	23,1000	23,4500	23,0500	259086,6500	107	23,3500	11112	23,3500	310	23,5500	96	
Share	NL0000430106	AND INTERNATIONAL	EUR	6,1000	6,4600	5,8600	68869,0000	45	6,3000	11017	6,1400	500	6,3800	200	
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD	14,7000	14,7000	14,5100	26835,0200	4	14,5100	2300	14,3000	3.000	14,7000	1.000	
Share	LU0569974404	APERAM	EUR	44,3100	44,3800	43,2900	14655657,9700	3181	43,3600	334564	43,3000	3.106	43,4400	5.546	
Share	NL0006237562	ARCADIS	EUR	17,9000	18,6400	17,8200	4121985,0800	1385	18,3500	224505	18,3500	1.226	18,3600	1.520	
Share	LU1598757687	ARCELORMITTAL SA	EUR	28,5000	28,7150	27,7950	203133372,0400	24751	28,2200	7152645	28,1900	100	28,2200	31.700	
Share	NL0000334118	ASM INTERNATIONAL	EUR	56,4600	56,6800	55,6400	12015545,1800	2320	56,3200	213657	56,3000	447	56,3200	342	
Share	NL0010273215	ASML HOLDING	EUR	154,0000	155,0000	153,0500	181091775,8000	13100	154,3000	1175153	154,2000	160	154,3000	800	
Share	NL0011872643	ASR NEDERLAND	EUR	34,2800	34,5400	34,1000	9542007,5200	1491	34,1200	278813	34,1200	6.837	34,2400	1.786	
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,1700	4,1700	4,0700	28454,2400	7	4,1000	6897	4,0650	500	4,1700	11.987	
Share	NL0012047823	AVANTUM	EUR	5,9100	5,9900	5,7500	90612,8800	73	5,8000	15404	5,8000	178	5,9200	510	
Share	NL0000337319	BAM GROEP KON	EUR	3,8500	3,8810	3,8110	5162572,2900	1478	3,8290	1339843	3,8290	2.990	3,8360	1.836	
Share	NL0011872650	BASIC-FIT	EUR	21,8000	21,9000	21,6000	306630,7000	261	21,6500	14090	21,6000	699	21,8000	44	
Share	NL0006292906	BATENBURG TECHNIK	EUR	38,4000	38,4000	37,4000	5725,2000	4	38,4000	153	37,4000	80	38,6000	45	
Share	NL0000339760	BE SEMICONDUCTOR	EUR	78,0000	78,0000	72,4000	41450674,0500	4964	73,5500	556525	73,5500	4	73,6500	1.872	
Share	NL0000339703	BETER BED	EUR	11,9400	12,0000	11,8800	423399,8200	190	11,8800	35514	11,8600	500	11,9200	54	
Share	NL0000285278	BEVER HOLDING	EUR								3,8200	562	3,9000	500	
Share	NL0000335578	BINCKBANK	EUR	4,7000	4,8500	4,6850	2546906,6800	1106	4,8450	532642	4,8400	100	4,8450	1.000	
Share	NL0000852580	BOSKALIS WESTMIN	EUR	30,0000	30,4300	29,8800	9690543,2700	2104	30,4200	319709	30,3800	20	30,4200	1.053	
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR												
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	18,9000	19,0000	18,8000	1233672,1000	56	19,0000	65576	18,9000	1.039	19,0000	4.855	
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP												
Share	NL0000442523	BRILL KON	EUR	32,0000	32,0000	32,0000	32,0000	1	32,0000		1	31,6000	104	32,4000	78
Share	CA1125851040	BROOKFIELD ASSET M	EUR												
Share	NL0010776944	BRUNEL INTERNAT	EUR	15,5800	15,7200	15,4100	1578752,3900	617	15,4800	101479	15,4200	378	15,4900	628	
Share	GB0080CPN049	COCA-COLA EUROPEAN	EUR	30,4000	31,4600	30,0000	3666483,2200	806	31,4000	118885	31,3800	135	31,4000	970	
Share	NL0010583399	CORBION	EUR	25,1800	25,4600	24,9000	2496637,2000	838	25,3200	98891	25,2600	482	25,3400	753	
Share	NL0000200384	CORE LABORATORIES	EUR	85,0000	85,0000	84,0000	20065,0000	6	84,0000	237	82,5000	19	85,0000	65	
Share	NL0000345577	CTAC	EUR	3,5100	3,5200	3,4900	6569,7500	12	3,4900	1877	3,4900	24	3,5200	1.800	
Share	NL0011509294	CURETIS	EUR	6,9000	7,1000	6,8600	243719,6600	146	6,8600	34952	6,8600	500	6,9800	615	
Share	NL0009169515	DGB GROUP N.V.	EUR	1,0300	1,0550	1,0200	11653,8000	13	1,0400	11320	1,0250	1.020	1,0500	2.221	
Share	NL0000345627	DOC DATA	EUR	2,3400	2,4400	2,3100	99729,9800	59	2,3200	42297	2,3400	1.000	2,3600	4.238	
Share	NL0009197771	DPA GROUP	EUR	1,7950	1,8300	1,7900	75843,1200	36	1,8200	41834	1,8200	2.168	1,8250	2.662	
Share	NL0000009827	DSM KON	EUR	82,0400	84,9400	81,9400	120416609,9000	13786	84,4400	1433427	84,4400	75	84,4800	100	
Share	NL0009272137	ESPERITE	EUR	0,4815	0,4895	0,4770	55355,5900	55	0,4780	114838	0,4780	4.990	0,4830	21.000	
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	7,8400	7,9600	7,8400	91450,6000	47	7,9200	11586	7,9200	1.944	7,9400	3.173	
Share	NL0000288876	EUROCOMMERCIAL	EUR	33,2600	33,3200	32,7800	2234612,7200	681	32,9600	67835	32,9600	597	33,0000	786	
Share	NL0011279492	FLOW TRADERS	EUR	29,5400	31,0000	29,5400	16262851,8800	3406	31,0000	535296	30,8800	3.052	31,0000	8.977	
Share	NL0012047849	FNG N.V.	EUR								24,8000	205	25,0000	501	
Share	NL0011832811	FORFARMERS	EUR	9,4600	9,5000	9,3700	405177,0200	240	9,3700	42971	9,3700	970	9,4000	693	
Share	NL0000352565	FUGRO	EUR	12,0400	12,4200	11,9450	10797391,1600	2680	12,0250	884738	12,0250	1.900	12,0400	8.144	
Share	BE0003818359	GALAPAGOS	EUR	93,0000	93,6200	91,9800	25892500,8000	4540	92,5000	279167	92,4400	2.647	92,6400	6	
Share	NL0000400653	GEMALTO	EUR	49,5500	49,7500	49,5500	17564996,0100	2085	49,6600	353589	49,6500	2.500	49,6600	61	
Share	NL0010937066	GRANDVISION	EUR	18,1000	18,4000	18,0900	1896515,5200	555	18,4000	103803	18,3600	5	18,4000	155	
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR								50,1000	100	54,0000	180	
Share	BMG455841020	HAL TRUST	EUR	151,6000	152,8000	151,6000	434452,4000	122	151,6000	2855	151,6000	79	151,8000	46	
Share	CWN814651014	HeadFirst Source G	EUR	2,5600	2,5600	2,5200	2018,5600	2	2,5200	801	2,5200	348	2,5800	784	

Instrument Type	Exchange Instrument ID	Instrument 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	NL00009269109	HEIJMANS	EUR	9,4600	10,2000	9,4600	2347127,4500	731	9,6600	237759	9,6600	757	9,7000	1,937
Share	NL0000009165	HEINEKEN	EUR	84,3000	84,7000	83,6800	90883160,2600	12531	84,5800	1078306	84,5800	17,229	84,6000	1.109
Share	NL0000008977	HEINEKEN HOLDING	EUR	79,6500	80,2000	79,2500	11233984,2500	1476	80,1500	140462	80,0500	391	80,1500	2.854
Share	NL0000440311	HOLLAND COLOURS	EUR	85,4000	90,6000	85,4000	38464,4000	11	90,6000	437	88,8000	33	90,8000	10
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	69,0000	70,0000	69,0000	82960,2000	32	69,8000	1186	69,8000	76	70,0000	489
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,1850	1,000	0,5000	10
Share	NL0009391242	HYDRATEC	EUR								53,0000	40	57,5000	26
Share	NL00000359537	ICT GROUP	EUR	14,2500	14,6000	14,2000	98074,8500	46	14,3000	6836	14,2500	40	14,3000	417
Share	NL0010556726	IEX GROUP NV	EUR	4,0200	4,0200	4,0200	7762,6200	2	4,0200	1931	4,2800	100	4,3000	202
Share	NL0010801007	IMCD	EUR	50,9000	51,8000	50,6000	4289885,9000	1053	51,7000	83337	51,6500	900	51,7500	582
Share	NL0011821202	ING GROEP N.V.	EUR	14,7840	14,9760	14,6920	215017967,9200	19206	14,7260	14518035	14,7220	2,576	14,7300	4.200
Share	NL0010937058	INTERTRUST	EUR	17,2200	17,5900	17,1800	5171822,7800	1484	17,4300	297139	17,4300	94	17,4600	1.357
Share	NL0000113652	KARDAN	EUR	0,1670	0,1670	0,1620	34598,4100	33	0,1662	210529	0,1650	111.684	0,1664	5.000
Share	NL0000362648	KAS BANK	EUR	10,2800	10,4200	10,1800	171478,7200	58	10,3400	16606	10,3400	332	10,3800	1.024
Share	NL0000852531	KENDRION	EUR	40,8000	40,9500	40,2000	464176,6000	184	40,5000	11442	40,5000	225	40,6000	1
Share	NL0011323407	KIADIS	EUR	11,5600	11,7400	11,4400	982600,9400	310	11,6800	84587	11,6800	348	11,7000	5.626
Share	NL0000009082	KPN KON	EUR	2,5880	2,5890	2,5510	35454620,2700	5587	2,5600	13832160	2,5590	3,726	2,5600	292.091
Share	NL0010545679	LAVIDE HOLDING	EUR	0,7500	0,8000	0,7500	1305,8000	4	0,8000	1639	0,8000	3,449	0,8600	900
Share	NL0010998878	LUCASBOLS	EUR	17,8500	18,0500	17,8000	40068,0000	32	18,0500	2229	18,0000	460	18,2500	941
Share	NL00009312842	MKB Nedsense	EUR	0,1730	0,1740	0,1730	29413,9900	24	0,1740	169885	0,1740	9,401	0,1750	2.500
Share	GG00B12BD492	NB PRIV EQ PARTN	USD	14,0000	14,0000	14,0000	11,2100	1	14,0000	1	13,5000	10,000	14,0000	859
Share	NL0000371243	NEDAP	EUR	49,8000	50,4000	49,0000	228003,5000	75	49,0000	4567	49,0000	365	49,8000	12
Share	IM00BDD7WV31	NEPI ROCKCASTLE	EUR								8,0000	8	9,9500	114
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	16,8000	17,3500	16,7000	370627,2000	135	16,9000	21786	16,9000	35	17,0500	610
Share	NL0010773842	NN GROUP	EUR	35,5000	36,0600	34,5200	77981159,0700	10664	35,6400	2197069	35,5100	60	35,6400	24.889
Share	NL0010696704	NOVISOURCE	EUR	1,6000	1,6100	1,6000	258,4000	3	1,6100	161	1,6100	1,302	1,6500	4.000
Share	NL0012365084	NSI N.V.	EUR	34,6000	34,6000	34,4000	1193005,8000	282	34,5500	34514	34,4000	100	34,5500	280
Share	NL0010558797	OCI	EUR	18,5350	18,7400	18,3850	10408225,4900	2351	18,5950	558663	18,5950	16	18,6100	1.569
Share	NL0000370419	ORANJEWOUD A	EUR	6,1000	6,1000	6,1000	9150,0000	4	6,1000	1500	6,0500	10	6,1000	52
Share	NL0000440584	ORDINA	EUR	1,6100	1,7500	1,6000	6330153,9400	1990	1,7100	3759616	1,7020	1,468	1,7100	1.497
Share	GG00BPFJTF46	PERSHING	USD	13,4200	13,4200	13,1200	654884,3800	61	13,1200	61938	13,1400	83	13,1600	2.500
Share	NL0010391025	PHARMING GROUP	EUR	1,4750	1,5080	1,4550	28544126,3000	3398	1,4710	19261222	1,4710	5,264	1,4750	82.526
Share	NL0000009538	PHILIPS KON	EUR	30,8100	31,1850	30,6950	92495758,3400	11293	31,0700	2980172	31,0200	1,704	31,0700	1.600
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,9600	31,5100	30,8900	9851568,4700	1901	31,4000	314329	31,3400	686	31,4000	35.680
Share	NL0000378669	PORCELYNE FLES	EUR	9,2500	9,2500	9,2500	1063,7500	3	9,2500	115	8,9500	100	9,2500	485
Share	NL0009739416	POSTNL	EUR	3,8390	3,9020	3,8300	8038319,8700	1740	3,8820	2074428	3,8690	11.886	3,8830	20.890
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	12,7000	12,7000	12,3000	108257,1500	70	12,4000	8653	12,4000	878	12,4500	400
Share	NL0000379121	RANDSTAD	EUR	58,3000	59,2400	58,0400	54224688,1200	6885	59,1200	919862	59,1000	6,600	59,1400	25
Share	NL0011214010	REFRESCO GROUP	EUR	19,9100	19,9300	19,9000	20441496,6600	275	19,9000	1026656	19,9000	22,648	19,9100	2.981
Share	LU0383812293	REINET INVESTMENTS	EUR	16,5000	16,5000	16,4000	53862,3000	4	16,4000	3271	16,4000	550	17,0000	300
Share	NL0006144495	RELX	EUR	16,6600	16,8750	15,8550	108335349,2500	19271	16,5550	6638034	16,5200	33,514	16,5700	13.192
Share	NL0000440477	ROODMICROTEC	EUR	0,3220	0,3300	0,3220	92292,1400	80	0,3290	281891	0,3270	3,191	0,3290	9.265
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,0900	26,0900	25,4850	317398490,0400	25450	25,6900	12284223	25,6850	973	25,6900	41.414
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,5400	26,5400	25,9800	539538,6700	49	26,0000	20450	26,0000	250	29,0000	200
Share	NL0000360618	SBM OFFSHORE	EUR	13,4950	13,6750	13,1800	18334245,1400	4121	13,3050	1365096	13,2500	2,967	13,3100	20.232
Share	NL0011660485	SIF HOLDING	EUR	16,2800	16,5400	16,1800	371040,9600	268	16,5400	22598	16,5200	14	16,7800	561
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	43,3500	43,3500	42,9500	960565,2500	281	43,1500	22280	43,1000	33	43,2000	1.513
Share	NL0010627865	SNOWWORLD	EUR	9,5400	9,5600	9,5400	975,1000	3	9,5600	102	9,5200	372	9,5600	5.037
Share	NL0000336303	STERN GROEP	EUR	18,8500	19,3000	18,7500	237787,1500	60	18,9500	12506	18,8500	54	18,9500	53
Share	NL0012015705	TAKEAWAY	EUR	52,0000	54,0000	51,7000	2899625,8000	801	53,6000	54583	53,4000	386	53,8000	1.365
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,8200	5,8200	5,8000	6399,6600	3	5,8000	1100	5,8000	1,623	5,8400	500
Share	GG00B1RMC548	TETRAGON FIN GRP	USD	13,2500	13,3000	13,1500	46412,8300	12	13,1500	4392	13,1000	2,000	13,2500	3.555
Share	VGG885761061	THUNDERBIRD	USD								0,2040	4,000	0,2300	6.250
Share	NL0010389508	TIE KINETIX	EUR	8,0000	8,3000	7,3000	118190,5500	30	8,1000	15312	8,0000	100	8,1000	150
Share	NL0000852523	TKH GROUP	EUR	51,0000	52,2500	51,0000	2808778,8500	484	51,9000	54128	51,8000	40	51,9000	370
Share	NL0000387058	TOMTOM	EUR	7,8580	8,0300	7,7900	8857362,8000	2504	7,8560	1118927	7,8400	410	7,8640	2.914
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	187,9000	188,1000	184,4000	73220209,6500	8454	185,5500	394457	185,4500	67	185,6500	209
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	43,4700	43,4950	43,0400	200736586,1700	19499	43,4250	4639857	43,4250	5,600	43,4600	1.000
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	43,6000	43,6000	43,0000	1005141,2000	114	43,4000	23198	43,4000	145	43,6000	179
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	27,0500	27,3500	27,0500	235046,9000	102	27,0500	8644	27,0500	20	27,2000	68
Share	NL0010661864	VALUE8	EUR	5,0000	5,0200	5,0000	13635,0000	7	5,0000	2723	5,0000	177	5,0200	476
Share	NL0009875483	VALUE8 CUM PREF	EUR								24,0500	998	25,3500	40
Share	NL0000288918	VASTNED	EUR	38,6500	38,8000	38,2500	600798,1500	215	38,3500	15636	38,3000	30	38,3500	6
Share	BMG9349W1038	VEON	EUR	3,0000	3,0000	2,8800	5880,0000	2	2,8800	2000	2,8200	999	3,1600	287
Share	NL0012294466	VOLKERWESSELS	EUR	22,9000	22,9400	22,7200	683902,2000	269	22,8000	29980	22,7800	485	22,8000	3.265

Instrument Type	Exchange Instrument ID	Instrument 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	GG00B1GHHH78	VOLTA FINANCE	EUR	6,9800	6,9800	6,9400	32092,6000	12	6,9400	4612	6,9200	724	6,9800	1,027
Share	NL0009432491	VOPAK	EUR	34,6800	34,6800	34,1400	9989775,0100	2341	34,4600	289884	34,4000	2,500	34,5300	1,074
Share	NL0000289213	WERELDHAVE	EUR	30,2800	30,2800	29,9400	13904551,5600	3291	30,0000	462712	29,9900	1,750	30,0700	2,215
Share	NL0000395317	WESSANEN	EUR	15,4100	15,4100	15,3300	7352958,7000	1911	15,7400	471088	15,7300	724	15,7400	874
Share	NL0000395903	WOLTERS KLUWER	EUR	39,7200	39,8100	39,2100	41090785,7100	6953	39,5500	1041824	39,5300	3	39,5500	5,806
Share	JE00B1FBT077	YATRA	EUR								4,8400	500	5,0000	1,336
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	58,6820	59,0550	58,6820	203189,7200	4	58,6900	4320	58,5180	10,900	58,8620	11,247
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	38,3040	38,3950	38,1470	469349,3500	15	38,2250	12255	38,1920	3,719	38,2570	3,719
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,8530	55,9590	55,8530	4604,8700	2	55,9590	103	55,8520	1,007	56,0650	1,007
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,1160	59,1160	59,1130					58,8360	4,219	59,3900	4,219
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,6160	56,6160	56,6120					56,6120	2,007	56,6740	10,006
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	71,1457	71,1457	71,1145					71,0026	2,519	71,2265	2,519
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	262,4960	262,6010	261,8080	46354,5500	3	262,2790	221	262,0580	719	262,5000	500
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	69,2770	69,2770	69,1680					69,0760	2,519	69,2600	2,519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	69,3770	69,3770	69,1980					69,1980	10,088	69,2880	3,619
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	69,6190	69,6190	69,4590					69,4590	10,088	69,5170	10,088
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,4010	54,4010	54,3700					54,3700	54,3020	54,4370	4,619
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,3350	26,3350	26,1650					26,1650	881	26,5100	881
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,1450	22,1450	22,0050	38973,3800	2	22,0450	2208	22,0100	5,000	22,0800	5,000
Tracker	IE00BYPLS672	ETF Cyber Security	EUR	10,0860	10,1480	10,0700	263,7700	2	10,0840	26	10,0560	20,002	10,1100	15,008
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,2600	13,3480	13,2600	111314,5100	28	13,2860	8355	13,2600	15,008	13,3100	15,008
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	19,7700	19,8750	19,7700					19,8750	19,8000	19,9500	710
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	55,7800	55,8200	55,7800					55,8200	839	56,0500	280
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	42,1800	42,1800	41,9550					41,9550	290	42,1300	869
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	20,7450	20,7450	20,6800	24981,4400	3	20,6900	1208	20,6100	2,519	20,7700	2,519
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,6100	7,6100	7,5400	228,3000	1	7,5400	30	7,5200	1,902	7,5500	1,895
Tracker	IE00B4WPHX27	ETFS Commo GOUICITS	EUR	11,7970	11,7970	11,7380	80249,6500	4	11,7450	6828	11,7310	200,002	11,7590	200,002
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,8000	35,8000	35,7200					35,7200	35,4800	35,9600	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,1320	5,1320	5,0100	1011,4000	1	5,0100	200	4,9900	22,003	5,0300	22,003
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,2200	18,2500	18,2200					18,2500	691	18,3200	691
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,0510	13,2140	13,0510					13,2140	7,000	13,2470	7,000
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	18,5700	18,7700	18,4600	15907,3100	20	18,4960	857	18,4100	1	18,5800	6,176
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,6500	7,6500	7,6500					7,6300	1,875	7,6600	1,867
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,5100	41,5900	41,5100					41,5900	980	41,6300	980
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,8300	7,8300	7,8100	203,5800	1	7,8100	26	7,7900	1,836	7,8200	1,829
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	105,1500	105,2600	105,0600	210730,5200	1	105,0600	2002	104,6300	2,000	105,4800	903
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,8550	12,8900	12,6900	58460,2400	26	12,7230	4563	12,6950	24	12,7500	991
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,9300	104,1200	103,7000	428270,6500	20	103,8500	4118	103,7700	500	103,9200	500
Tracker	JE00B1VS3002	ETFS PHYSALLADIUM	EUR	76,8600	77,3900	76,8600	3009,5400	5	77,0900	39	76,8900	1,086	77,2800	1,086
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	79,9800	79,9800	79,8000					79,8000	612	80,1100	612
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	50,6900	50,8800	50,4400	6359,7000	25	50,4400	125	50,3600	8,088	50,5200	8,088
Tracker	JE00B3KNM514	ETFS SH JPY LG EUR	EUR	45,4800	45,4800	45,4000					45,4000	850	45,4500	850
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	76,1000	76,4000	75,8600	76,4000	1	75,8600	1	75,3100	2,502	76,4000	2,502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6100	7,6100	7,6000					7,5900	38,000	7,6100	38,000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,9100	32,0500	31,7450	1023538,6000	19	31,7450	32035	31,5500	11,217	31,9350	11,217
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,3330	19,3330	19,3330					19,3040	6,002	19,3610	6,002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3200	100,4100	100,3200	67953,4600	3	100,4100	677	100,3500	1,006	100,4100	4,636
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	79,9100	80,0300	79,9100	6562,3800	3	80,0000	82	79,9500	100	80,0400	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	79,3000	79,5600	79,3000	874104,2800	3	79,4200	11013	79,3200	150	79,5200	11,000
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	74,1700	74,3600	74,1700					74,2900	1,006	74,4300	100
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	80,1700	80,1900	80,1700					80,1600	100	80,2100	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	146,5700	146,6100	146,2900	581328,0500	35	146,6100	3972	146,5600	3,006	146,6600	860
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,2700	98,4100	98,2700	362959,8900	9	98,3900	3689	98,3400	100	98,4300	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	52,8800	53,0500	52,6700	3693150,3800	201	52,8500	69771	52,8500	4,999	52,8700	5,000
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,1350	24,1850	24,0700	19180,8100	10	24,1050	795	24,0700	8,689	24,1350	5,008
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	119,9000	120,0400	119,7600	223008,8500	10	120,0000	1861	119,9400	100	120,0600	7,500
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,0500	129,4600	129,0500	2663254,2600	102	129,4600	20615	129,3700	93	129,4700	1,106
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,3800	99,3800	99,3800					99,3600	15,006	99,3900	15,006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	30,0500	30,5400	29,9720	161838,3700	19	29,9720	5383	29,9410	2,000	30,0030	2,000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,3750	27,8550	27,3750	1172585,4600	28	27,6400	42534	27,5350	113	27,6400	186
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	111,8300	113,6800	111,8200	2203411,5900	35	112,7500	19568	112,5000	9	112,9900	1,400
Tracker	IE00B52V1I96	ISHARES DJ EUR SUS	EUR	39,4100	39,5150	39,3500	183392,6600	9	39,4350	4653	39,4250	1,000	39,4450	1,000
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,3420	32,4380	32,1870	22358,3600	7	32,2750	692	32,2530	342	32,2970	341
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,5500	134,9100	134,4500	225930,6100	18	134,7400	1677	134,7400	1,034	134,8500	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	153,3100	153,4000	153,3100	19940,7000	1	153,4000	130	153,3100	150	153,4900	150
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5300	144,5300	144,4700	44221,7700	10	144,4800	306	144,4400	11,006	144,5100	11,006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	224,7700	225,1300	223,7600	2692,9800	3	225,1300	12	224,8900	5,002	225,1400	467
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	169,8100	169,8100	169,6600	88761,2500	7	169,7800	523	169,7200	9,006	169,8300	9,006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	207,3000	207,4000	207,1300	142614,2800	6	207,4000	688	207,3100	8,002	207,4000	8,505
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	208,0400	208,4700	207,9000	530194,8800	24	208,4700	2548	208,2500	10,008	208,4800	10,008
Tracker	IE00B0M63730	ISHARES EAST EX-IP	EUR	48,6500	49,3200	48,6500	1290573,3200	28	49,0300	26335	48,9300	2,500	49,1200	4,261
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,9190	20,9550	20,8150	26869,3500	8	20,8150	1284	20,7600	6,497	20,8700	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
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	170,6400	170,8100	170,6400			170,8100		170,6900	615	170,9300	6.006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	154,1700	154,2400	154,0400	110229,4200	4	154,2400	715	154,1800	10.006	154,2900	20.689
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,4900	37,9800	37,4900	3121666,4900	81	37,6900	82745	37,6750	2.000	37,7050	2.000
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	25,1830	25,5040	25,1820	14760576,2500	168	25,3050	582534	25,2750	3.000	25,3050	2.938
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,3950	22,5250	22,3500	717585,2300	31	22,4000	32001	22,3750	9.418	22,4200	20.000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,0300	35,1200	35,0300	283873,5300	8	35,0600	8101	35,0200	5.000	35,0950	5.000
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,6200	59,9500	59,4500	1200671,7800	16	59,5300	20134	59,4900	920	59,5700	920
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,1790	35,3370	35,1600	1536356,7400	24	35,1600	43523	35,1240	1.560	35,1950	1.560
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,5600	22,5600	22,4800	105467,7500	2	22,4800	4675	22,4500	19.342	22,5100	7.000
Tracker	IE00B08471009	ISHARES EURO STX50	EUR	34,4100	34,6000	34,2300	2984137,6300	84	34,3650	86656	34,3550	15.000	34,3700	16.000
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	31,1500	31,2750	31,0550	2855301,8600	51	31,1150	91772	31,0900	30.000	31,1400	5.086
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	23,4300	23,5200	23,3250	3602058,7900	76	23,4150	153764	23,4050	2.500	23,4250	72.500
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,0780	8,1130	8,0640	509633,8400	12	8,0830	62985	8,0780	25.000	8,0870	12.501
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	121,2500	121,2800	121,1400	2910,1400	5	121,2800	24	121,2300	2.062	121,3200	8.502
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	19,9400	20,0200	19,9400	173455,1300	8	19,9800	8675	19,9700	10.008	19,9900	551
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,2000	12,2750	12,1800	549649,3100	33	12,1890	44985	12,1850	46.220	12,1920	1.700
Tracker	IE00B0M63391	ISHARES KOREA	EUR	40,7060	41,1350	40,7060	705033,9000	22	41,0440	17189	40,9240	7.793	41,1640	7.793
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,2280	16,3710	16,2280	545093,6400	27	16,2920	33467	16,2920	19	16,2930	7.140
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	30,1000	30,5000	30,1000	363563,5700	22	30,3500	11969	30,2950	15.702	30,4000	5.000
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,0550	48,2400	47,9200	447157,0900	29	48,0000	9312	47,9850	900	48,0150	1.500
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	34,9650	35,2300	34,9650	1392444,9100	79	34,9950	39647	34,9600	72	34,9950	15.738
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	43,8550	44,0600	43,6000	1875987,8100	162	43,7650	42741	43,7500	3.000	43,7750	25.000
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	40,8900	41,0050	40,7850	997326,9700	37	40,7850	24376	40,7650	20.088	40,8000	10.000
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,7120	16,8100	16,6320	2164358,5100	46	16,6320	129225	16,6180	10.008	16,6460	661
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	21,7400	21,8230	21,7000	2286,9200	4	21,7450	105	21,7100	200	21,7800	190
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	38,8400	38,8400	38,4050	1592602,2600	52	38,5800	41298	38,5250	5.425	38,5800	11.379
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	19,4270	19,5580	19,4010	1086745,5200	38	19,5000	55787	19,4910	565	19,5090	564
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	20,1350	20,3450	20,1350	1673787,5200	23	20,2600	82904	20,2450	10.008	20,2700	10.008
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,6350	21,7340	21,5000	2399562,1100	95	21,5940	110882	21,5920	1.000	21,5960	5.510
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,6550	30,8200	30,6150	566339,5200	23	30,6700	18456	30,6550	9.701	30,6850	5.000
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,3900	37,6800	37,3500	118521,8200	13	37,6540	3147	37,5470	300	37,7610	300
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	22,5650	22,8680	22,5650	111437,5200	10	22,8680	4915	22,8000	6.000	22,9350	6.516
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	104,7700	104,8500	104,7700	103932,3200	4	104,8500	992	104,8500	21.002	104,9000	8.002
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	150,3400	150,8400	150,3400	1159197,5600	2	150,8400	7697	150,7600	696	150,9100	8.006
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	160,7000	161,2900	160,5200	36712,7900	6	161,2900	228	161,1800	3.006	161,3900	651
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	90,1000	90,4800	90,0000	38113,1700	9	90,4000	422	90,4000	998	90,5300	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,1900	36,3400	36,0000	2250498,6000	56	36,1350	62125	36,1050	25.277	36,1350	24.880
Tracker	IE00B3VWV393	ISHR \$ Gov 3-7A	EUR	97,1900	97,3800	97,1900	132372,7800	3	97,3800	1362	97,3400	14.006	97,4200	14.006
Tracker	IE00B525F786	ISHR Canada	EUR	101,5100	102,6700	100,5900	65624,0300	10	100,7200	648	100,6100	1.722	100,8300	5.088
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	132,5700	132,5700	132,5700	132,5700		132,5700		132,5200	12.006	132,6100	12.799
Tracker	IE00B53LW79	ISHR ESTX50 B A	EUR	103,1000	103,6200	102,5800	2212881,1400	58	102,9200	21426	102,8800	1.800	102,9600	4.600
Tracker	IE00B53QDK08	ISHR Japan A	EUR	125,3800	126,2200	125,2800	44737,4400	4	125,2800	356	125,1800	4.010	125,3800	4.010
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	97,8600	98,6500	97,8600	9865,0000	1	98,5400	100	98,3400	100	98,7400	100
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	111,0500	111,4200	110,4600	1067581,9800	23	110,8500	9633	110,7400	1.000	110,9600	1.000
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	204,0750	204,6700	203,6000	520113,4700	8	203,6000	2546	203,5500	55	203,6500	55
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	298,8000	300,0000	297,2500	328795,0500	28	298,8500	1099	298,8000	5.107	298,9000	19
Tracker	IE00B52MJY50	ISHR Pac xlpn A	EUR	118,2800	118,7800	118,0800	2913622,6000	43	118,1600	24605	117,9400	800	118,3600	800
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	90,8300	91,5300	90,8300	2105,1900	1	91,1200	23	90,9300	2.008	91,3000	2.008
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	209,2760	210,0800	207,8660	4559232,1000	196	208,7950	21811	208,7630	53	208,8260	53
Tracker	LU0854423687	LYXOR ACWI GOLD	USD								64,3200	1.000	64,9800	1.000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,3890	4,3890	4,2500	7803,8500	7	4,3520	1785	4,3105	4.000	4,3940	4.000
Tracker	LU1646359452	LYXOR JPX 400	JPY	18776,1300	18838,7000	18724,2500	9907,4600	1	18724,2500	70	18706,2500	2.560	18742,2500	2.560
Tracker	IE00BHBFD83	MSCI CHINA GOUCITS	EUR	13,1100	13,1880	13,1100	6562,5000	5	13,1880	500	13,0960	9.801	13,2780	9.801
Tracker	IE00B4225144	MSCI JAP EH	EUR	49,3250	49,6600	49,0350	4409690,5400	115	49,2000	89218	49,1400	51.080	49,2000	10.206
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,4300	50,6200	50,3300	343549,9900	11	50,3500	6821	50,3200	10.000	50,3800	4.000
Tracker	IE00B579F325	Source Gold ETC	EUR	105,7300	105,8300	105,6300	114931,3800	1	105,6300	1086	105,5900	203	105,6700	203
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,2100	28,2100	28,0000	27230,4000	2	28,2000	972	28,1100	3.737	28,2000	3.665
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	382,7700	382,7700	382,0200			382,0200		381,8900	250	382,1400	500
Tracker	IE00B3ZW0K18	SP 500 EH	EUR	61,3040	61,4870	60,9000	910229,2600	32	61,1490	14838	61,1140	180	61,1490	18
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,2450	24,2450	24,1100	199555,8200	2	24,1100	8241	24,0500	11.975	24,1650	4.337
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	200,4000	200,4000	200,1000			200,1000		199,5200	526	200,7000	526
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,3500	32,3500	32,3500			32,3500		32,2700	3.249	32,4250	10.958
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	26,4300	26,5150	26,4300			26,5150		26,4550	10.583	26,5700	11.476
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	26,8650	26,9550	26,5000	415744,1500	4	26,5000	15450	26,4400	17.217	26,5550	15.008
Tracker	IE00BYTRR870	SPDR MSCI W FINCLS	EUR	35,0150	35,3650	34,9700	848737,6500	30	35,0200	24029	34,9500	493	35,0850	14.570
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	28,0600	28,2300	28,0600	446855,9700	11	28,1200	15860	28,0500	15.712	28,1900	3.737
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,3950	32,5050	32,3950	17221,0300	2	32,4350	530	32,3550	10.477	32,5100	13.259
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,8100	33,9650	33,7250	54627,0700	6	33,7400	1617	33,6550	10.688	33,8200	15.482
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	39,8100	40,1000	39,7400	136300,9700	10	39,8350	3418	39,7350	15.927	39,9300	12.655
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	25,1350	25,2700	25,1350			25,2700		25,2150	10.922	25,3250	4.153
Tracker	NL0010273801	TC IAAT	EUR	22,5600	22,6430	22,5600	501244,2900	10	22,5800	22154	22,5200	9	22,6400	5.455
Tracker	NL0009272749	THINK AEX	EUR	52,9900	53,1600	52,7800	2400233,4800	200	52,9800	45290	52,9600	5.000	53,0000	5.750

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
Tracker	NL0009272756	THINK AMX	EUR	80,5200	80,9300	80,3700	176148,5600	24	80,4400	2182	80,3000	2,007	80,5800	2,007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,5800	55,5800	54,9200	152507,4500	13	54,9200	2771	54,8900	2,007	54,9400	100
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,0000	39,1450	38,8000	1337832,2000	48	38,9100	34315	38,8240	20,088	38,9100	19,318
Tracker	NL0009690239	THINK GLOBAL RE	EUR	32,8000	33,0470	32,6900	277474,9800	27	32,9030	8446	32,8420	20,077	32,9630	20,077
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,4500	27,5000	27,3000	57869,9000	18	27,3100	2107	27,2700	20,077	27,3450	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9060	17,9330	17,8840	179419,4900	6	17,9330	10032	17,9170	30,077	17,9490	48,006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,6570	13,6570	13,5660	278838,0900	14	13,6210	20546	13,5790	48,006	13,6630	48,006
Tracker	NL0009272764	THINK MIX DF	EUR	54,5800	54,6000	54,5500	46098,3100	5	54,5500	845	54,5000	91	54,6000	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	57,9800	58,1500	57,9000	101876,9300	4	57,9300	1758	57,8500	33	58,0000	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	60,0300	60,4100	60,0300	5304,4400	3	60,0300	88	59,9000	2,007	60,1500	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,5450	27,5500	27,5000	169093,1300	4	27,5200	6139	27,5100	15,088	27,5250	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	78,8000	79,1900	78,7100	72577,6600	15	78,7100	919	78,6200	10,077	78,7900	10,088
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,0200	87,4600	86,6500	114841,8000	8	86,6500	1318	86,3500	6,509	86,9500	2,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,1360	9,1360	9,1230			9,1230		9,1120	11,565	9,1340	11,565
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,1650	16,2190	16,1060	37709,1800	1	16,1060	2325	16,0510	10,088	16,1600	10,000
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,2450	25,2450	25,0600			25,0600		25,0210	5,088	25,0990	5,088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6080	13,6200	13,5770	1778,5900	1	13,6200	131	13,5400	15,006	13,6990	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,0000	14,0000	13,9100	399000,0000	7	13,9100	28500	13,8650	1,506	13,9550	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	12,8830	12,9290	12,8830	671,8900	1	12,9290	52	12,8640	15,006	12,9940	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,9410	14,9820	14,9410			14,9820		14,9220	50,006	15,0420	7,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	12,8030	12,8630	12,8030			12,8630		12,7710	15,006	12,9540	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,2550	11,2770	11,2550			11,2770		11,2000	15,006	11,3540	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2750	14,2820	14,2750			14,2820		14,2070	15,006	14,3570	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,1350	17,1960	17,1350	445,5100	1	17,1960	26	17,0980	15,006	17,2930	15,006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	33,8650	33,8650	33,8100			33,8100		33,7800	1,701	33,8400	5,701
Tracker	LU072153864	UBS ETF ECOEUA	EUR	100,8000	100,9000	100,8000			100,9000		100,3200	1,006	101,4800	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,4120	14,4360	14,4120			14,4360		14,4200	10,000	14,4500	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	95,3000	95,7400	95,3000	2382,5000	1	95,7400	25	95,5300	5,000	95,9400	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	121,5200	121,5200	121,3600			121,3600		121,3000	7,088	121,4200	2,000
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,7400	16,7400	16,7160			16,7160		16,7000	10,000	16,7300	10,000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	17,9800	18,0120	17,9800	198,1300	1	17,9820	11	17,9540	10,000	18,0080	27,800
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	101,3800	101,3800	101,1100			101,1100		100,8600	2,500	101,3600	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	89,8000	89,8900	89,7000	64773,0600	4	89,7900	721	89,6700	5,000	89,9000	5,500
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,3760	16,3760	16,3460			16,3460		16,3200	10,000	16,3700	10,000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,6800	61,7400	61,6800			61,7400		61,6600	10,000	61,8100	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,0600	16,1180	16,0600			16,1180		16,0060	7,886	16,2300	10,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,9600	19,9600	19,9060			19,9060		19,8800	25,240	19,9320	25,240
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,3300	38,5600	38,3100	77,1000	2	38,3100	2	38,2690	15,000	38,3500	15,000
Tracker	LU1230561679	UBS ETF JPSR	EUR	17,9730	18,0210	17,9550	68870,7900	3	17,9550	3824	17,8920	27,860	18,0180	27,860
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,2040	12,3200	12,2040	21759,0400	3	12,2400	1767	12,2000	593	12,2800	12,500
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,8150	35,8150	35,7500			35,7500		35,6800	5,088	35,8200	5,088
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	58,1300	58,3200	57,9800	1806,2200	2	58,0400	31	57,8500	7,008	58,2200	7,008
Tracker	LU1169825954	UBS ETF SGPDV	EUR	16,3840	16,5540	16,3840	53174,5600	3	16,4440	3220	16,3780	3,000	16,5080	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,3220	15,3220	15,2760			15,2760		15,2400	10,000	15,3100	10,000
Tracker	LU0721525444	UBS ETF UTUSA	EUR	19,6720	19,6900	19,6720			19,6900		19,6600	7,006	19,7200	7,006
Tracker	LU0721525973	UBS ETF UT7USA	EUR	32,1980	32,2900	32,1980			32,2900		32,1600	3,246	32,4200	3,246
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	73,8500	73,8500	73,6900			73,6900		73,6000	2,500	73,7700	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,6600	12,6600	12,6600			12,6600		12,6100	12,500	12,7100	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5570	8,6090	8,5400	335,7500	1	8,5400	39	8,5210	10,008	8,5590	10,008
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	34,9150	34,9150	34,8550			34,8550		34,8100	10,000	34,8990	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,2970	17,2970	17,2950			17,2950		17,2500	10,000	17,3400	10,000
Tracker	IE00BX7RQV03	UBS IRL ULQVD	EUR	15,4560	15,4560	15,4500			15,4500		15,4100	10,000	15,4880	20,008
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,0460	18,0460	18,0300			18,0300		17,9800	10,000	18,0800	30,008
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,8060	16,8060	16,7420			16,7420		16,7020	20,008	16,7800	10,000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,5500	18,5500	18,4760			18,4760		18,4300	10,000	18,5200	10,000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,6000	17,6000	17,5960			17,5960		17,5500	10,000	17,6400	10,000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,2560	19,2560	19,2400			19,2400		19,2000	10,000	19,2780	20,008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	52,4600	52,4600	52,3700			52,3700		52,2400	3,088	52,5000	13,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,4250	21,4250	21,3700			21,3700		21,3510	20,088	21,3890	20,088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,2460	17,2460	17,2160			17,2160		17,1800	10,000	17,2500	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,3520	19,3520	19,3060			19,3060		19,2400	10,000	19,3700	20,008
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	42,4400	42,4400	42,3650			42,3650		42,3200	10,000	42,4100	15,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	51,9800	52,0200	51,9800	10036,0000	1	52,0200	193	51,9900	700	52,0500	700
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,7700	24,8020	24,7650	33848,4100	3	24,7980	1366	24,7900	1,500	24,8060	10,079
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,0710	22,2900	22,0450	132762,1000	22	22,1100	5996	22,1000	7,000	22,1200	4
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	69,1000	69,5700	68,8000	1144670,0400	95	69,0300	16538	68,9300	522	69,0300	512
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,8450	28,9400	28,7600	1097400,3100	14	28,8350	38070	28,8000	200	28,8700	200
Tracker	IE00BKX55558	VANGUARD FTSE DW	EUR	50,2700	50,2700	50,1100	150330,0000	1	50,2100	3000	50,1600	5,092	50,2500	3,000
Tracker	IE00B3VMMB84	VANGUARD FTSE EM	EUR	52,2300	52,9900	52,2300	1350930,5000	70	52,4800	25675	52,4300	600	52,5200	5,000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,7720	29,9190	29,6600	5382630,4700	75	29,7300	180641	29,7300	4,999	29,7700	5,000
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,8040	47,0240	46,6950	1224140,5500	37	46,7700	26087	46,7200	3,000	46,8200	8,008
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,7650	25,9700	25,7150	1108802,5100	16	25,7550	42906	25,7400	5,000	25,7700	24,510

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BKX55R35	VANGUARD FTSE NA	EUR	53,8200	53,9800	53,7000	101796,2900	4	53,7000	1888	53,6600	5,088	53,7300	3,000
Tracker	IE00BYR0RD71	VANGUARD GLBLIQU	EUR	26,9550	26,9550	26,9410			26,9410		26,9010	3,902	26,9800	3,902
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	24,8960	24,9350	24,8960			24,9350		24,9100	4,222	24,9600	6,000
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,4800	26,5700	26,4370	2331,8000	2	26,4370	88	26,4140	3,979	26,4600	5,500
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,1400	28,2490	28,0390	81401,3800	3	28,0390	2882	28,0070	3,742	28,0700	13,508
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	41,2550	41,4500	41,0100	5252977,6100	172	41,2000	127136	41,1850	50,088	41,2000	49,906
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,4190	41,7800	41,4190	368556,1600	15	41,6480	8840	41,6250	632	41,6700	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	40,5390	40,7000	40,5390	9890,1000	1	40,6850	243	40,6200	500	40,7500	500
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	19,0080	19,0700	19,0080	266,7100	2	19,0700	14	19,0630	1,375	19,0760	1,375
Warrant	NL0009902287	AALB 95PLOPENG	EUR	31,9100	32,2400	31,9100			32,2400		32,1900	5,000	32,2900	5,000
Warrant	NL0011012653	AALB 235PLOPENG	EUR	19,1200	19,4500	19,1200			19,4500		19,4000	5,000	19,5000	5,000
Warrant	NL0012464655	AALB 405PLOPENG	EUR											
Warrant	NL0009112408	AALB 4.15PLOPENG	EUR	36,3400	36,6700	36,3400			36,6700		36,6200	5,000	36,7200	5,000
Warrant	NL0009113158	AALB 5.75PLOPENG	EUR	34,8800	35,2100	34,8800			35,2100		35,1600	5,000	35,2600	5,000
Warrant	NL0009236397	AALB 6.85PLOPENG	EUR	33,9300	34,2600	33,9300			34,2600		34,2100	5,000	34,3100	5,000
Warrant	NL0009367085	AALB 7.95PLOPENG	EUR	32,9100	33,2400	32,9100			33,2400		33,1900	5,000	33,2900	5,000
Warrant	NL0010216347	AALB 12.55PLOPENG	EUR	28,7100	29,0400	28,7100			29,0400		28,9900	5,000	29,0900	5,000
Warrant	NL0010348207	AALB 14.75PLOPENG	EUR	26,7100	27,0400	26,7100			27,0400		26,9900	5,000	27,0900	5,000
Warrant	NL0010466462	AALB 15.95PLOPENG	EUR	25,6400	25,9700	25,6400			25,9700		25,9200	5,000	26,0200	5,000
Warrant	NL0010526125	AALB 17.15PLOPENG	EUR	24,4800	24,8100	24,4800			24,8100		24,7600	5,000	24,8600	5,000
Warrant	NL0010939039	AALB 18.55PLOPENG	EUR	23,2700	23,6000	23,2700			23,6000		23,5500	5,000	23,6500	5,000
Warrant	NL0010942421	AALB 19.95PLOPENG	EUR	21,9700	22,3000	21,9700			22,3000		22,2500	5,000	22,3500	5,000
Warrant	NL0010950440	AALB 21.45PLOPENG	EUR	20,5900	20,9200	20,5900			20,9200		20,8700	5,000	20,9700	5,000
Warrant	NL0011373147	AALB 24.75PLOPENG	EUR	17,5700	17,9000	17,5700			17,9000		17,8500	5,000	17,9500	5,000
Warrant	NL0011848296	AALB 26.55PLOPENG	EUR	15,9600	16,2900	15,9600			16,2900		16,2400	5,000	16,3400	5,000
Warrant	NL0012064232	AALB 28.45PLOPENG	EUR	14,2200	14,5500	14,2200			14,5500		14,5000	5,000	14,6000	5,000
Warrant	NL0012064596	AALB 30.55PLOPENG	EUR	12,3600	12,6900	12,3600			12,6900		12,6400	5,000	12,7400	5,000
Warrant	NL0012067128	AALB 32.65PLOPENG	EUR	10,3800	10,7100	10,3800			10,7100		10,6600	5,000	10,7600	5,000
Warrant	NL0012076913	AALB 34.95PLOPENG	EUR	8,3000	8,6300	8,3000			8,6300		8,5800	5,000	8,6800	5,000
Warrant	NL0012080386	AALB 37.45PLOPENG	EUR	6,0700	6,4000	6,0700			6,4000		6,3500	5,000	6,4500	5,000
Warrant	NL0012464663	AALB 48.45PSOPENG	EUR	13,9800	13,9800	13,6400			13,6400		13,5900	5,000	13,6900	5,000
Warrant	NL0012063325	ABN 195PLOPENG	EUR	7,1200	7,5300	7,1200			7,5300		7,5100	5,000	7,5400	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	1,4600	1,4600	1,4600			1,4600		1,4100	500	1,5100	500
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	1,000	1,0700	1,000
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0800	750	0,1100	750
Warrant	NL0012469167	ABN 275PLOPENG	EUR											
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	1,000	0,1000	1,000
Warrant	NL0011846910	ABN 10.85PLOPENG	EUR	14,7900	15,2000	14,7900			15,2000		15,1800	5,000	15,2100	5,000
Warrant	NL0011845268	ABN 11.25PLOPENG	EUR	13,7000	14,1100	13,7000			14,1100		14,0900	2,500	14,1200	2,500
Warrant	NL0011481379	ABN 11.45PLOPENG	EUR	14,1900	14,6000	14,1900			14,6000		14,5800	2,500	14,6100	2,500
Warrant	NL0011481387	ABN 12.45PLOPENG	EUR	13,2500	13,8400	13,2500	1107,2000	1	13,6600	80	13,6400	2,500	13,6700	2,500
Warrant	NL0011848379	ABN 13.15PLOPENG	EUR	12,6100	13,0200	12,6100			13,0200		13,0000	5,000	13,0300	5,000
Warrant	NL0011848361	ABN 13.95PLOPENG	EUR	11,9200	12,3300	11,9200			12,3300		12,3100	5,000	12,3400	5,000
Warrant	NL0011851134	ABN 14.65PLOPENG	EUR	11,2200	11,6300	11,2200			11,6300		11,6100	5,000	11,6400	5,000
Warrant	NL0011850607	ABN 14.85PLOPENG	EUR	10,1300	10,5400	10,1300			10,5400		10,5200	5,000	10,5500	5,000
Warrant	NL0011852025	ABN 15.55PLOPENG	EUR	10,4600	10,8700	10,4600			10,8700		10,8500	5,000	10,8800	5,000
Warrant	NL0011853304	ABN 16.35PLOPENG	EUR	9,6900	10,1000	9,6900			10,1000		10,0800	5,000	10,1100	5,000
Warrant	NL0011857412	ABN 17.25PLOPENG	EUR	8,9000	9,3100	8,9000			9,3100		9,2900	5,000	9,3200	5,000
Warrant	NL0011858410	ABN 18.15PLOPENG	EUR	8,0200	8,4300	8,0200			8,4300		8,4100	5,000	8,4400	5,000
Warrant	NL0012063929	ABN 20.15PLOPENG	EUR	6,1800	6,5900	6,1800			6,5900		6,5700	5,000	6,6000	5,000
Warrant	NL0012073027	ABN 21.15PLOPENG	EUR	5,1900	5,6000	5,1900			5,6000		5,5800	5,000	5,6100	5,000
Warrant	NL0012070619	ABN 21.35PLOPENG	EUR	3,6200	4,0300	3,6200			4,0300		4,0100	5,000	4,0400	5,000
Warrant	NL0012076004	ABN 22.25PLOPENG	EUR	4,1700	4,5800	4,1700			4,5800		4,5600	5,000	4,5900	5,000
Warrant	NL0012075212	ABN 22.45PLOPENG	EUR	2,5500	2,9600	2,5500	520,0000	1	2,9600	200	2,9400	5,000	2,9700	5,000
Warrant	NL0012080592	ABN 23.35PLOPENG	EUR	3,1400	3,5500	3,1400			3,5500		3,5300	5,000	3,5600	5,000
Warrant	NL0012467237	ABN 24.55PLOPENG	EUR											
Warrant	NL0012467872	ABN 25.75PLOPENG	EUR											
Warrant	NL0012469464	ABN 27.25PLOPENG	EUR											
Warrant	NL0012462717	ABN 28.25PSOPENG	EUR											
Warrant	NL0012469738	ABN 29.25PSOPENG	EUR	6,8600	6,8600	6,4300			6,4300		6,4100	5,000	6,4400	5,000
Warrant	NL0012468557	ABN 30.95PSOPENG	EUR	6,3300	6,3300	5,9000			5,9000		5,8800	5,000	5,9100	5,000
Warrant	NL0011846589	ABN 10.575PLOPENG	EUR	14,3300	14,7400	14,3300			14,7400		14,7200	5,000	14,7500	5,000
Warrant	NL0011844428	ABN 11.875PLOPENG	EUR	13,0300	13,4400	13,0300			13,4400		13,4200	2,500	13,4500	2,500
Warrant	NL0011621412	ABN 12.575PLOPENG	EUR	12,3100	12,7200	12,3100			12,7200		12,7000	2,500	12,7300	2,500
Warrant	NL0011847629	ABN 13.285PLOPENG	EUR	11,6300	12,0400	11,6300			12,0400		12,0200	5,000	12,0500	5,000
Warrant	NL0011848049	ABN 14.025PLOPENG	EUR	10,8700	11,2800	10,8700			11,2800		11,2600	5,000	11,2900	5,000
Warrant	NL0011851381	ABN 15.615PLOPENG	EUR	9,3000	9,7100	9,3000			9,7100		9,6900	5,000	9,7200	5,000
Warrant	NL0011852983	ABN 16.455PLOPENG	EUR	8,4600	8,8700	8,4600			8,8700		8,8500	5,000	8,8800	5,000
Warrant	NL0011856794	ABN 17.335PLOPENG	EUR	7,6200	8,0300	7,6200			8,0300		8,0100	5,000	8,0400	5,000
Warrant	NL0011857479	ABN 18.255PLOPENG	EUR	6,6600	7,0700	6,6600	2880,0000	1	7,0700	400	7,0500	5,000	7,0800	5,000
Warrant	NL0011862727	ABN 19.225PLOPENG	EUR	5,7100	6,1200	5,7100			6,1200		6,1000	5,000	6,1300	5,000
Warrant	NL0012062988	ABN 20.235PLOPENG	EUR	4,7100	5,1200	4,7100			5,1200		5,1000	5,000	5,1300	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	NL0012080824	ABN 23.52SPLOPENG	EUR	1,4000	1,8000	1,4000	450,0000	1	1,8000	300	1,7800	5,000	1,8100	5,000
Warrant	NL0012467377	ABN 24.69SPLOPENG	EUR											
Warrant	NL0012467369	ABN 25.92SPLOPENG	EUR											
Warrant	NL0012473086	ABN 26.86SPSOPENG	EUR	2,2700	2,2700	1,8400			1,8400		1,8200	5,000	1,8500	5,000
Warrant	NL0012462006	ABN 28.88SPSOPENG	EUR	4,3100	4,3100	3,8800			3,8800		3,8600	5,000	3,8900	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	130,5000	130,5000	130,0500			130,0500		130,0000	5,000	130,1000	5,000
Warrant	NL0011019526	ADIDA 59SPLOPENG	EUR	122,9500	122,9500	122,5000			122,5000		122,4500	5,000	122,5500	5,000
Warrant	NL0012465231	ADIDA 225SPSOPENG	EUR	6,6100	6,6600	6,6100			6,6600		6,6100	5,000	6,7100	5,000
Warrant	NL0011370820	ADIDA 64.75PLOPENG	EUR	117,7500	117,7500	117,3000			117,3000		117,2500	5,000	117,3500	5,000
Warrant	NL0011474838	ADIDA 70.85PLOPENG	EUR	112,0500	112,0500	111,6000			111,6000		111,5500	5,000	111,6500	5,000
Warrant	NL0011478151	ADIDA 77.55PLOPENG	EUR	105,8000	105,8000	105,3500			105,3500		105,3000	5,000	105,4000	5,000
Warrant	NL0011620091	ADIDA 84.75PLOPENG	EUR	99,0500	99,0500	98,6000			98,6000		98,5500	5,000	98,6500	5,000
Warrant	NL0011629456	ADIDA101.35PLOPENG	EUR	83,6200	83,6200	83,1700			83,1700		83,1200	5,000	83,2200	5,000
Warrant	NL0011846431	ADIDA120.75PLOPENG	EUR	65,5600	65,5600	65,1100			65,1100		65,0600	5,000	65,1600	5,000
Warrant	NL0011851969	ADIDA142.25PLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.35PLOPENG	EUR	3,3000	3,3000	3,2600			3,2600		3,2100	5,000	3,3100	5,000
Warrant	NL0012068159	ADIDA187.65SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.75SPSOPENG	EUR	4,2000	4,2500	4,2000			4,2500		4,2000	5,000	4,3000	5,000
Warrant	NL0006428419	AEGON 15PLOPENG	EUR	4,7900	4,7900	4,6700			4,6700		4,6700	12,500		
Warrant	NL0010095642	AEGON 25PLOPENG	EUR	3,8600	3,8600	3,7500			3,7500		3,7400	12,500	3,7600	12,500
Warrant	NL0011850839	AEGON 35PLOPENG	EUR	2,9900	2,9900	2,8800			2,8800		2,8700	12,500	2,8900	12,500
Warrant	NL0012463848	AEGON 55PLOPENG	EUR	1,1100	1,1400	1,0200	24510,0000	7	1,0200	21500	1,0100	12,500	1,0300	12,500
Warrant	NL0006428294	AEGON 0.15PLOPENG	EUR	5,6300	5,6300	5,5200			5,5200		5,5200	12,500		
Warrant	NL0006428286	AEGON 0.55PLOPENG	EUR	5,2200	5,2200	5,1000			5,1000		5,1000	12,500		
Warrant	NL0009765163	AEGON 1.25PLOPENG	EUR	4,5600	4,5600	4,4400			4,4400		4,4300	12,500	4,4500	12,500
Warrant	NL0009901941	AEGON 1.55PLOPENG	EUR	4,3100	4,3100	4,1900			4,1900		4,1800	12,500	4,2000	12,500
Warrant	NL0009905264	AEGON 1.85PLOPENG	EUR	4,0200	4,0200	3,9100			3,9100		3,9000	12,500	3,9200	12,500
Warrant	NL0010104196	AEGON 2.25PLOPENG	EUR	3,7000	3,7000	3,5900			3,5900		3,5800	12,500	3,6000	12,500
Warrant	NL0010202354	AEGON 2.45PLOPENG	EUR	3,5200	3,5200	3,4100			3,4100		3,4000	12,500	3,4200	12,500
Warrant	NL0011846837	AEGON 2.55PLOPENG	EUR	3,4000	3,4000	3,2900			3,2900		3,2800	12,500	3,3000	12,500
Warrant	NL0011847421	AEGON 2.75PLOPENG	EUR	3,2600	3,2600	3,1400			3,1400		3,1300	12,500	3,1500	12,500
Warrant	NL0011848304	AEGON 2.85PLOPENG	EUR	3,1100	3,1100	3,0000			3,0000		2,9900	12,500	3,0100	12,500
Warrant	NL0011857354	AEGON 3.35PLOPENG	EUR	2,6600	2,6600	2,5500			2,5500		2,5400	12,500	2,5600	12,500
Warrant	NL0011859335	AEGON 3.75PLOPENG	EUR	2,3300	2,3300	2,2200			2,2200		2,2100	12,500	2,2300	12,500
Warrant	NL0012072896	AEGON 3.95PLOPENG	EUR	2,1500	2,1500	2,0400			2,0400		2,0300	12,500	2,0500	12,500
Warrant	NL0012074140	AEGON 4.15PLOPENG	EUR	1,9500	1,9500	1,8400	93,0000	1	1,8400	50	1,8300	12,500	1,8500	12,500
Warrant	NL0012077317	AEGON 4.35PLOPENG	EUR	1,7600	1,7600	1,6500	52,2000	1	1,6500	30	1,6400	12,500	1,6600	12,500
Warrant	NL0012077747	AEGON 4.65PLOPENG	EUR	1,5700	1,5700	1,4600			1,4600		1,4500	12,500	1,4700	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	2,500	0,7800	2,500
Warrant	NL0012463079	AEGON 4.85PLOPENG	EUR	1,3500	1,3500	1,2400			1,2400		1,2300	12,500	1,2500	12,500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	3,000	0,6700	3,000
Warrant	NL0012472641	AEGON 5.35PLOPENG	EUR											
Warrant	NL0012468821	AEGON 5.35PLOPENG	EUR											
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3,500	0,2600	3,500
Warrant	NL0011355797	AEGON 5.85SPSOPENG	EUR	0,9000	1,0200	0,9000			1,0200		1,0100	12,500	1,0300	12,500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	4,500	0,0900	4,500
Warrant	NL0011196753	AEGON 6.35SPSOPENG	EUR	1,4500	1,5600	1,4500			1,5600		1,5500	12,500	1,5700	12,500
Warrant	NL0012468839	AEGON 6.85SPSOPENG	EUR	1,9400	2,0600	1,9400			2,0600		2,0500	12,500	2,0700	12,500
Warrant	NL0011847116	AEGON 2.245PLOPENG	EUR	3,4500	3,4500	3,3400			3,3400		3,3300	12,500	3,3500	12,500
Warrant	NL0011847900	AEGON 2.995PLOPENG	EUR	2,7100	2,7100	2,6000			2,6000		2,5900	12,500	2,6100	12,500
Warrant	NL0011355920	AEGON 5.865SPSOPENG	EUR	0,2700	0,3800	0,2700			0,3800		0,3700	12,500	0,3900	12,500
Warrant	NL0011846555	AEGON2.3775PLOPENG	EUR	3,3200	3,3200	3,2000			3,2000		3,1900	12,500	3,2100	12,500
Warrant	NL0011845532	AEGON2.5215PLOPENG	EUR	3,2100	3,2100	3,1000			3,1000		3,0900	12,500	3,1100	12,500
Warrant	NL0011844311	AEGON2.6745PLOPENG	EUR	3,0200	3,0200	2,9100			2,9100		2,9000	12,500	2,9200	12,500
Warrant	NL0011847280	AEGON2.8285PLOPENG	EUR	2,8600	2,8600	2,7400			2,7400		2,7300	12,500	2,7500	12,500
Warrant	NL0011856042	AEGON3.1535PLOPENG	EUR	2,5500	2,5500	2,4400			2,4400		2,4300	12,500	2,4500	12,500
Warrant	NL0011856729	AEGON3.3245PLOPENG	EUR	2,3800	2,3800	2,2700			2,2700		2,2600	12,500	2,2800	12,500
Warrant	NL0011859178	AEGON3.5045PLOPENG	EUR	2,1800	2,1800	2,0800			2,0800		2,0700	12,500	2,0900	12,500
Warrant	NL0011859657	AEGON3.8915PLOPENG	EUR	1,7700	1,7700	1,6700	70722,4000	5	1,6700	40420	1,6600	12,500	1,6800	12,500
Warrant	NL0012073217	AEGON4.0935PLOPENG	EUR	1,5600	1,6100	1,4500	10105,0000	2	1,4500	6500	1,4400	12,500	1,4600	12,500
Warrant	NL0012075311	AEGON4.3055PLOPENG	EUR	1,3800	1,4000	1,2900	964,0000	6	1,2900	700	1,2800	12,500	1,3000	12,500
Warrant	NL0012077143	AEGON4.5285PLOPENG	EUR	1,1500	1,1500	1,0500	12075,0000	1	1,0500	10500	1,0400	12,500	1,0600	12,500
Warrant	NL0012462881	AEGON4.7565PLOPENG	EUR	0,9200	0,9200	0,8000	2079,8000	4	0,8000	2380	0,7900	12,500	0,8100	12,500
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0012463913	AEGON4.9945PLOPENG	EUR	0,6600	0,7000	0,5500	48716,7000	17	0,5500	84421	0,5400	12,500	0,5600	12,500
Warrant	NL0012472344	AEGON5.2435PLOPENG	EUR											
Warrant	NL0012468409	AEGON5.2435PLOPENG	EUR											
Warrant	NL0011356464	AEGON5.4185SPSOPENG	EUR											
Warrant	NL0012470017	AEGON5.5055PLOPENG	EUR											
Warrant	NL0011196506	AEGON6.3495SPSOPENG	EUR	0,7600	0,8700	0,7600			0,8700		0,8600	12,500	0,8800	12,500
Warrant	NL0011203740	AEGON7.4155SPSOPENG	EUR	1,8300	1,9400	1,8300			1,9400		1,9300	12,500	1,9500	12,500
Warrant	NL0011205893	AEGON7.9845SPSOPENG	EUR	2,3900	2,5100	2,3900			2,5100		2,5000	12,500	2,5200	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	NL0006423097	AEX 55SPLOPENG	EUR	47,6700	47,6700	47,6700			47,6700		47,6700	2,000		
Warrant	NL0006428179	AEX 68SPLOPENG	EUR	46,4200	46,4200	46,4200			46,4200		46,4200	2,000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	45,2300	45,2300	45,2300			45,2300		45,2300	2,000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	44,0500	44,0500	44,0500			44,0500		44,0500	2,000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	43,4300	43,4300	43,4300			43,4300		43,4300	2,000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	42,8400	42,8400	42,8400			42,8400		42,8400	2,000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR											
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	41,6700	41,6700	41,6700			41,6700		41,6700	2,000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR											
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	40,3800	40,3800	40,3800			40,3800		40,3800	2,000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	39,6800	39,6800	39,6800			39,6800		39,6800	2,000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	39,0900	39,0900	39,0900			39,0900		39,0900	2,000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	38,3900	38,3900	38,3900			38,3900		38,3900	2,000		
Warrant	NL0009106889	AEX 156SPLOPENG	EUR	37,7800	37,7800	37,7800			37,7800		37,7800	2,000		
Warrant	NL0009106871	AEX 162SPLOPENG	EUR	37,1800	37,1800	37,1800			37,1800		37,1800	2,000		
Warrant	NL0009106863	AEX 168SPLOPENG	EUR	36,5900	36,5900	36,5900			36,5900		36,5900	2,000		
Warrant	NL0009111012	AEX 174SPLOPENG	EUR	36,0100	36,0100	36,0100			36,0100		36,0000	2,000	36,0100	2,000
Warrant	NL0009111004	AEX 180SPLOPENG	EUR	35,4200	35,4200	35,4200			35,4200		35,4100	2,000	35,4200	2,000
Warrant	NL0009111061	AEX 186SPLOPENG	EUR	34,8400	34,8400	34,8400			34,8400		34,8300	2,000	34,8400	2,000
Warrant	NL0009111053	AEX 192SPLOPENG	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	2,000	34,2500	2,000
Warrant	NL0009111046	AEX 198SPLOPENG	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	2,000	33,6600	2,000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	33,1500	33,1500	33,1500			33,1500		33,1400	2,000	33,1500	2,000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	32,6300	32,6300	32,6300			32,6300		32,6200	2,000	32,6300	2,000
Warrant	NL0009901792	AEX 214SPLOPENG	EUR	32,1200	32,1200	32,1200			32,1200		32,1100	2,000	32,1200	2,000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	31,5800	31,5800	31,5800			31,5800		31,5700	2,000	31,5800	2,000
Warrant	NL0009901925	AEX 225SPLOPENG	EUR	31,0300	31,0300	31,0300			31,0300		31,0200	2,000	31,0300	2,000
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	2,000	30,4800	2,000
Warrant	NL0010100350	AEX 236SPLOPENG	EUR	29,9600	29,9600	29,9600			29,9600		29,9500	2,000	29,9600	2,000
Warrant	NL0010102521	AEX 242SPLOPENG	EUR	29,3800	29,3800	29,3800			29,3800		29,3700	2,000	29,3800	2,000
Warrant	NL0010084976	AEX 247SPLOPENG	EUR	28,8600	28,8600	28,8600			28,8600		28,8500	2,000	28,8600	2,000
Warrant	NL0010085239	AEX 253SPLOPENG	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	2,000	28,2900	2,000
Warrant	NL0010085221	AEX 259SPLOPENG	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	2,000	27,7200	2,000
Warrant	NL0010087052	AEX 265SPLOPENG	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	2,000	27,1100	2,000
Warrant	NL0010201893	AEX 271SPLOPENG	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	2,000	26,4800	2,000
Warrant	NL0010215349	AEX 278SPLOPENG	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	2,000	25,8100	2,000
Warrant	NL0010215786	AEX 285SPLOPENG	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	2,000	25,1200	2,000
Warrant	NL0010350492	AEX 292SPLOPENG	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	2,000	24,4000	2,000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	2,000	23,7000	2,000
Warrant	NL0010465498	AEX 307SPLOPENG	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	2,000	22,9800	2,000
Warrant	NL0010467718	AEX 314SPLOPENG	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	2,000	22,2600	2,000
Warrant	NL0010468476	AEX 322SPLOPENG	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	2,000	21,5200	2,000
Warrant	NL0010535225	AEX 330SPLOPENG	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	2,000	20,7600	2,000
Warrant	NL0010829636	AEX 332SPLOPENG	EUR	20,4200	20,5700	20,4200	510,5000	1	20,5700	25	20,5600	2,000	20,5700	2,000
Warrant	NL0010829628	AEX 334SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	2,000	20,3800	2,000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	2,000	20,1900	2,000
Warrant	NL0010829602	AEX 337SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	2,000	20,0000	2,000
Warrant	NL0010829594	AEX 339SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	2,000	19,8000	2,000
Warrant	NL0010829586	AEX 341SPLOPENG	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	2,000	19,6100	2,000
Warrant	NL0010829578	AEX 343SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	2,000	19,4200	2,000
Warrant	NL0010829560	AEX 345SPLOPENG	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	2,000	19,2200	2,000
Warrant	NL0010830832	AEX 347SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	2,000	19,0300	2,000
Warrant	NL0010938957	AEX 351SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	2,000	18,6300	2,000
Warrant	NL0010938940	AEX 353SPLOPENG	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	2,000	18,4300	2,000
Warrant	NL0010938932	AEX 355SPLOPENG	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	2,000	18,2300	2,000
Warrant	NL0011618962	AEX 357SPLOPENG	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	2,000	18,0400	2,000
Warrant	NL0011619515	AEX 359SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	2,000	17,8500	2,000
Warrant	NL0011619507	AEX 363SPLOPENG	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	2,000	17,4600	2,000
Warrant	NL0011619499	AEX 367SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	2,000	17,0700	2,000
Warrant	NL0011619481	AEX 371SPLOPENG	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	2,000	16,6700	2,000
Warrant	NL0011619473	AEX 375SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	2,000	16,2700	2,000
Warrant	NL0011620125	AEX 377SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	2,000	16,0700	2,000
Warrant	NL0011620240	AEX 379SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	2,000	15,8700	2,000
Warrant	NL0011620232	AEX 384SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	2,000	15,4600	2,000
Warrant	NL0011622188	AEX 386SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	10,000	15,2600	10,000
Warrant	NL0011622287	AEX 388SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10,000	15,0500	10,000
Warrant	NL0011622279	AEX 392SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	10,000	14,6400	10,000
Warrant	NL0011622261	AEX 394SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	10,000	14,4300	10,000
Warrant	NL0011843925	AEX 396SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	10,000	14,2200	10,000
Warrant	NL0011844956	AEX 401SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	10,000	13,8100	10,000
Warrant	NL0011844949	AEX 405SPLOPENG	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	10,000	13,3900	10,000
Warrant	NL0011847207	AEX 407SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	10,000	13,1800	10,000
Warrant	NL0011847199	AEX 409SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	10,000	12,9700	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847181	AEX 411SPLOPENG	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	10.000	12,7500	10.000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 416SPLOPENG	EUR	12,3000	12,4000	12,3000	3700,0000	2	12,3300	300	12,3200	10.000	12,3300	10.000
Warrant	NL0011848072	AEX 418SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	10.000	12,1100	10.000
Warrant	NL0011848064	AEX 422SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	10.000	11,6800	10.000
Warrant	NL0011848056	AEX 424SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	20.000	11,4600	20.000
Warrant	NL0011859277	AEX 428SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	20.000	11,1100	20.000
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20.000	10,9000	20.000
Warrant	NL0011859574	AEX 435SPLOPENG	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	20.000	10,4600	20.000
Warrant	NL0011862263	AEX 437SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	20.000	10,2400	20.000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20.000	10,0100	20.000
Warrant	NL0011862487	AEX 441SPLOPENG	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	20.000	9,7900	20.000
Warrant	NL0011862479	AEX 444SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	20.000	9,5600	20.000
Warrant	NL0011862461	AEX 446SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	20.000	9,3400	20.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011862982	AEX 451SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Warrant	NL0011863139	AEX 453SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Warrant	NL0012061600	AEX 458SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Warrant	NL0012062228	AEX 463SPLOPENG	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7200	50.000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0200	90.000		
Warrant	NL0012062418	AEX 465SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Warrant	DE000CE6E543	AEX 470P 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135.000	0,0900	135.000
Warrant	NL0012065312	AEX 470SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Warrant	NL0012065692	AEX 472SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	150.000	0,6200	150.000
Warrant	NL0012065817	AEX 477SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	150.000	0,4000	150.000
Warrant	NL0012066245	AEX 482SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Warrant	DE000CE6B833	AEX 485P 0218Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0200	90.000		
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	150.000	0,9700	150.000
Warrant	NL0012066807	AEX 485SPLOPENG	EUR	5,5600	5,6200	5,4000	66610,0000	13	5,5500	12000	5,5400	50.000	5,5500	50.000
Warrant	NL0012067193	AEX 487SPLOPENG	EUR	5,2900	5,3100	5,2900	238,0500	1	5,3100	45	5,3000	50.000	5,3100	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	90.000	2,0300	90.000
Warrant	DE000CE6E535	AEX 490P 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	135.000	0,1200	135.000
Warrant	NL0012067771	AEX 492SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	150.000	0,8800	150.000
Warrant	NL0012068373	AEX 495SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	135.000	1,5400	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	150.000	0,6000	150.000
Warrant	NL0012069496	AEX 500SPLOPENG	EUR	4,0700	4,1200	4,0000	8990,0000	3	4,0700	2200	4,0600	50.000	4,0700	50.000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	3,6100	3,8200	3,6100	519,8400	1	3,8200	144	3,8100	50.000	3,8200	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	150.000	1,5100	150.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0200	90.000		
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	150.000	1,3100	150.000
Warrant	NL0012079131	AEX 505SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	3,2700	3,3200	3,2700	3270,0000	1	3,3200	1000	3,3100	50.000	3,3200	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	135.000	1,1300	135.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	135.000	0,2200	135.000
Warrant	NL0012079115	AEX 510SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	2,7600	2,9100	2,5300	121142,6500	189	2,8100	44273	2,8000	50.000	2,8100	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	150.000	1,3900	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	150.000	1,2500	150.000
Warrant	NL0012079909	AEX 515SPLOPENG	EUR	2,5800	2,5800	2,5700	309,6000	1	2,5700	120	2,5600	50.000	2,5700	50.000
Warrant	NL0012079891	AEX 518SPLOPENG	EUR											
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	150.000	0,8800	150.000
Warrant	DE000CV4ZXX3	AEX 520P 0618Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	150.000	0,9500	150.000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR											
Warrant	NL0012472500	AEX 523SPLOPENG	EUR											
Warrant	NL0012080667	AEX 523SPLOPENG	EUR											
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	150.000	0,9600	150.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0600	90.000		
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	150.000	1,7800	150.000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 528SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	135.000	0,4100	135.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	135.000	0,5000	135.000
Warrant	NL0012462394	AEX 531SPLOPENG	EUR											
Warrant	NL0012462725	AEX 533SPLOPENG	EUR											
Warrant	NL0012473201	AEX 534SPSOPENG	EUR	1,5800	1,5900	1,5800	60,0400	1	1,5900	38	1,5800	50.000	1,5900	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0300	90.000		
Warrant	DE000CV4ZX9P	AEX 535C 1218Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	150.000	0,9200	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	135.000	1,7800	135.000
Warrant	NL0012466395	AEX 536SPLOPENG	EUR											
Warrant	NL0012472922	AEX 537SPSOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50.000	1,8700	50.000
Warrant	NL0012471361	AEX 537SPSOPENG	EUR											
Warrant	NL0012467468	AEX 539SPLOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	150.000	0,4400	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	135.000	1,5000	135.000
Warrant	NL0012471379	AEX 540SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Warrant	NL0012468615	AEX 541SPLOPENG	EUR											
Warrant	NL0012471387	AEX 543SPSOPENG	EUR	2,5600	2,5600	2,4200	7680,0000	2	2,4200	3000	2,4100	50.000	2,4200	50.000
Warrant	NL0012468607	AEX 544SPLOPENG	EUR											
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	150.000	0,5600	150.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8600	90.000		
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	135.000	2,3800	135.000
Warrant	NL0012471395	AEX 545SPSOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Warrant	NL0012468599	AEX 547SPLOPENG	EUR											
Warrant	NL0012471403	AEX 548SPSOPENG	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9800	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	1,2000	1,2000	1,2000			1,2000		1,1900	90.000	1,2000	90.000
Warrant	NL0012468581	AEX 550SPLOPENG	EUR											
Warrant	NL0012471411	AEX 551SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Warrant	NL0012468573	AEX 552SPLOPENG	EUR											
Warrant	NL0012471429	AEX 554SPSOPENG	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0200	90.000		
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	150.000	0,5900	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	135.000	2,4600	135.000
Warrant	NL0012469746	AEX 555SPLOPENG	EUR											
Warrant	NL0012471437	AEX 557SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Warrant	NL0012470355	AEX 558SPLOPENG	EUR											
Warrant	NL0012471445	AEX 559SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	150.000	0,2100	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	90.000	2,2800	90.000
Warrant	NL0012470348	AEX 560SPLOPENG	EUR											
Warrant	NL0012067219	AEX 560SPSOPENG	EUR											
Warrant	NL0012471452	AEX 562SPSOPENG	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	150.000	0,3300	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	135.000	3,1200	135.000
Warrant	NL0012471460	AEX 565SPSOPENG	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Warrant	NL0012068381	AEX 566SPSOPENG	EUR										4,4500	1.000
Warrant	NL0012471478	AEX 568SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50.000	4,9800	50.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012471486	AEX 571SPSOPENG	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Warrant	NL0012471494	AEX 574SPSOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0200	90.000		
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	150.000	0,3800	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	90.000	3,3000	90.000
Warrant	NL0012068399	AEX 577SPSOPENG	EUR	5,8100	5,9600	5,8100	17610,0000	4	5,8200	3000	5,8100	50.000	5,8200	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	3,1900	3,1900	3,1900			3,1900		3,1800	90.000	3,1900	90.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	150.000	0,2000	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	90.000	3,9600	90.000
Warrant	NL0012068704	AEX 589SPSOPENG	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	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	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0200	90.000		
Warrant	DE000CV4ZX53	AEX 595C 1218Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	150.000	0,2600	150.000
Warrant	NL0012068878	AEX 598SPSOPENG	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	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	0,1500	0,1500	0,1500			0,1500		0,1400	150.000	0,1500	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	9,5500	9,5500	9,5500			9,5500		9,5400	50.000	9,5500	50.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0200	90.000		
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	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Warrant	NL0012463277	AEX 628SPSOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Warrant	NL0012463285	AEX 641SPSOPENG	EUR	12,5000	12,5100	12,4300	18755,0000	5	12,4300	1500	12,4200	50.000	12,4300	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	NL0012463715	AEX 651SPSOPENG	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50.000	13,4200	50.000
Warrant	NL0012467906	AEX 654SPSOPENG	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7500	50.000
Warrant	NL0012470074	AEX 661SPSOPENG	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,4000	50.000
Warrant	NL0012467914	AEX 661SPSOPENG	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Warrant	NL0012470363	AEX 667SPSOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50.000	15,1000	50.000
Warrant	NL0012471254	AEX 671SPSOPENG	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50.000	14,4000	50.000
Warrant	NL0012470371	AEX 674SPSOPENG	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	50.000	15,7800	50.000
Warrant	NL0012470389	AEX 681SPSOPENG	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Warrant	NL0010215968	AEX 290.SPLOPENG	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	2.000	23,8900	2.000
Warrant	NL0010466082	AEX 301.SPLOPENG	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	2.000	22,8000	2.000
Warrant	NL0010468369	AEX 316.SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	2.000	21,3000	2.000
Warrant	NL0011620364	AEX 380.SPLOPENG	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	2.000	14,9800	2.000
Warrant	NL0011845037	AEX 398.SPLOPENG	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	10.000	13,1800	10.000
Warrant	NL0011847736	AEX 412.SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	10.000	11,7700	10.000
Warrant	NL0011848163	AEX 422.SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	10.000	10,7800	10.000
Warrant	NL0011862339	AEX 440.SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	20.000	8,9800	20.000
Warrant	NL0011862917	AEX 447.SPLOPENG	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2900	50.000
Warrant	NL0012061485	AEX 454.SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5800	50.000
Warrant	NL0012062368	AEX 460.SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9900	50.000
Warrant	NL0012065593	AEX 471.SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9900	50.000
Warrant	NL0012076020	AEX 505.SPLOPENG	EUR	2,5000	2,5700	2,4400	613,0000	2	2,5700	250	2,5600	50.000	2,5800	50.000
Warrant	NL0012462089	AEX 521.SPLOPENG	EUR											
Warrant	NL0012462576	AEX 530.SPLOPENG	EUR											
Warrant	NL0012471593	AEX 547.SPLOPENG	EUR	1,9800	2,0600	1,9800	400,0000	3	2,0000	199	1,9900	50.000	2,0100	50.000
Warrant	NL0012468649	AEX 549.SPLOPENG	EUR											
Warrant	NL0012471643	AEX 554.SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	50.000	2,7000	50.000
Warrant	NL0012471692	AEX 561.SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,4000	50.000
Warrant	NL0012068605	AEX 561.SPLOPENG	EUR											
Warrant	NL0012471767	AEX 571.SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,4000	50.000
Warrant	NL0012463160	AEX 627.SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0700	50.000
Warrant	NL0010209805	AEX 269.4SPLOPENG	EUR	25,9400	25,9400	25,9400			25,9400		25,9300	2.000	25,9500	2.000
Warrant	NL0010209797	AEX 275.8SPLOPENG	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	2.000	25,3100	2.000
Warrant	NL0010215455	AEX 279.3SPLOPENG	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	2.000	24,9600	2.000
Warrant	NL0010215570	AEX 282.9SPLOPENG	EUR	24,5600	24,6000	24,5600	24,5600	1	24,6000	1	24,5900	2.000	24,6100	2.000
Warrant	NL0010215893	AEX 286.4SPLOPENG	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	2.000	24,2500	2.000
Warrant	NL0010351003	AEX 293.7SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	2.000	23,5200	2.000
Warrant	NL0010466090	AEX 297.3SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	2.000	23,1600	2.000
Warrant	NL0010466074	AEX 304.7SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	2.000	22,4300	2.000
Warrant	NL0010467734	AEX 308.4SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	2.000	22,0600	2.000
Warrant	NL0010467726	AEX 312.2SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	2.000	21,6800	2.000
Warrant	NL0010468351	AEX 319.8SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	2.000	20,9200	2.000
Warrant	NL0010468880	AEX 323.7SPLOPENG	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	2.000	20,5500	2.000
Warrant	NL0010526075	AEX 327.6SPLOPENG	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	2.000	20,1500	2.000
Warrant	NL0010535258	AEX 331.6SPLOPENG	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	2.000	19,7700	2.000
Warrant	NL0010543864	AEX 333.6SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	2.000	19,5700	2.000
Warrant	NL0010545448	AEX 334.5SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	2.000	19,4800	2.000
Warrant	NL0010544573	AEX 335.6SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	2.000	19,3700	2.000
Warrant	NL0010829800	AEX 336.6SPLOPENG	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	2.000	19,2700	2.000
Warrant	NL0010829792	AEX 337.5SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	2.000	19,1800	2.000
Warrant	NL0010829784	AEX 338.5SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	2.000	19,0800	2.000
Warrant	NL0010829776	AEX 339.5SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	2.000	18,9800	2.000
Warrant	NL0010829768	AEX 340.5SPLOPENG	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	2.000	18,9400	2.000
Warrant	NL0010829750	AEX 341.5SPLOPENG	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	2.000	18,8000	2.000
Warrant	NL0010829743	AEX 342.5SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	2.000	18,6800	2.000
Warrant	NL0010938247	AEX 344.5SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	2.000	18,4800	2.000
Warrant	NL0010938239	AEX 345.5SPLOPENG	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	2.000	18,3800	2.000
Warrant	NL0010938866	AEX 346.5SPLOPENG	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	2.000	18,3000	2.000
Warrant	NL0010938858	AEX 347.5SPLOPENG	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	2.000	18,2000	2.000
Warrant	NL0010938841	AEX 348.5SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	2.000	18,1200	2.000
Warrant	NL0010938833	AEX 349.6SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	2.000	18,0300	2.000
Warrant	NL0010938825	AEX 350.6SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	2.000	17,9200	2.000
Warrant	NL0010938817	AEX 351.6SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	2.000	17,8100	2.000
Warrant	NL0010938809	AEX 352.6SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	2.000	17,7100	2.000
Warrant	NL0010938791	AEX 353.6SPLOPENG	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	2.000	17,6200	2.000
Warrant	NL0010939435	AEX 354.6SPLOPENG	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	2.000	17,5200	2.000
Warrant	NL0011619879	AEX 356.6SPLOPENG	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	2.000	17,3100	2.000
Warrant	NL0011619861	AEX 359.6SPLOPENG	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	2.000	17,0100	2.000
Warrant	NL0011619853	AEX 362.6SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	2.000	16,7100	2.000
Warrant	NL0011619846	AEX 366.6SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	2.000	16,3100	2.000
Warrant	NL0011619838	AEX 368.6SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	2.000	16,1100	2.000
Warrant	NL0011619820	AEX 370.7SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	2.000	15,9100	2.000
Warrant	NL0011619812	AEX 372.7SPLOPENG	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	2.000	15,7000	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	NL0011620026	AEX 373.8SPLOPENG	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	2,000	15,6000	2,000
Warrant	NL0011620398	AEX 375.8SPLOPENG	EUR	15,2700	15,3800	15,1200	1823,4000	2	15,3800	120	15,3700	2,000	15,3900	2,000
Warrant	NL0011620380	AEX 377.9SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	2,000	15,1900	2,000
Warrant	NL0011620372	AEX 378.9SPLOPENG	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	2,000	15,0800	2,000
Warrant	NL0011620588	AEX 383.1SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	10,000	14,6600	10,000
Warrant	NL0011622527	AEX 384.1SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	10,000	14,5600	10,000
Warrant	NL0011622519	AEX 386.2SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10,000	14,3500	10,000
Warrant	NL0011622501	AEX 388.4SPLOPENG	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	10,000	14,1400	10,000
Warrant	NL0011622493	AEX 390.5SPLOPENG	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10,000	13,9200	10,000
Warrant	NL0011622485	AEX 391.6SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	10,000	13,8200	10,000
Warrant	NL0011622477	AEX 392.6SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	10,000	13,7100	10,000
Warrant	NL0011622469	AEX 393.7SPLOPENG	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10,000	13,6000	10,000
Warrant	NL0011844808	AEX 395.8SPLOPENG	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	10,000	13,3900	10,000
Warrant	NL0011845029	AEX 400.1SPLOPENG	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10,000	12,9600	10,000
Warrant	NL0011845011	AEX 403.3SPLOPENG	EUR	12,5800	12,6300	12,4100	6425,3200	3	12,6300	511	12,6200	10,000	12,6400	10,000
Warrant	NL0011845003	AEX 405.5SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10,000	12,4200	10,000
Warrant	NL0011847256	AEX 406.6SPLOPENG	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	10,000	12,3200	10,000
Warrant	NL0011847249	AEX 407.6SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	10,000	12,2100	10,000
Warrant	NL0011847751	AEX 408.7SPLOPENG	EUR	12,1300	12,1300	12,0900	242,6000	1	12,0900	20	12,0800	10,000	12,1000	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 410.9SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	10,000	11,8800	10,000
Warrant	NL0011847728	AEX 413.1SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	10,000	11,6600	10,000
Warrant	NL0011847710	AEX 414.2SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	10,000	11,5500	10,000
Warrant	NL0011848205	AEX 415.3SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	10,000	11,4400	10,000
Warrant	NL0011848197	AEX 416.4SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	10,000	11,3400	10,000
Warrant	NL0011848189	AEX 418.6SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	10,000	11,1200	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 420.9SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	10,000	10,8900	10,000
Warrant	NL0011848478	AEX 423.1SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	20,000	10,6600	20,000
Warrant	NL0011850664	AEX 424.2SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20,000	10,5600	20,000
Warrant	NL0011859889	AEX 426.4SPLOPENG	EUR	10,1800	10,3200	10,1800	509,0000	1	10,3200	50	10,3100	20,000	10,3300	20,000
Warrant	NL0011859871	AEX 428.6SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	20,000	10,1200	20,000
Warrant	NL0011859863	AEX 430.9SPLOPENG	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	20,000	9,8900	20,000
Warrant	NL0011859855	AEX 433.2SPLOPENG	EUR	9,5900	9,6700	9,5900	28930,0000	2	9,6600	3000	9,6500	20,000	9,6700	20,000
Warrant	NL0011860812	AEX 434.3SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	20,000	9,5400	20,000
Warrant	NL0011862115	AEX 435.4SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	20,000	9,4900	20,000
Warrant	NL0011862107	AEX 436.6SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	20,000	9,3200	20,000
Warrant	NL0011862354	AEX 437.7SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	20,000	9,2100	20,000
Warrant	NL0011862347	AEX 438.9SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	20,000	9,0900	20,000
Warrant	NL0011862321	AEX 441.2SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	20,000	8,8600	20,000
Warrant	NL0011862313	AEX 442.3SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50,000	8,7500	50,000
Warrant	NL0011862743	AEX 443.5SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50,000	8,6400	50,000
Warrant	NL0011862735	AEX 444.6SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50,000	8,5200	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 445.8SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50,000	8,4000	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 448.1SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50,000	8,2300	50,000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.3SPLOPENG	EUR	8,0300	8,0300	8,0300	4015,0000	1	8,0300	500	8,0200	50,000	8,0400	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.5SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9400	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061501	AEX 451.6SPLOPENG	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50,000	7,8200	50,000
Warrant	NL0012061493	AEX 452.8SPLOPENG	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50,000	7,7000	50,000
Warrant	NL0012061634	AEX 455.2SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50,000	7,4600	50,000
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012061881	AEX 456.4SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50,000	7,3400	50,000
Warrant	NL0012062244	AEX 457.6SPLOPENG	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50,000	7,2200	50,000
Warrant	NL0012062236	AEX 458.8SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50,000	7,1000	50,000
Warrant	NL0012062350	AEX 462.4SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50,000	6,8000	50,000
Warrant	NL0012062525	AEX 463.6SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50,000	6,6800	50,000
Warrant	NL0012062517	AEX 464.9SPLOPENG	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50,000	6,5900	50,000
Warrant	NL0012065619	AEX 466.1SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50,000	6,4800	50,000
Warrant	NL0012065601	AEX 468.5SPLOPENG	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50,000	6,2300	50,000
Warrant	NL0012065585	AEX 472.2SPLOPENG	EUR	5,8200	5,8500	5,6100	1143,0000	2	5,8500	200	5,8400	50,000	5,8600	50,000
Warrant	NL0012066047	AEX 473.4SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50,000	5,7400	50,000
Warrant	NL0012066039	AEX 474.7SPLOPENG	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50,000	5,6200	50,000
Warrant	NL0012066021	AEX 475.9SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50,000	5,4900	50,000
Warrant	NL0012066328	AEX 477.1SPLOPENG	EUR	5,3600	5,3600	5,1000	1506,9600	2	5,3600	286	5,3500	50,000	5,3700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066310	AEX 478.4SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2400	50.000
Warrant	NL0012066740	AEX 479.6SPLOPENG	EUR	5,0000	5,1100	5,0000	1500,0000	1	5,1100	300	5,1000	50.000	5,1200	50.000
Warrant	NL0012066732	AEX 482.1SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8700	50.000
Warrant	NL0012066955	AEX 483.4SPLOPENG	EUR	4,7000	4,7400	4,7000	705,0000	1	4,7400	150	4,7300	50.000	4,7500	50.000
Warrant	NL0012067250	AEX 484.6SPLOPENG	EUR	4,4800	4,6100	4,4800	4505,0000	2	4,6100	1000	4,6000	50.000	4,6200	50.000
Warrant	NL0012067854	AEX 485.9SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50.000	4,5000	50.000
Warrant	NL0012067847	AEX 488.4SPLOPENG	EUR	4,2300	4,2300	4,0900	1248,0000	2	4,2200	300	4,2100	50.000	4,2300	50.000
Warrant	NL0012067839	AEX 490.9SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9900	50.000
Warrant	NL0012067821	AEX 492.2SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8500	50.000
Warrant	NL0012068597	AEX 494.8SPLOPENG	EUR	3,3900	3,5900	3,3900	477,8000	2	3,5900	140	3,5800	50.000	3,6000	50.000
Warrant	NL0012068720	AEX 496.1SPLOPENG	EUR	3,4000	3,4600	3,2000	18580,0000	5	3,4600	5550	3,4500	50.000	3,4700	50.000
Warrant	NL0012069371	AEX 497.4SPLOPENG	EUR	3,2900	3,3300	3,2900	329,0000	1	3,3300	100	3,3200	50.000	3,3400	50.000
Warrant	NL0012069926	AEX 498.6SPLOPENG	EUR	3,2900	3,2900	3,2000	329,0000	1	3,2000	100	3,1900	50.000	3,2100	50.000
Warrant	NL0012070080	AEX 499.9SPLOPENG	EUR	2,9600	3,0700	2,9600	59,2000	1	3,0700	20	3,0600	50.000	3,0800	50.000
Warrant	NL0012070502	AEX 501.2SPLOPENG	EUR	2,8200	2,9600	2,7900	477,5500	5	2,9400	167	2,9300	50.000	2,9500	50.000
Warrant	NL0012076046	AEX 502.5SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8400	50.000
Warrant	NL0012076038	AEX 503.8SPLOPENG	EUR	2,5700	2,6900	2,5600	1203,1900	3	2,6900	467	2,6800	50.000	2,7000	50.000
Warrant	NL0012079248	AEX 506.3SPLOPENG	EUR	2,3800	2,4800	2,3800	461,2000	2	2,4300	190	2,4200	50.000	2,4400	50.000
Warrant	NL0012079230	AEX 507.6SPLOPENG	EUR	2,3500	2,3500	2,3100	235,0000	1	2,3100	100	2,3000	50.000	2,3200	50.000
Warrant	NL0012079982	AEX 508.9SPLOPENG	EUR	2,1500	2,1700	2,1000	7760,0000	4	2,1700	3600	2,1600	50.000	2,1800	50.000
Warrant	NL0012079974	AEX 510.2SPLOPENG	EUR	2,0300	2,0800	1,9300	20398,0000	7	2,0500	10250	2,0400	50.000	2,0600	50.000
Warrant	NL0012079966	AEX 511.5SPLOPENG	EUR	1,8900	1,9200	1,8800	1039,0000	2	1,9200	550	1,9100	50.000	1,9300	50.000
Warrant	NL0012079958	AEX 512.7SPLOPENG	EUR	1,5700	1,7900	1,5700	157,0000	1	1,7900	100	1,7800	50.000	1,8000	50.000
Warrant	NL0012080279	AEX 514.1SPLOPENG	EUR	1,6000	1,6600	1,3200	54080,0700	74	1,5600	35976	1,5500	50.000	1,5700	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	0,4000	0,6500	0,3000	59354,1000	63	0,3800	143732	0,3700	55.000	0,3900	50.000
Warrant	NL0012462568	AEX 531.4SPLOPENG	EUR											
Warrant	NL0012472674	AEX 532.1SPSOPENG	EUR	0,5700	0,6000	0,5000	117,0000	2	0,5000	200	0,4900	50.000	0,5100	50.000
Warrant	NL0012463053	AEX 532.7SPLOPENG	EUR											
Warrant	NL0012472682	AEX 533.4SPSOPENG	EUR	0,6100	0,6900	0,6100	5160,0000	4	0,6300	8000	0,6200	50.000	0,6400	50.000
Warrant	NL0012463046	AEX 534.1SPLOPENG	EUR											
Warrant	NL0012472690	AEX 534.8SPSOPENG	EUR	0,8500	0,9100	0,7200	1196,5000	7	0,7700	1450	0,7600	50.000	0,7800	50.000
Warrant	NL0012463038	AEX 535.4SPLOPENG	EUR											
Warrant	NL0012472708	AEX 536.1SPSOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50.000	0,9100	50.000
Warrant	NL0012467492	AEX 536.8SPLOPENG	EUR											
Warrant	NL0012471528	AEX 537.5SPSOPENG	EUR	1,0500	1,2000	0,9500	10551,9000	12	1,0300	9610	1,0200	50.000	1,0400	50.000
Warrant	NL0012467484	AEX 538.1SPLOPENG	EUR											
Warrant	NL0012471536	AEX 538.8SPSOPENG	EUR	1,1900	1,3300	1,1500	25738,0000	9	1,1700	21200	1,1600	50.000	1,1800	50.000
Warrant	NL0012467476	AEX 539.5SPLOPENG	EUR											
Warrant	NL0012471544	AEX 540.2SPSOPENG	EUR	1,4300	1,5000	1,2200	5116,0000	6	1,3100	3700	1,3000	50.000	1,3200	50.000
Warrant	NL0012467542	AEX 540.8SPLOPENG	EUR											
Warrant	NL0012471551	AEX 541.5SPSOPENG	EUR	1,5100	1,5100	1,4500	167,0700	2	1,4500	111	1,4400	50.000	1,4600	50.000
Warrant	NL0012468698	AEX 542.2SPLOPENG	EUR											
Warrant	NL0012471569	AEX 542.9SPSOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,6000	50.000
Warrant	NL0012468680	AEX 543.5SPLOPENG	EUR											
Warrant	NL0012471577	AEX 544.3SPSOPENG	EUR	1,7900	1,7900	1,7200	1065,0000	2	1,7200	600	1,7100	50.000	1,7300	50.000
Warrant	NL0012468672	AEX 544.9SPLOPENG	EUR											
Warrant	NL0012470603	AEX 545.3SPLOPENG	EUR											
Warrant	NL0012471585	AEX 545.7SPSOPENG	EUR	1,8500	2,1300	1,7900	116830,4200	30	1,8600	59421	1,8500	50.000	1,8700	50.000
Warrant	NL0012468664	AEX 546.3SPLOPENG	EUR											
Warrant	NL0012468656	AEX 547.6SPLOPENG	EUR											
Warrant	NL0012471601	AEX 548.4SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1500	50.000
Warrant	NL0012471619	AEX 549.8SPSOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50.000	2,2700	50.000
Warrant	NL0012469092	AEX 550.4SPLOPENG	EUR											
Warrant	NL0012471627	AEX 551.2SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4200	50.000
Warrant	NL0012469217	AEX 551.8SPLOPENG	EUR											
Warrant	NL0012471635	AEX 552.6SPSOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5600	50.000
Warrant	NL0012470066	AEX 553.2SPLOPENG	EUR											
Warrant	NL0012470058	AEX 554.5SPLOPENG	EUR											
Warrant	NL0012471650	AEX 555.4SPSOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8400	50.000
Warrant	NL0012470041	AEX 555.9SPLOPENG	EUR											
Warrant	NL0012471668	AEX 556.8SPSOPENG	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9800	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	NL0012470033	AEX 557.2SPLOPENG	EUR											
Warrant	NL0012471676	AEX 558.2SPSOPENG	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1200	50.000
Warrant	NL0012470520	AEX 558.7SPLOPENG	EUR											
Warrant	NL0012471684	AEX 559.6SPSOPENG	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2600	50.000
Warrant	NL0012471700	AEX 562.4SPSOPENG	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5400	50.000
Warrant	NL0012068738	AEX 563.5SPSOPENG	EUR											
Warrant	NL0012471718	AEX 563.8SPSOPENG	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Warrant	NL0012471726	AEX 565.2SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8300	50.000
Warrant	NL0012068894	AEX 566.4SPSOPENG	EUR											
Warrant	NL0012471734	AEX 566.7SPSOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9700	50.000
Warrant	NL0012069066	AEX 567.7SPSOPENG	EUR											
Warrant	NL0012471742	AEX 568.1SPSOPENG	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1100	50.000
Warrant	NL0012471759	AEX 569.5SPSOPENG	EUR	4,3700	4,3700	4,2500	2185,0000	1	4,2500	500	4,2400	50.000	4,2600	50.000
Warrant	NL0012069074	AEX 572.3SPSOPENG	EUR	4,6000	4,8900	4,6000	1184,7500	5	4,6200	250	4,6100	50.000	4,6300	50.000
Warrant	NL0012071500	AEX 579.7SPSOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3400	50.000
Warrant	NL0012071930	AEX 581.1SPSOPENG	EUR	5,4800	5,4800	5,4800	164,4000	1	5,4800	30	5,4700	50.000	5,4900	50.000
Warrant	NL0012071948	AEX 599.2SPSOPENG	EUR	7,3600	7,3600	7,2500	14610,0000	4	7,2800	2000	7,2700	50.000	7,2900	50.000
Warrant	NL0012072805	AEX 609.8SPSOPENG	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3600	50.000
Warrant	NL0012073845	AEX 620.7SPSOPENG	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4400	50.000
Warrant	NL0012078257	AEX 625.4SPSOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9100	50.000
Warrant	NL0012463178	AEX 630.1SPSOPENG	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3900	50.000
Warrant	NL0012463186	AEX 633.3SPSOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6300	50.000
Warrant	NL0012463517	AEX 636.7SPSOPENG	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9700	50.000
Warrant	NL0012463525	AEX 639.9SPSOPENG	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50.000	11,2900	50.000
Warrant	NL0012463665	AEX 644.7SPSOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7700	50.000
Warrant	NL0012464499	AEX 649.5SPSOPENG	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50.000	12,2500	50.000
Warrant	NL0012464507	AEX 652.8SPSOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5800	50.000
Warrant	NL0012468086	AEX 657.7SPSOPENG	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0700	50.000
Warrant	NL0012470538	AEX 664.3SPSOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50.000	13,7300	50.000
Warrant	NL0012470546	AEX 667.6SPSOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	50.000	14,0700	50.000
Warrant	NL0012471262	AEX 674.4SPSOPENG	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7400	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	3.000	0,6500	3.000
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3.750	0,1400	3.750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,0000	4,0000	3,9900			3,9900		3,9600	2.500	4,0100	2.500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	3,8900	3,8900	3,8800			3,8800		3,8500	2.500	3,9000	2.500
Warrant	NL0009906072	AGEAS 4.21SPLOPENG	EUR	3,7400	3,7400	3,7300			3,7300		3,7000	2.500	3,7500	2.500
Warrant	NL0010202404	AGEAS 7.57SPLOPENG	EUR	3,4600	3,4600	3,4500			3,4500		3,4200	2.500	3,4700	2.500
Warrant	NL0010206389	AGEAS10.02SPLOPENG	EUR	3,2000	3,2000	3,1900			3,1900		3,1600	2.500	3,2100	2.500
Warrant	NL0010211785	AGEAS11.34SPLOPENG	EUR	3,0900	3,0900	3,0800			3,0800		3,0500	2.500	3,1000	2.500
Warrant	NL0010217345	AGEAS12.76SPLOPENG	EUR	2,9700	2,9700	2,9600			2,9600		2,9300	2.500	2,9800	2.500
Warrant	NL0010348223	AGEAS17.61SPLOPENG	EUR	24,9800	24,9800	24,8800			24,8800		24,8500	2.500	24,9000	2.500
Warrant	NL0010361176	AGEAS19.37SPLOPENG	EUR	23,3800	23,3800	23,2800			23,2800		23,2500	2.500	23,3000	2.500
Warrant	NL0010941076	AGEAS21.08SPLOPENG	EUR	21,8200	21,8200	21,7200			21,7200		21,6900	2.500	21,7400	2.500
Warrant	NL0010949459	AGEAS22.91SPLOPENG	EUR	20,1500	20,1500	20,0500			20,0500		20,0200	2.500	20,0700	2.500
Warrant	NL0011014410	AGEAS24.88SPLOPENG	EUR	18,3800	18,3800	18,2800			18,2800		18,2500	2.500	18,3000	2.500
Warrant	NL0011028964	AGEAS26.98SPLOPENG	EUR	16,4700	16,4700	16,3700			16,3700		16,3400	2.500	16,3900	2.500
Warrant	NL0012063168	AGEAS33.51SPLOPENG	EUR	10,5300	10,5300	10,4300			10,4300		10,4000	2.500	10,4500	2.500
Warrant	NL0012470629	AGEAS38.39SPLOPENG	EUR	6,0900	6,0900	5,9900			5,9900		5,9600	2.500	6,0100	2.500
Warrant	NL0011494018	AGEAS43.92SPSOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,9500	2.500	8,0000	2.500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	3,0300	3,0300	2,9700			2,9700		2,9500	2.500	2,9800	2.500
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,1600	3,1600	3,1000			3,1000		3,0800	2.500	3,1100	2.500
Warrant	NL0011208368	AGFA 2.15PLOPENG	EUR	2,0100	2,0100	1,9500			1,9500		1,9300	5.000	1,9600	5.000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,5900	2,5900	2,5400			2,5400		2,5200	2.500	2,5500	2.500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,3300	2,3300	2,2700			2,2700		2,2500	2.500	2,2800	2.500
Warrant	NL0011201702	AGFA 2.29SPLOPENG	EUR	1,8100	1,8100	1,7500			1,7500		1,7300	5.000	1,7600	5.000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,6400	1,6400	1,5800			1,5800		1,5600	5.000	1,5900	5.000
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	1,4300	1,4300	1,3800			1,3800		1,3600	5.000	1,3900	5.000
Warrant	NL0012468904	AGFA 3.56SPLOPENG	EUR	0,6800	0,6800	0,6200			0,6200		0,6000	5.000	0,6300	5.000
Warrant	NL0012469670	AGFA 3.89SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,0600	1,1100	1,0600			1,1100		1,0900	5.000	1,1200	5.000
Warrant	NL0012468920	AGFA 4.95SPSOPENG	EUR	1,6800	1,7300	1,6800			1,7300		1,7100	5.000	1,7400	5.000
Warrant	NL0012469688	AGFA 5.49SPSOPENG	EUR	2,2800	2,3300	2,2800			2,3300		2,3100	5.000	2,3400	5.000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	14,9100	14,9100	14,8700			14,8700		14,8700	5.000		
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	1.500	1,8400	1.500
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	2.000	1,7000	2.000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	2.500	0,1500	2.500
Warrant	NL0006408189	AHOLD 4.65PLOPENG	EUR											
Warrant	NL0009113380	AHOLD 5.45PLOPENG	EUR	12,6800	12,6800	12,6500			12,6500		12,6400	5.000	12,6600	1.000
Warrant	NL0009882711	AHOLD 6.85PLOPENG	EUR	11,4400	11,4400	11,4000			11,4000		11,3900	5.000	11,4100	5.000
Warrant	NL0010084752	AHOLD 7.35PLOPENG	EUR	11,0000	11,0000	10,9600			10,9600		10,9500	10.000	10,9700	10.000
Warrant	NL0010345864	AHOLD 8.75PLOPENG	EUR	9,6600	9,6600	9,6200			9,6200		9,6100	10.000	9,6300	10.000
Warrant	NL0010353256	AHOLD 9.55PLOPENG	EUR	8,8800	8,8800	8,8500			8,8500		8,8400	10.000	8,8600	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	NL0010468195	AHOLD 10.45PLOPENG	EUR	8,1300	8,1300	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Warrant	NL0010940045	AHOLD 11.25PLOPENG	EUR	7,3600	7,3600	7,3300			7,3300		7,3200	10.000	7,3400	10.000
Warrant	NL0010944369	AHOLD 12.15PLOPENG	EUR	6,5200	6,5200	6,4900			6,4900		6,4800	10.000	6,5000	10.000
Warrant	NL0010962544	AHOLD 13.15PLOPENG	EUR	5,6000	5,6000	5,5700			5,5700		5,5600	10.000	5,5800	10.000
Warrant	NL0010968699	AHOLD 14.15PLOPENG	EUR	4,6400	4,6400	4,6000			4,6000		4,5900	10.000	4,6100	10.000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,2300	3,2300	3,2300			3,2300		3,1500	1.500	3,3100	1.500
Warrant	NL0012080683	AHOLD 15.15PLOPENG	EUR	3,7300	3,7300	3,6900			3,6900		3,6800	5.000	3,7000	10.000
Warrant	NL0012465033	AHOLD 16.15PLOPENG	EUR	2,7500	2,7500	2,7200	3412,5000	1	2,7200	1250	2,7100	5.000	2,7300	5.000
Warrant	NL0012466684	AHOLD 17.35PLOPENG	EUR											
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	2.000	0,6100	2.000
Warrant	NL0012467070	AHOLD 19.95PSOPENG	EUR	3,8600	3,8900	3,8600			3,8900		3,8800	5.000	3,9000	5.000
Warrant	NL0011845151	AHOLD 21.95PSOPENG	EUR	4,3300	4,3600	4,3300			4,3600		4,3500	5.000	4,3700	5.000
Warrant	NL0011493929	AHOLD 21.95PSOPENG	EUR	5,9900	6,0200	5,9900			6,0200		6,0100	5.000	6,0300	5.000
Warrant	NL0010603734	AHOLD 9.42SPLOPENG	EUR	8,4000	8,4000	8,3600			8,3600		8,3500	5.000	8,3700	5.000
Warrant	NL0010589784	AHOLD10.01SPLOPENG	EUR	7,7800	7,7800	7,7400			7,7400		7,7300	5.000	7,7500	5.000
Warrant	NL0010589776	AHOLD10.63SPLOPENG	EUR	7,1900	7,1900	7,1500			7,1500		7,1400	5.000	7,1600	5.000
Warrant	NL0010940003	AHOLD11.25SPLOPENG	EUR	6,6200	6,6200	6,5800			6,5800		6,5700	5.000	6,5900	5.000
Warrant	NL0010940987	AHOLD11.91SPLOPENG	EUR	5,8400	5,8400	5,8100			5,8100		5,8000	10.000	5,8200	10.000
Warrant	NL0010947206	AHOLD12.59SPLOPENG	EUR	5,2500	5,2500	5,2100			5,2100		5,2000	10.000	5,2200	10.000
Warrant	NL0010962684	AHOLD13.31SPLOPENG	EUR	4,5000	4,5700	4,4700	4570,0000	1	4,4700	1000	4,4600	10.000	4,4800	10.000
Warrant	NL0010967246	AHOLD14.06SPLOPENG	EUR	3,6900	3,6900	3,6500			3,6500		3,6400	10.000	3,6600	10.000
Warrant	NL0012079578	AHOLD14.37SPLOPENG	EUR	3,4500	3,4500	3,4200			3,4200		3,4100	10.000	3,4300	10.000
Warrant	NL0012079065	AHOLD14.77SPLOPENG	EUR	3,0500	3,0500	3,0200			3,0200		3,0100	10.000	3,0300	10.000
Warrant	NL0012462899	AHOLD15.52SPLOPENG	EUR	2,3000	2,3000	2,2600	4,5600	1	2,2600	2	2,2500	10.000	2,2700	10.000
Warrant	NL0012464978	AHOLD16.31SPLOPENG	EUR	1,4800	1,4800	1,4500			1,4500		1,4400	5.000	1,4600	5.000
Warrant	NL0012466585	AHOLD17.12SPLOPENG	EUR											
Warrant	NL0012472351	AHOLD17.13SPLOPENG	EUR	0,6800	0,7500	0,6200	4936,0000	4	0,6500	7300	0,6400	5.000	0,6600	5.000
Warrant	NL0012469324	AHOLD17.98SPLOPENG	EUR											
Warrant	NL0012466890	AHOLD17.98SPLOPENG	EUR											
Warrant	NL0012470801	AHOLD18.89SPLOPENG	EUR	1,3100	1,3400	1,3100			1,3400		1,3300	5.000	1,3500	5.000
Warrant	NL0012077879	AHOLD18.92SPLOPENG	EUR											
Warrant	NL0011860739	AHOLD20.32SPLOPENG	EUR	2,7400	2,7700	2,7400			2,7700		2,7600	10.000	2,7800	10.000
Warrant	NL0011850409	AHOLD23.47SPLOPENG	EUR	5,8900	5,9200	5,8900			5,9200		5,9100	5.000	5,9300	5.000
Warrant	NL0012071781	AIRFR 8SPLOPENG	EUR	2,9000	2,9000	2,8500			2,8500		2,8400	2.500	2,8600	2.500
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR											
Warrant	NL0009885516	AIRFR 3.15PLOPENG	EUR	8,0000	8,0000	7,9500			7,9500		7,9400	2.500	7,9600	2.500
Warrant	NL0010104337	AIRFR 3.65PLOPENG	EUR	7,5300	7,5300	7,4900			7,4900		7,4800	2.500	7,5000	2.500
Warrant	NL0010207023	AIRFR 4.65PLOPENG	EUR	6,6700	6,6700	6,6200			6,6200		6,6100	2.500	6,6300	2.500
Warrant	NL0012066195	AIRFR 5.95PLOPENG	EUR	4,9900	4,9900	4,9500			4,9500		4,9400	2.500	4,9600	2.500
Warrant	NL0010955654	AIRFR 8.55PSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25PLOPENG	EUR	2,4700	2,4700	2,4300			2,4300		2,4200	2.500	2,4400	2.500
Warrant	NL0012473169	AIRFR 9.95PLOPENG	EUR	1,8800	1,8800	1,8300			1,8300		1,8200	2.500	1,8400	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	4,0300	4,0700	4,0300			4,0700		4,0600	2.500	4,0800	2.500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR											
Warrant	NL0012469142	AIRFR 13.85PLOPENG	EUR											
Warrant	NL0012468516	AIRFR 13.85PLOPENG	EUR											
Warrant	NL0012079644	AIRFR 14.65PSOPENG	EUR	5,4900	5,5300	5,4900			5,5300		5,5200	2.500	5,5400	2.500
Warrant	NL0012467856	AIRFR 15.95PSOPENG	EUR	6,9500	6,9900	6,9500			6,9900		6,9800	2.500	7,0000	2.500
Warrant	NL0011855051	AIRFR 4.17SPLOPENG	EUR	6,7200	6,7200	6,6800			6,6800		6,6700	2.500	6,6900	2.500
Warrant	NL0011852769	AIRFR 4.38SPLOPENG	EUR	6,5100	6,5100	6,4700			6,4700		6,4600	2.500	6,4800	2.500
Warrant	NL0011850557	AIRFR 4.59SPLOPENG	EUR	6,3000	6,3000	6,2600			6,2600		6,2500	2.500	6,2700	2.500
Warrant	NL0011857552	AIRFR 4.83SPLOPENG	EUR	6,0600	6,0600	6,0200			6,0200		6,0100	2.500	6,0300	2.500
Warrant	NL0012065965	AIRFR 5.08SPLOPENG	EUR	5,8200	5,8200	5,7700			5,7700		5,7600	2.500	5,7800	2.500
Warrant	NL0012066799	AIRFR 6.21SPLOPENG	EUR	4,6800	4,6800	4,6400			4,6400		4,6300	2.500	4,6500	2.500
Warrant	NL0012067409	AIRFR 6.54SPLOPENG	EUR	4,3600	4,3600	4,3100			4,3100		4,3000	2.500	4,3200	2.500
Warrant	NL0012067565	AIRFR 6.88SPLOPENG	EUR	4,0100	4,0100	3,9700			3,9700		3,9600	2.500	3,9800	2.500
Warrant	NL0012070593	AIRFR 7.23SPLOPENG	EUR	3,6600	3,6600	3,6200			3,6200		3,6100	2.500	3,6300	2.500
Warrant	NL0012071021	AIRFR 7.61SPLOPENG	EUR	3,3300	3,3300	3,2800	233,1000	1	3,2800	70	3,2700	2.500	3,2900	2.500
Warrant	NL0012072573	AIRFR 8.41SPLOPENG	EUR	2,4900	2,6100	2,4400	2687,5600	4	2,4400	1048	2,4300	2.500	2,4500	2.500
Warrant	NL0010955191	AIRFR 8.47SPLOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.84SPLOPENG	EUR	2,0500	2,0500	2,0100			2,0100		2,0000	2.500	2,0200	2.500
Warrant	NL0010753190	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.29SPLOPENG	EUR	1,6000	1,6000	1,5600			1,5600		1,5500	2.500	1,5700	2.500
Warrant	NL0012073522	AIRFR 9.77SPLOPENG	EUR	1,1300	1,1300	1,0300	653,0000	2	1,0700	600	1,0600	2.500	1,0800	2.500
Warrant	NL0012073894	AIRFR10.27SPLOPENG	EUR											
Warrant	NL0012074728	AIRFR10.78SPLOPENG	EUR											
Warrant	NL0012466361	AIRFR11.33SPLOPENG	EUR											
Warrant	NL0012473078	AIRFR11.76SPLOPENG	EUR	1,1100	1,1500	1,1100			1,1500		1,1400	2.500	1,1600	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467039	AIRFR11.91SPLOPENG	EUR											
Warrant	NL0012467641	AIRFR12.51SPLOPENG	EUR											
Warrant	NL0012472393	AIRFR12.66SPSOPENG	EUR	2,0100	2,0500	2,0100			2,0500		2,0400	2,500	2,0600	2,500
Warrant	NL0012468284	AIRFR13.13SPLOPENG	EUR											
Warrant	NL0012469423	AIRFR13.62SPSOPENG	EUR	2,9600	3,0800	2,9600	308,0000	1	3,0000	100	2,9900	2,500	3,0100	2,500
Warrant	NL0012078448	AIRFR14.65SPSOPENG	EUR	4,0000	4,0400	4,0000			4,0400		4,0300	2,500	4,0500	2,500
Warrant	NL0012080329	AIRFR15.66SPSOPENG	EUR	5,0100	5,0500	5,0100			5,0500		5,0400	2,500	5,0600	2,500
Warrant	NL0010538070	AKZO 39SPLOPENG	EUR	41,1600	41,7600	41,1600			41,7600		41,7300	2,500	41,7900	2,500
Warrant	NL0011624648	AKZO 46SPLOPENG	EUR	34,6300	35,2300	34,6300			35,2300		35,2000	2,500	35,2600	2,500
Warrant	NL0009879162	AKZO 9.45PLOPENG	EUR	68,7000	69,3000	68,7000			69,3000		69,2700	2,500	69,3300	2,500
Warrant	NL0010085577	AKZO 25.6SPLOPENG	EUR	53,6000	54,2000	53,6000			54,2000		54,1700	2,500	54,2300	2,500
Warrant	NL0010087672	AKZO 29.6SPLOPENG	EUR	49,8800	50,4800	49,8800			50,4800		50,4500	2,500	50,5100	2,500
Warrant	NL0010216354	AKZO 32.6SPLOPENG	EUR	47,1000	47,7000	47,1000			47,7000		47,6700	2,500	47,7300	2,500
Warrant	NL0010528501	AKZO 35.7SPLOPENG	EUR	44,2100	44,8100	44,2100			44,8100		44,7800	2,500	44,8400	2,500
Warrant	NL0010939047	AKZO 42.45PLOPENG	EUR	37,9200	38,5200	37,9200			38,5200		38,4900	2,500	38,5500	2,500
Warrant	NL0011854823	AKZO 49.65PLOPENG	EUR	31,2000	31,8000	31,2000			31,8000		31,7700	2,500	31,8300	2,500
Warrant	NL0012067979	AKZO 62.25PLOPENG	EUR	19,4800	20,0800	19,4800			20,0800		20,0500	2,500	20,1100	2,500
Warrant	NL0012467773	AKZO 71.25PLOPENG	EUR	11,1400	11,7400	11,1400	463,2000	1	11,7400	40	11,7100	2,500	11,7700	2,500
Warrant	NL0012078307	AKZO 71.25PLOPENG	EUR	6,4000	7,0000	6,4000	1111,6600	1	7,0000	163	6,9600	2,500	7,0400	2,500
Warrant	NL0012467781	AKZO 75.8SPSOPENG	EUR											
Warrant	NL0010758827	AKZO 38.11SPLOPENG	EUR	39,4900	40,0900	39,4900			40,0900		40,0500	2,500	40,1300	2,500
Warrant	NL0010939617	AKZO 40.48SPLOPENG	EUR	37,1300	37,7300	37,1300			37,7300		37,6900	2,500	37,7700	2,500
Warrant	NL0010939609	AKZO 42.95SPLOPENG	EUR	34,6500	35,2500	34,6500			35,2500		35,2100	2,500	35,2900	2,500
Warrant	NL0011620729	AKZO 45.49SPLOPENG	EUR	32,1200	32,7200	32,1200			32,7200		32,6800	2,500	32,7600	2,500
Warrant	NL0011845540	AKZO 48.08SPLOPENG	EUR	29,5200	30,1200	29,5200			30,1200		30,0800	2,500	30,1600	2,500
Warrant	NL0011850417	AKZO 50.81SPLOPENG	EUR	26,7800	27,3800	26,7800			27,3800		27,3400	2,500	27,4200	2,500
Warrant	NL0012064067	AKZO 53.66SPLOPENG	EUR	23,9300	24,5300	23,9300			24,5300		24,4900	2,500	24,5700	2,500
Warrant	NL0012067367	AKZO 56.63SPLOPENG	EUR	20,9400	21,5400	20,9400			21,5400		21,5000	2,500	21,5800	2,500
Warrant	NL0012069538	AKZO 59.77SPLOPENG	EUR	17,8000	18,4000	17,8000			18,4000		18,3600	2,500	18,4400	2,500
Warrant	NL0012071047	AKZO 64.14SPLOPENG	EUR	13,4300	14,0300	13,4300			14,0300		13,9900	2,500	14,0700	2,500
Warrant	NL0012077549	AKZO 67.59SPLOPENG	EUR	10,0100	10,6100	10,0100			10,6100		10,5700	2,500	10,6500	2,500
Warrant	NL0012472831	AKZO 74.77SPLOPENG	EUR	2,8400	3,4700	2,8400	1006,0000	2	3,4400	300	3,4000	2,500	3,4800	2,500
Warrant	NL0012079545	AKZO 79.38SPSOPENG	EUR	2,3300	2,3300	1,6900			1,6900		1,6500	2,500	1,7300	2,500
Warrant	NL0012068837	AKZO 85.71SPSOPENG	EUR	8,6600	8,6600	8,0200			8,0200		7,9800	2,500	8,0600	2,500
Warrant	NL0010740171	ALPHA 458SPLOPENG	EUR	52,1000	52,1000	52,1000			52,1000		52,1000	1,000		
Warrant	NL0010693289	ALPHA 493SPLOPENG	EUR	49,5100	49,5100	49,5100			49,5100		49,5100	2,500		
Warrant	NL0010693305	ALPHA 527SPLOPENG	EUR	46,9500	46,9500	46,9500			46,9500		46,9500	2,500		
Warrant	NL0011301734	ALPHA 564SPLOPENG	EUR	44,2000	44,2000	44,2000			44,2000		44,2000	2,500		
Warrant	NL0011474739	ALPHA 645SPLOPENG	EUR	38,1200	38,1200	38,1200			38,1200		38,1200	2,500		
Warrant	NL0010739884	ALPHA470.7SPLOPENG	EUR	48,9100	48,9100	48,9100			48,9100		48,9100	2,500		
Warrant	NL0010693339	ALPHA495.5SPLOPENG	EUR	46,9200	46,9200	46,9200			46,9200		46,9200	2,500		
Warrant	NL0011019039	ALPHA546.5SPLOPENG	EUR	42,8300	42,8300	42,8300			42,8300		42,8300	2,500		
Warrant	NL0011303540	ALPHA573.8SPLOPENG	EUR	40,6400	40,6400	40,6400			40,6400		40,6400	2,500		
Warrant	NL0011303532	ALPHA602.5SPLOPENG	EUR	38,3300	38,3300	38,3300			38,3300		38,3300	2,500		
Warrant	NL0011477195	ALPHA632.6SPLOPENG	EUR	35,9100	35,9100	35,9100			35,9100		35,9100	2,500		
Warrant	NL0011845235	ALPHA664.2SPLOPENG	EUR											
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA697.5SPLOPENG	EUR	30,7100	30,7100	30,7100			30,7100		30,7100	2,500		
Warrant	NL0011850094	ALPHA732.4SPLOPENG	EUR	27,9100	27,9100	27,9100			27,9100		27,9100	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	30,000	5,5700	30,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	40,000	2,4900	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,4600	3,6100	3,4600			3,6100		3,5900	2,500	3,6200	2,500
Warrant	NL0012467351	ALTIA 7SPLOPENG	EUR	1,1300	1,3000	1,1300	556,2000	3	1,2800	434	1,2600	5,000	1,2900	5,000
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR											
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR											
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	2,7700	2,9200	2,7700			2,9200		2,9000	2,500	2,9300	2,500
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	2,4000	2,5500	2,4000			2,5500		2,5300	2,500	2,5600	2,500
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR	2,0100	2,1600	2,0100			2,1600		2,1400	5,000	2,1700	5,000
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR	1,5900	1,8600	1,5900	37,2000	1	1,7400	20	1,7200	5,000	1,7500	5,000
Warrant	NL0012467864	ALTIA 7.6SPLOPENG	EUR											
Warrant	NL0012468946	ALTIA 8.1SPLOPENG	EUR											
Warrant	NL0012468540	ALTIA 8.6SPLOPENG	EUR											
Warrant	NL0012470512	ALTIA 8.6SPLOPENG	EUR											
Warrant	NL0012469159	ALTIA 8.7SPLOPENG	EUR											
Warrant	NL0012471023	ALTIA 8.7SPLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	3,8100	3,8100	3,6700			3,6700		3,6500	5,000	3,6800	5,000
Warrant	NL0012465272	ALTIA 12.45SPSOPENG	EUR	5,8800	5,8800	5,7400			5,7400		5,7200	2,500	5,7500	2,500
Warrant	NL0012465280	ALTIA 14.6SPSOPENG	EUR	8,3200	8,3200	8,1700			8,1700		8,1500	2,500	8,1800	2,500
Warrant	NL0012465298	ALTIA 17.1SPSOPENG	EUR	11,1800	11,1800	11,0300			11,0300		11,0100	2,500	11,0400	2,500
Warrant	NL0011371638	ALTIA 23.7SPSOPENG	EUR	18,5100	18,5100	18,3700			18,3700		18,3500	2,500	18,3800	2,500
Warrant	NL0011355904	ALTIA 26.1SPSOPENG	EUR	21,1300	21,1300	20,9800			20,9800		20,9600	2,500	20,9900	2,500
Warrant	NL0011296355	ALTIA 31.5SPSOPENG	EUR	10,8700	10,8700	10,8100			10,8100		10,7900	2,500	10,8200	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	NL0011288592	ALTIA 34.6SPSOPENG	EUR	12,2600	12,2600	12,2000			12,2000		12,1800	2,500	12,2100	2,500
Warrant	NL0011295019	ALTIA 37.8SPSOPENG	EUR	13,6600	13,6600	13,6000			13,6000		13,5800	2,500	13,6100	2,500
Warrant	NL0012466486	ALTIA 5.67SPSOPENG	EUR	2,4700	2,6200	2,4700			2,6200		2,6000	5,000	2,6300	5,000
Warrant	NL0012466379	ALTIA 6.09SPSOPENG	EUR	2,0200	2,1700	2,0200			2,1700		2,1500	5,000	2,1800	5,000
Warrant	NL0012467062	ALTIA 6.53SPSOPENG	EUR	1,6000	1,7500	1,6000			1,7500		1,7300	5,000	1,7600	5,000
Warrant	NL0012467674	ALTIA 7.49SPSOPENG	EUR	0,5000	0,7300	0,4600	7077,0000	6	0,6500	11300	0,6300	5,000	0,6600	5,000
Warrant	NL0012472401	ALTIA 8.02SPSOPENG	EUR											
Warrant	NL0012468300	ALTIA 8.03SPSOPENG	EUR											
Warrant	NL0012469191	ALTIA 9.23SPSOPENG	EUR											
Warrant	NL0012466155	ALTIA11.46SPSOPENG	EUR	3,7300	3,7300	3,5800			3,5800		3,5600	5,000	3,5900	5,000
Warrant	NL0012466163	ALTIA13.48SPSOPENG	EUR	5,7600	5,7600	5,6100			5,6100		5,5900	5,000	5,6200	5,000
Warrant	NL0012464861	ALTIA15.87SPSOPENG	EUR	8,1400	8,1400	8,0000			8,0000		7,9800	2,500	8,0100	2,500
Warrant	NL0012081269	ALTIA21.99SPSOPENG	EUR	14,2600	14,2600	14,1200			14,1200		14,1000	2,500	14,1300	2,500
Warrant	NL0012072300	ALTIA25.88SPSOPENG	EUR	18,1500	18,1500	18,0000			18,0000		17,9800	2,500	18,0100	2,500
Warrant	NL0010532727	AMAZO 260SPLOPENG	EUR	97,8200	97,8200	97,8200			97,8200		97,8200	2,500		
Warrant	NL0010528014	AMAZO 279SPLOPENG	EUR	96,3600	96,3600	96,3600			96,3600		96,3600	2,500		
Warrant	NL0010528006	AMAZO 300SPLOPENG	EUR	94,8000	94,8000	94,8000			94,8000		94,8000	2,500		
Warrant	NL0011631486	AMAZO 631SPLOPENG	EUR	70,0700	70,0700	70,0700			70,0700		70,0700	5,000		
Warrant	NL0011632245	AMAZO 675SPLOPENG	EUR	66,7700	66,7700	66,7700			66,7700		66,7700	5,000		
Warrant	NL0011848726	AMAZO 722SPLOPENG	EUR	63,2400	63,2400	63,2400			63,2400		63,2400	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	10,1500	10,1500	10,1500			10,1500		10,1200	30,000	10,1800	30,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	30,000	7,7100	30,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	10,3900	10,3900	10,3900			10,3900		10,3600	30,000	10,4200	30,000
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	7,3300	7,3300	7,3300			7,3300		7,3000	30,000	7,3600	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	8,6300	8,6300	8,6300			8,6300		8,5900	30,000	8,6600	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	30,000	4,8400	30,000
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,8400	1,8400	1,8400			1,8400		1,7800	350	1,9000	350
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	400	1,1700	400
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	450	0,6200	450
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	56,6500	56,6600	56,6500			56,6600		56,6600	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	52,8000	52,8100	52,8000			52,8100		52,7400	2,500	52,8800	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	48,8700	48,8800	48,8700			48,8800		48,8100	2,500	48,9500	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	45,7400	45,7400	45,7400			45,7400		45,6700	2,500	45,8100	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	42,3200	42,3200	42,3200			42,3200		42,2500	2,500	42,3900	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	37,5600	37,5600	37,5600			37,5600		37,4900	2,500	37,6300	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	35,0400	35,0400	35,0400			35,0400		34,9700	2,500	35,1100	2,500
Warrant	NL0010829644	AMX 505SPLOPENG	EUR	32,5100	32,5100	32,5100			32,5100		32,4400	2,500	32,5800	2,500
Warrant	NL0010830840	AMX 533SPLOPENG	EUR	29,8500	29,8600	29,8500			29,8600		29,7900	2,500	29,9300	2,500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	24,3600	24,3700	24,3600			24,3700		24,3000	2,500	24,4400	2,500
Warrant	NL0011861836	AMX 621SPLOPENG	EUR	21,4400	21,4500	21,4400			21,4500		21,3800	2,500	21,5200	2,500
Warrant	NL0012063564	AMX 654SPLOPENG	EUR	18,3700	18,3800	18,3700			18,3800		18,3100	2,500	18,4500	2,500
Warrant	NL0012065833	AMX 687SPLOPENG	EUR	15,1500	15,1600	15,1500			15,1600		15,0900	2,500	15,2300	2,500
Warrant	NL0012070684	AMX 723SPLOPENG	EUR	11,7900	11,8000	11,7900			11,8000		11,7300	2,500	11,8700	2,500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	8,2800	8,6800	8,2800	1551,5500	2	8,2900	185	8,2200	2,500	8,3600	2,500
Warrant	NL0012463723	AMX 798SPLOPENG	EUR											
Warrant	NL0012470397	AMX 837SPLOPENG	EUR											
Warrant	NL0012074827	AMX 864SPSOPENG	EUR	10,5300	10,5300	10,5200			10,5200		10,4500	2,500	10,5900	2,500
Warrant	NL0012470405	AMX 908SPSOPENG	EUR	15,0800	15,0800	15,0700			15,0700		15,0000	2,500	15,1400	2,500
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	61,9000	61,9000	61,9000			61,9000		61,9000	2,000		
Warrant	NL0010740148	APPLE 82SPLOPENG	EUR	53,5200	53,5200	53,5200			53,5200		53,5200	2,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	200,000	0,5300	200,000
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	250,000	0,8600	250,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	240,000	0,0700	207,200
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	260,000	0,4300	260,000
Warrant	NL0009230564	APPLE 16.2SPLOPENG	EUR	87,8800	87,8800	87,8800			87,8800		87,8800	2,000		
Warrant	NL0009233741	APPLE 19.3SPLOPENG	EUR	86,3100	86,3100	86,3100			86,3100		86,3100	2,000		
Warrant	NL0009239797	APPLE 22.3SPLOPENG	EUR	84,6900	84,6900	84,6900			84,6900		84,6900	2,000		
Warrant	NL0009365949	APPLE 25.9SPLOPENG	EUR	82,8200	82,8200	82,8200			82,8200		82,8200	2,000		
Warrant	NL0009370949	APPLE 29.8SPLOPENG	EUR	80,7900	80,7900	80,7900			80,7900		80,7900	2,000		
Warrant	NL0009373935	APPLE 38.8SPLOPENG	EUR	76,1200	76,1200	76,1200			76,1200		76,1200	2,000		
Warrant	NL0009760503	APPLE 42.7SPLOPENG	EUR	74,0800	74,0800	74,0800			74,0800		74,0800	2,000		
Warrant	NL0009881911	APPLE 48.1SPLOPENG	EUR	71,2600	71,2600	71,2600			71,2600		71,2600	2,000		
Warrant	NL0010528774	APPLE 58.6SPLOPENG	EUR	63,5900	63,5900	63,5900			63,5900		63,5900	2,000		
Warrant	NL0010530234	APPLE 61.1SPLOPENG	EUR	64,4500	64,4500	64,4500			64,4500		64,4500	2,000		
Warrant	NL0010677696	APPLE 69.7SPLOPENG	EUR	59,9400	59,9400	59,9400			59,9400		59,9400	2,000		
Warrant	NL0010739736	APPLE 77.7SPLOPENG	EUR	55,7600	55,7600	55,7600			55,7600		55,7600	2,000		
Warrant	NL0011850854	APPLE100.7SPLOPENG	EUR	62,5700	62,5700	62,5700			62,5700		62,5700	5,000		
Warrant	NL0011854252	APPLE104.6SPLOPENG	EUR	53,9200	53,9200	53,9200			53,9200		53,9200	5,000		
Warrant	NL0010359477	APPLE49.22SPLOPENG	EUR	68,7100	68,7100	68,7100			68,7100		68,7100	2,000		
Warrant	NL0010466918	APPLE55.78SPLOPENG	EUR											
Warrant	NL0010540225	APPLE65.08SPLOPENG	EUR	59,9500	59,9500	59,9500			59,9500		59,9500	2,000		
Warrant	NL0010739819	APPLE76.61SPLOPENG	EUR	53,4800	53,4800	53,4800			53,4800		53,4800	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	NL0010740247	APPLE80.83SPLOPENG	EUR	51,1100	51,1100	51,1100			51,1100		51,1100	2,000		
Warrant	NL0010744124	APPLE85.24SPLOPENG	EUR	48,4900	48,4900	48,4900			48,4900		48,4900	2,000		
Warrant	NL0010751053	APPLE89.88SPLOPENG	EUR	65,6300	65,6300	65,6300			65,6300		65,6300	2,000		
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	500	0,7700	500
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	500	0,1000	500
Warrant	NL0012066591	APRAM 52SPSOPENG	EUR	8,0200	8,8800	8,0200			8,8800		8,8400	2,500	8,9100	2,500
Warrant	NL0009879204	APRAM 5.5SPLOPENG	EUR	39,4100	39,4100	38,5100			38,5100		38,4700	1,000	38,5400	1,000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	35,7300	35,7300	34,8300			34,8300		34,7900	1,000	34,8600	1,000
Warrant	NL0010678835	APRAM 13.3SPLOPENG	EUR	32,3000	32,3000	31,4000			31,4000		31,3600	1,000	31,4300	1,000
Warrant	NL0010683884	APRAM 14.4SPLOPENG	EUR	31,2900	31,2900	30,3900			30,3900		30,3500	1,000	30,4200	1,000
Warrant	NL0010830162	APRAM 18.2SPLOPENG	EUR	27,8100	27,8100	26,9100			26,9100		26,8700	1,000	26,9400	1,000
Warrant	NL0010939799	APRAM 19.7SPLOPENG	EUR	26,4800	26,4800	25,5800			25,5800		25,5400	2,500	25,6100	2,500
Warrant	NL0011011655	APRAM 20.2SPLOPENG	EUR	24,3300	24,3300	23,4300			23,4300		23,3900	2,500	23,4600	2,500
Warrant	NL0011373683	APRAM 21.2SPLOPENG	EUR	25,0600	25,0600	24,1600			24,1600		24,1200	2,500	24,1900	2,500
Warrant	NL0011374434	APRAM 22.9SPLOPENG	EUR	23,5400	23,5400	22,6400			22,6400		22,6000	2,500	22,6700	2,500
Warrant	NL0011619762	APRAM 24.7SPLOPENG	EUR	21,9100	21,9100	21,0100			21,0100		20,9700	2,500	21,0400	2,500
Warrant	NL0011848676	APRAM 30.7SPLOPENG	EUR	16,4600	16,4600	15,5600			15,5600		15,5200	2,500	15,5900	2,500
Warrant	NL0011855366	APRAM 35.4SPLOPENG	EUR	12,2100	12,2100	11,3100			11,3100		11,2700	2,500	11,3400	2,500
Warrant	NL0011859459	APRAM 37.9SPLOPENG	EUR	9,8800	9,8800	8,9800			8,9800		8,9400	2,500	9,0100	2,500
Warrant	NL0010824942	APRAM16.11SPLOPENG	EUR	28,4000	28,4000	27,5000			27,5000		27,4600	1,000	27,5300	1,000
Warrant	NL0010824504	APRAM17.07SPLOPENG	EUR	27,4400	27,4400	26,5400			26,5400		26,5000	2,500	26,5700	2,500
Warrant	NL0010939385	APRAM19.11SPLOPENG	EUR	25,4200	25,4200	24,5200			24,5200		24,4800	2,500	24,5500	2,500
Warrant	NL0011373766	APRAM21.32SPLOPENG	EUR	23,2000	23,2000	22,3000			22,3000		22,2600	2,500	22,3300	2,500
Warrant	NL0011374756	APRAM23.76SPLOPENG	EUR	20,7500	20,7500	19,8500			19,8500		19,8100	5,000	19,8800	5,000
Warrant	NL0011620059	APRAM25.08SPLOPENG	EUR	19,4400	19,4400	18,5400			18,5400		18,5000	5,000	18,5700	5,000
Warrant	NL0011845250	APRAM27.84SPLOPENG	EUR	16,6700	16,6700	15,7700			15,7700		15,7300	2,500	15,8000	2,500
Warrant	NL0011848007	APRAM29.32SPLOPENG	EUR	15,1900	15,1900	14,2900			14,2900		14,2500	2,500	14,3200	2,500
Warrant	NL0011849716	APRAM32.53SPLOPENG	EUR	12,0000	12,0000	11,1000			11,1000		11,0600	2,500	11,1300	2,500
Warrant	NL0011850110	APRAM34.24SPLOPENG	EUR	10,2700	10,2700	9,3700			9,3700		9,3300	2,500	9,4000	2,500
Warrant	NL0011850581	APRAM36.06SPLOPENG	EUR	8,4400	8,4400	7,5400	2526,0000	1	7,5400	300	7,5000	2,500	7,5700	2,500
Warrant	NL0012074322	APRAM37.91SPLOPENG	EUR	6,6500	6,6500	5,7500	2616,0000	1	5,7500	400	5,7100	2,500	5,7800	2,500
Warrant	NL0012076855	APRAM39.85SPLOPENG	EUR	4,7100	4,7100	3,8100			3,8100		3,7700	2,500	3,8400	2,500
Warrant	NL0012468292	APRAM41.85SPLOPENG	EUR	2,6600	2,6600	1,7600	2559,0000	4	1,7600	1050	1,7200	2,500	1,7900	2,500
Warrant	NL0012468524	APRAM43.93SPLOPENG	EUR											
Warrant	NL0012073274	APRAM48.35SPSOPENG	EUR											
Warrant	NL0012065791	APRAM56.17SPSOPENG	EUR	12,2100	13,0700	12,2100			13,0700		13,0300	2,500	13,1000	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	9,2900	9,4000	9,2900			9,4000		9,3500	2,500	9,4500	2,500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	10,5600	10,6700	10,5600			10,6700		10,6200	2,500	10,7200	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	9,9100	10,0200	9,9100			10,0200		9,9700	2,500	10,0700	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	7,9100	8,0200	7,9100			8,0200		7,9700	2,500	8,0700	2,500
Warrant	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,1500	7,2600	7,1500			7,2600		7,2100	2,500	7,3100	2,500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	6,3400	6,4500	6,3400			6,4500		6,4000	2,500	6,5000	2,500
Warrant	NL0012073019	ARCAD 14.1SPLOPENG	EUR	5,4900	5,6000	5,4900			5,6000		5,5500	2,500	5,6500	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	4,6000	4,7100	4,6000			4,7100		4,6600	2,500	4,7600	2,500
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR	3,6300	3,7400	3,6300			3,7400		3,6900	2,500	3,7900	2,500
Warrant	NL0012467443	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0012468060	ARCAD 18.5SPLOPENG	EUR											
Warrant	NL0012465314	ARCAD 19.9SPSOPENG	EUR	3,9900	3,9900	3,8800			3,8800		3,8300	2,500	3,9300	2,500
Warrant	NL0011616057	ARCAD 21.85SPSOPENG	EUR	6,1700	6,1700	6,0600			6,0600		6,0100	2,500	6,1100	2,500
Warrant	NL0011479399	ARCAD 24.1SPSOPENG	EUR	8,6800	8,6800	8,5700			8,5700		8,5200	2,500	8,6200	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	13,9200	13,9200	13,7700			13,7700		13,7500	5,000	13,7900	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	13,0200	13,0200	12,8700			12,8700		12,8500	5,000	12,8900	5,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	4,2100	4,2100	4,2100			4,2100		4,0900	1,000	4,3200	1,000
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	6,6200	6,6200	6,4700			6,4700		6,4500	5,000	6,4900	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	4,0700	4,0700	4,0700			4,0700		4,0100	1,250	4,1200	1,250
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	1,7200	1,7200	1,7200			1,7200		1,6700	1,500	1,7700	1,500
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2,000	0,4700	2,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620356	ARCM1 15.4SPLOPENG	EUR	13,2700	13,2700	13,1200			13,1200		13,1000	5,000	13,1400	5,000
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	13,8100	13,8100	13,6600			13,6600		13,6400	5,000	13,6800	5,000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	13,5700	13,5700	13,4200			13,4200		13,4000	5,000	13,4400	5,000
Warrant	NL0011620299	ARCM1 16.6SPLOPENG	EUR	13,3100	13,3100	13,1600			13,1600		13,1400	5,000	13,1800	5,000
Warrant	NL0011626619	ARCM1 17.3SPLOPENG	EUR	11,3800	11,3800	11,2300			11,2300		11,2100	5,000	11,2500	5,000
Warrant	NL0011623483	ARCM1 17.5SPLOPENG	EUR	12,5200	12,5200	12,3700			12,3700		12,3500	5,000	12,3900	5,000
Warrant	NL0011847546	ARCM1 17.9SPLOPENG	EUR	10,7300	10,7300	10,5800			10,5800		10,5600	5,000	10,6000	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	12,1700	12,1700	12,0200			12,0200		12,0000	5,000	12,0400	5,000
Warrant	NL0012074678	ARCM1 18.8SPLOPENG	EUR	9,8300	9,9100	9,6800	9910,0000	1	9,6800	1000	9,6600	5,000	9,7000	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	11,3500	11,3500	11,2000			11,2000		11,1800	5,000	11,2200	5,000
Warrant	NL0012076202	ARCM1 19.7SPLOPENG	EUR	10,5000	10,5000	10,3500			10,3500		10,3300	5,000	10,3700	5,000
Warrant	NL0012076194	ARCM1 20.7SPLOPENG	EUR	9,6000	9,6000	9,4500			9,4500		9,4300	5,000	9,4700	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	8,6500	8,6500	8,4000	252,0000	1	8,5000	30	8,4800	5,000	8,5200	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	NL0012462741	ARCM1 22.1SPLOPENG	EUR	6,5400	6,5400	6,3900			6,3900		6,3700	5,000	6,4100	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	7,6600	7,6600	7,5100			7,5100		7,4900	5,000	7,5300	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR	5,5300	5,5300	5,3800			5,3800		5,3600	5,000	5,4000	5,000
Warrant	NL0012468854	ARCM1 26.5SPLOPENG	EUR											
Warrant	NL0012468847	ARCM1 27.8SPLOPENG	EUR											
Warrant	NL0012469589	ARCM1 29.2SPLOPENG	EUR											
Warrant	NL0012469597	ARCM1 31.9SPSOPENG	EUR	7,2100	7,3500	7,2100			7,3500		7,3300	5,000	7,3700	5,000
Warrant	NL0012468425	ARCM1 34.2SPSOPENG	EUR	6,1300	6,2700	6,1300			6,2700		6,2500	5,000	6,2900	5,000
Warrant	NL0012469340	ARCM1 36.6SPSOPENG	EUR	8,5200	8,6600	8,5200			8,6600		8,6400	5,000	8,6800	5,000
Warrant	NL0011618707	ARCM114.745SPLOPENG	EUR	13,9000	13,9000	13,7500			13,7500		13,7300	5,000	13,7700	5,000
Warrant	NL0011491048	ARCM114.865SPLOPENG	EUR	13,7800	13,7800	13,6300			13,6300		13,6100	5,000	13,6500	5,000
Warrant	NL0011484738	ARCM114.99SPLOPENG	EUR	13,6400	13,6400	13,4900			13,4900		13,4700	5,000	13,5100	5,000
Warrant	NL0011618699	ARCM115.125SPLOPENG	EUR	13,5400	13,5400	13,3900			13,3900		13,3700	5,000	13,4100	5,000
Warrant	NL0011619952	ARCM115.25SPLOPENG	EUR	13,4200	13,4200	13,2700			13,2700		13,2500	5,000	13,2900	5,000
Warrant	NL0011620745	ARCM115.55SPLOPENG	EUR	13,1000	13,1000	12,9500			12,9500		12,9300	5,000	12,9700	5,000
Warrant	NL0011623038	ARCM115.71SPLOPENG	EUR	12,9800	12,9800	12,8300			12,8300		12,8100	5,000	12,8500	5,000
Warrant	NL0011623178	ARCM115.88SPLOPENG	EUR	12,8200	12,8200	12,6700			12,6700		12,6500	5,000	12,6900	5,000
Warrant	NL0011623160	ARCM116.05SPLOPENG	EUR	12,6400	12,6400	12,4900			12,4900		12,4700	5,000	12,5100	5,000
Warrant	NL0011623640	ARCM116.245SPLOPENG	EUR	12,4500	12,4500	12,3000			12,3000		12,2800	5,000	12,3200	5,000
Warrant	NL0011624895	ARCM116.425SPLOPENG	EUR	12,6500	12,6500	12,5000			12,5000		12,2300	5,000	12,7700	500
Warrant	NL0011625546	ARCM116.945SPLOPENG	EUR	11,7500	11,7500	11,6000			11,6000		11,5800	5,000	11,6200	5,000
Warrant	NL0011626627	ARCM117.11SPLOPENG	EUR	11,5800	11,5800	11,4300			11,4300		11,4100	5,000	11,4500	5,000
Warrant	NL0011845169	ARCM117.49SPLOPENG	EUR	11,2000	11,2000	11,0500			11,0500		11,0300	5,000	11,0700	5,000
Warrant	NL0011847553	ARCM117.69SPLOPENG	EUR	11,0000	11,0000	10,8500			10,8500		10,8300	5,000	10,8700	5,000
Warrant	NL0012074926	ARCM119.09SPLOPENG	EUR	9,5500	9,5500	9,4000			9,4000		9,3800	5,000	9,4200	5,000
Warrant	NL0012075170	ARCM120.05SPLOPENG	EUR	8,6000	8,6000	8,4600			8,4600		8,4400	5,000	8,4800	5,000
Warrant	NL0012076095	ARCM121.05SPLOPENG	EUR	7,6000	7,6000	7,4500			7,4500		7,4300	5,000	7,4700	5,000
Warrant	NL0012463103	ARCM122.725SPLOPENG	EUR	5,9100	5,9100	5,7600			5,7600		5,7400	5,000	5,7800	5,000
Warrant	NL0012466346	ARCM123.415SPLOPENG	EUR	5,2400	5,2400	5,0900			5,0900		5,0700	5,000	5,1100	5,000
Warrant	NL0012466338	ARCM124.115SPLOPENG	EUR	4,5300	4,5300	4,3400	5063,2000	2	4,3800	1160	4,3600	5,000	4,4000	5,000
Warrant	NL0012466452	ARCM124.835SPLOPENG	EUR	3,7700	4,0000	3,6200	400,0000	1	3,6200	100	3,6000	5,000	3,6400	5,000
Warrant	NL0012466999	ARCM125.585SPLOPENG	EUR	3,0200	3,0200	2,8700	116,0000	1	2,8700	40	2,8500	5,000	2,8900	5,000
Warrant	NL0012468243	ARCM126.345SPLOPENG	EUR											
Warrant	NL0012472849	ARCM126.355SPLOPENG	EUR	2,2700	2,3000	2,1100	1795,0000	2	2,1100	800	2,0900	5,000	2,1300	5,000
Warrant	NL0012468235	ARCM127.125SPLOPENG	EUR											
Warrant	NL0012468417	ARCM127.945SPLOPENG	EUR											
Warrant	NL0012469175	ARCM128.775SPLOPENG	EUR											
Warrant	NL0012469332	ARCM129.625SPLOPENG	EUR											
Warrant	NL0012470025	ARCM129.625SPLOPENG	EUR											
Warrant	NL0012472088	ARCM129.735SPLOPENG	EUR	1,6600	1,8000	1,6600	1660,0000	1	1,8000	1000	1,7800	5,000	1,8200	5,000
Warrant	NL0012463798	ARCM129.945SPLOPENG	EUR											
Warrant	NL0011618715	ARCM13.4465SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.975SPSOPENG	EUR	3,8900	4,0300	3,8900			4,0300		4,0100	5,000	4,0500	5,000
Warrant	NL0011853544	ARCM15.2545PLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 325PLOPENG	EUR	26,7800	26,7800	26,6400			26,6400		26,5900	1,000	26,6900	1,000
Warrant	NL0009235878	ASMI 7.65PLOPENG	EUR	49,4500	49,4500	49,3100			49,3100		49,2600	1,000	49,3600	1,000
Warrant	NL0009902311	ASMI 12.15PLOPENG	EUR	45,2800	45,2800	45,1400			45,1400		45,0900	1,000	45,1900	1,000
Warrant	NL0009904812	ASMI 14.25PLOPENG	EUR	43,3200	43,3200	43,1800			43,1800		43,1300	1,000	43,2300	1,000
Warrant	NL0009905686	ASMI 16.55PLOPENG	EUR	41,1800	41,1800	41,0400			41,0400		40,9900	1,000	41,0900	1,000
Warrant	NL0010363289	ASMI 18.35PLOPENG	EUR	39,5400	39,5400	39,4000			39,4000		39,3500	1,000	39,4500	1,000
Warrant	NL0010526133	ASMI 20.15PLOPENG	EUR	37,8400	37,8400	37,7000			37,7000		37,6500	1,000	37,7500	1,000
Warrant	NL0010599460	ASMI 22.25PLOPENG	EUR	35,9200	35,9200	35,7800			35,7800		35,7300	1,000	35,8300	1,000
Warrant	NL0010939054	ASMI 24.35PLOPENG	EUR	33,8700	33,8700	33,7300			33,7300		33,6800	1,000	33,7800	1,000
Warrant	NL0011373154	ASMI 26.25PLOPENG	EUR	32,1800	32,1800	32,0400			32,0400		31,9900	1,000	32,0900	1,000
Warrant	NL0011475249	ASMI 28.15PLOPENG	EUR	30,3700	30,3700	30,2300			30,2300		30,1800	1,000	30,2800	1,000
Warrant	NL0011476593	ASMI 30.25PLOPENG	EUR	28,4600	28,4600	28,3200			28,3200		28,2700	1,000	28,3700	1,000
Warrant	NL0011855317	ASMI 34.35PLOPENG	EUR	24,6400	24,6400	24,5000			24,5000		24,4500	1,000	24,5500	1,000
Warrant	NL0011858295	ASMI 36.75PLOPENG	EUR	22,3500	22,3500	22,2100			22,2100		22,1600	1,000	22,2600	1,000
Warrant	NL0012063143	ASMI 39.45PLOPENG	EUR	19,9100	19,9100	19,7700			19,7700		19,7200	1,000	19,8200	1,000
Warrant	NL0012064265	ASMI 42.25PLOPENG	EUR	17,3100	17,3100	17,1700			17,1700		17,1200	1,000	17,2200	1,000
Warrant	NL0012067144	ASMI 45.25PLOPENG	EUR	14,5100	14,5100	14,3700			14,3700		14,3200	1,000	14,4200	1,000
Warrant	NL0012080402	ASMI 48.45PLOPENG	EUR	11,5500	11,5500	11,4100			11,4100		11,3600	1,000	11,4600	1,000
Warrant	NL0012063150	ASMI 49.75SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.75PLOPENG	EUR	8,4000	8,4000	8,2600			8,2600		8,2100	1,000	8,3100	1,000
Warrant	NL0012468003	ASMI 55.45PLOPENG	EUR											
Warrant	NL0012465793	ASMI 65.25SPSOPENG	EUR	14,2900	14,3300	14,2900			14,3300		14,2800	1,000	14,3800	1,000
Warrant	NL0006408007	ASMLH 85PLOPENG	EUR	146,7000	147,0500	146,7000			147,0500		147,0500	2,500		
Warrant	NL0009370576	ASMLH 195PLOPENG	EUR	136,5000	136,8500	136,5000			136,8500		136,8000	2,500	136,9000	2,500
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	5,3900	5,3900	5,3900			5,3900		5,2700	750	5,5100	750
Warrant	DE000CV4ZF25	ASMLH 140C 0618Z	EUR	3,6300	3,6300	3,6300			3,6300		3,5800	1,250	3,6700	1,250
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	1,000	2,4500	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	DE000CE6F785	ASMLH 160C 0318Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	1.250	0,4500	1.250
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	1.500	0,7400	1.500
Warrant	NL0012469373	ASMLH 185SPSOPENG	EUR	31,8500	31,8500	31,5000			31,5000		31,4600	2.500	31,5400	2.500
Warrant	NL0012076400	ASMLH 122.SPLOPENG	EUR	32,9300	33,2800	32,9300			33,2800		33,2400	2.500	33,3200	2.500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	138,1000	138,4500	138,1000			138,4500		138,4000	2.500	138,5000	2.500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR											
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	126,7000	127,0500	126,7000			127,0500		127,0000	2.500	127,1000	2.500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR											
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	121,0000	121,3500	121,0000			121,3500		121,3000	2.500	121,4000	2.500
Warrant	NL0010102778	ASMLH 37.6SPLOPENG	EUR	119,2300	119,5800	119,2300			119,5800		119,5500	2.500	119,6000	2.500
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	113,7500	114,1000	113,7500			114,1000		114,0500	2.500	114,1500	2.500
Warrant	NL0010344941	ASMLH 46.8SPLOPENG	EUR	110,6300	110,9800	110,6300			110,9800		110,9500	2.500	111,0000	2.500
Warrant	NL0010345310	ASMLH 50.4SPLOPENG	EUR	107,2800	107,6300	107,2800			107,6300		107,6000	2.500	107,6500	2.500
Warrant	NL0010359865	ASMLH 54.3SPLOPENG	EUR	103,6800	104,0300	103,6800			104,0300		104,0000	2.500	104,0500	2.500
Warrant	NL0010694998	ASMLH 57.2SPLOPENG	EUR	100,9500	101,3000	100,9500			101,3000		101,2500	2.500	101,3500	2.500
Warrant	NL0010744454	ASMLH 60.3SPLOPENG	EUR	98,1400	98,4900	98,1400			98,4900		98,4500	2.500	98,5300	2.500
Warrant	NL0010757555	ASMLH 63.4SPLOPENG	EUR	95,1800	95,5300	95,1800			95,5300		95,4900	2.500	95,5700	2.500
Warrant	NL0010757704	ASMLH 64.8SPLOPENG	EUR	89,7400	90,0900	89,7400			90,0900		90,0500	2.500	90,1300	2.500
Warrant	NL0010757548	ASMLH 66.8SPLOPENG	EUR	92,0800	92,4300	92,0800			92,4300		92,3900	2.500	92,4700	2.500
Warrant	NL0010830048	ASMLH 70.3SPLOPENG	EUR	88,8200	89,1700	88,8200			89,1700		89,1300	2.500	89,2100	2.500
Warrant	NL0011620307	ASMLH 73.8SPLOPENG	EUR											
Warrant	NL0011621479	ASMLH 77.7SPLOPENG	EUR	81,8700	82,2200	81,8700			82,2200		82,1800	2.500	82,2600	2.500
Warrant	NL0011844709	ASMLH 81.7SPLOPENG	EUR	78,1900	78,5400	78,1900			78,5400		78,5000	2.500	78,5800	2.500
Warrant	NL0011848320	ASMLH 85.8SPLOPENG	EUR	74,3200	74,6700	74,3200			74,6700		74,6300	2.500	74,7100	2.500
Warrant	NL0011859350	ASMLH 90.2SPLOPENG	EUR	70,3000	70,6500	70,3000			70,6500		70,6100	2.500	70,6900	2.500
Warrant	NL0012063028	ASMLH100.2SPLOPENG	EUR	54,2900	54,6400	53,8500	107,7000	1	54,6400	2	54,6000	2.500	54,6800	2.500
Warrant	NL0012064273	ASMLH104.6SPLOPENG	EUR	56,8600	57,2100	56,8600			57,2100		57,1700	2.500	57,2500	2.500
Warrant	NL0012063689	ASMLH105.3SPLOPENG	EUR	49,2900	49,6400	49,2300	9627,5000	3	49,6400	195	49,6000	2.500	49,6800	2.500
Warrant	NL0012068241	ASMLH109.9SPLOPENG	EUR	51,9400	52,2900	51,9400			52,2900		52,2500	2.500	52,3300	2.500
Warrant	NL0012064083	ASMLH110.6SPLOPENG	EUR	44,2400	44,5900	44,2400			44,5900		44,5500	2.500	44,6300	2.500
Warrant	NL0012075857	ASMLH116.2SPLOPENG	EUR	38,7900	39,1400	38,7900			39,1400		39,1000	2.500	39,1800	2.500
Warrant	NL0012077325	ASMLH121.2SPLOPENG	EUR	41,4300	41,7800	41,4300			41,7800		41,7400	2.500	41,8200	2.500
Warrant	NL0012079727	ASMLH128.1SPLOPENG	EUR	26,8000	27,1500	26,8000	1300,0000	1	27,1500	50	27,1100	2.500	27,1900	2.500
Warrant	NL0012080808	ASMLH134.5SPLOPENG	EUR	20,3800	20,7300	20,3800	20,6900	1	20,7300	1	20,6900	2.500	20,7700	2.500
Warrant	NL0012463327	ASMLH140.3SPLOPENG	EUR	23,6200	23,9800	23,6200			23,9800		23,9400	2.500	24,0200	2.500
Warrant	NL0012461883	ASMLH141.3SPLOPENG	EUR	13,6100	14,2900	12,7500	38083,5800	19	14,0000	2821	13,9600	2.500	14,0400	2.500
Warrant	NL0012468433	ASMLH148.1SPLOPENG	EUR											
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	19,7600	19,7600	19,4100			19,4100		19,3700	2.500	19,4500	2.500
Warrant	NL0012473102	ASMLH178.9SPSOPENG	EUR	3,9700	4,0100	3,9100	475,2000	2	3,9300	120	3,9200	2.500	3,9300	2.500
Warrant	NL0012470488	ASMLH198.2SPSOPENG	EUR											
Warrant	NL0010695284	ASMLH47.09SPLOPENG	EUR											
Warrant	NL0010600730	ASMLH52.55SPLOPENG	EUR											
Warrant	NL0010587879	ASMLH55.53SPLOPENG	EUR	98,9900	99,3400	98,9900			99,3400		99,3000	2.500	99,3800	2.500
Warrant	NL0010696332	ASMLH58.43SPLOPENG	EUR											
Warrant	NL0010746038	ASMLH61.55SPLOPENG	EUR	92,9700	93,3200	92,9700			93,3200		93,2800	2.500	93,3600	2.500
Warrant	NL0010759478	ASMLH68.19SPLOPENG	EUR	86,2800	86,6300	86,2800			86,6300		86,5900	2.500	86,6700	2.500
Warrant	NL0011619960	ASMLH71.73SPLOPENG	EUR	82,8100	83,1600	82,8100			83,1600		83,1200	2.500	83,2000	2.500
Warrant	NL0011620752	ASMLH75.45SPLOPENG	EUR	79,0800	79,4300	79,0800			79,4300		79,3900	2.500	79,4700	2.500
Warrant	NL0011622642	ASMLH79.36SPLOPENG	EUR	75,1800	75,5300	75,1800			75,5300		75,4900	2.500	75,5700	2.500
Warrant	NL0011845177	ASMLH83.39SPLOPENG	EUR	71,1400	71,4900	71,1400			71,4900		71,4500	2.500	71,5300	2.500
Warrant	NL0011848965	ASMLH86.38SPLOPENG	EUR	68,1800	68,5300	68,1800			68,5300		68,4900	2.500	68,5700	2.500
Warrant	NL0011854591	ASMLH90.77SPLOPENG	EUR	63,7900	64,1400	63,7900			64,1400		64,1000	2.500	64,1800	2.500
Warrant	NL0011863022	ASMLH95.37SPLOPENG	EUR	59,2200	59,5700	59,2200			59,5700		59,5300	2.500	59,6100	2.500
Warrant	NL0010744041	ASTRA 2406SPLOPENG	EUR	28,6400	28,6400	28,5700			28,5700		28,5300	10.000	28,6100	10.000
Warrant	NL0010818720	BABAK 54.2SPLOPENG	EUR	111,1500	111,1500	111,1500			111,1500		111,1500	500		
Warrant	NL0010818712	BABAK 59.7SPLOPENG	EUR	107,2500	107,2500	107,2500			107,2500		107,2500	500		
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	10.000	2,6800	10.000
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	2,5700	2,5700	2,5600			2,5600		2,5500	10.000	2,5700	10.000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,4700	2,4700	2,4600			2,4600		2,4500	10.000	2,4700	10.000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	2,0000	2,0000	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10.000	1,8400	10.000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,6800	1,6800	1,6700			1,6700		1,6600	10.000	1,6800	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
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.000	1,3400	1.000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Warrant	NL0012467799	BAM 3.5SPLOPENG	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Warrant	NL0012473110	BAM 3.7SPLOPENG	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	10.000	0,5600	10.000
Warrant	NL0012469605	BAM 3.7SPLOPENG	EUR											
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.3SPSOPENG	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	10.000	1,0800	10.000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.8SPSOPENG	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Warrant	NL0012462261	BAM 5.3SPSOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Warrant	NL0011494000	BAM 5.8SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10.000	2,7000	10.000
Warrant	NL0012468268	BAM 3.68SPLOPENG	EUR											
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	750	0,0700	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		0,0050	750	0,0200	750
Warrant	NL0011847124	BAM 2.593SPLOPENG	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10.000	1,3900	10.000
Warrant	NL0011844642	BAM 2.794SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Warrant	NL0011847561	BAM 2.996SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9800	10.000
Warrant	NL0011847934	BAM 3.214SPLOPENG	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Warrant	NL0012467310	BAM 3.439SPLOPENG	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	10.000	0,5500	10.000
Warrant	NL0012467005	BAM 4.756SPSOPENG	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10.000	1,1000	10.000
Warrant	NL0012067375	BAM 5.597SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	10.000	1,9400	10.000
Warrant	DE000CV4ZFB6	BEKB 33C 0618Z	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	750	0,8400	750
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	900	0,3400	900
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	900	0,0800	900
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	1.200	0,1800	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 19.3SPLOPENG	EUR	18,8000	18,8600	18,8000			18,8600		18,8100	1.000	18,9100	1.000
Warrant	NL0010830170	BEKB 21.3SPLOPENG	EUR	17,0000	17,0600	17,0000			17,0600		17,0100	1.000	17,1100	1.000
Warrant	NL0011374442	BEKB 22.9SPLOPENG	EUR	15,5200	15,5800	15,5200			15,5800		15,5300	1.000	15,6300	1.000
Warrant	NL0011481908	BEKB 24.7SPLOPENG	EUR	13,9700	14,0300	13,9700			14,0300		13,9800	1.000	14,0800	1.000
Warrant	NL0011621826	BEKB 26.5SPLOPENG	EUR	12,2900	12,3500	12,2900			12,3500		12,3000	1.000	12,4000	1.000
Warrant	NL0011622436	BEKB 28.5SPLOPENG	EUR	10,4900	10,5500	10,4900			10,5500		10,5000	1.000	10,6000	1.000
Warrant	NL0011623962	BEKB 30.6SPLOPENG	EUR	8,5700	8,6300	8,5700			8,6300		8,5800	1.000	8,6800	1.000
Warrant	NL0011631874	BEKB 32.8SPLOPENG	EUR	6,5500	6,6100	6,5500			6,6100		6,5600	1.000	6,6600	1.000
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	28,6400	28,6500	28,6400			28,6500		28,6500	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	25,7300	25,7400	25,7300			25,7400		25,7400	5.000		
Warrant	NL0010098224	BEL20 1650SPLOPENG	EUR	23,1900	23,2000	23,1900			23,2000		23,1600	5.000	23,2400	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,1000	22,1100	22,1000			22,1100		22,0700	5.000	22,1500	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	20,9500	20,9600	20,9500			20,9600		20,9200	5.000	21,0000	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700		19,7300	5.000	19,8100	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	18,5200	18,5300	18,5200			18,5300		18,4900	5.000	18,5700	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600		17,2200	5.000	17,3000	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	15,9500	15,9600	15,9500			15,9600		15,9200	5.000	16,0000	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,1200	15,1300	15,1200			15,1300		15,0900	5.000	15,1700	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	14,2700	14,2800	14,2700			14,2800		14,2400	5.000	14,3200	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,3900	5.000	13,4700	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	12,5500	12,5600	12,5500			12,5600		12,5200	5.000	12,6000	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	11,6500	11,6600	11,6500			11,6600		11,6200	5.000	11,7000	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,6900	5.000	10,7700	5.000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	9,8200	9,8300	9,8200			9,8300		9,7900	5.000	9,8700	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000		8,8600	5.000	8,9400	5.000
Warrant	NL0011849070	BEL20 3230SPLOPENG	EUR	7,9400	7,9500	7,9400			7,9500		7,9100	5.000	7,9900	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9300	5.000	7,0100	5.000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9300	5.000	6,0100	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	4,9400	5,1200	4,9400	2560,0000	1	4,9400	500	4,9000	5.000	4,9800	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	3,8700	3,8800	3,8700			3,8800		3,8400	5.000	3,9200	5.000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	5.000	2,8300	5.000
Warrant	NL0012464226	BEL20 3880SPLOPENG	EUR											
Warrant	NL0012471106	BEL20 4000SPLOPENG	EUR											
Warrant	NL0012071450	BEL20 4200SPSOPENG	EUR	4,5300	4,5300	4,5200			4,5200		4,4800	5.000	4,5600	5.000
Warrant	NL0012074835	BEL20 4330SPSOPENG	EUR	5,8500	5,8500	5,8400			5,8400		5,8000	5.000	5,8800	5.000
Warrant	NL0012077119	BEL20 4460SPSOPENG	EUR	7,2100	7,2100	7,2000			7,2000		7,1600	5.000	7,2400	5.000
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,3500	12,3500	12,3500			12,3500		12,3500	2.000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,9200	2.000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,9800	9,9800	9,9800			9,9800		9,9800	2.000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8300	1.000		
Warrant	NL0010449203	BERKS#####SLOPENG	EUR											
Warrant	NL0012470660	BESI 92SPSOPENG	EUR	28,7800	28,7800	28,7800			28,7800		28,7300	2.500	28,8300	2.500
Warrant	NL0011369046	BESI 8.7SPLOPENG	EUR	65,7100	65,7100	65,7100			65,7100		65,6600	1.000	65,7600	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	NL0011627864	BESI 20.3SPLOPENG	EUR	55,1600	55,1600	55,1600			55,1600		55,1100	2,500	55,2100	2,500
Warrant	NL0011847520	BESI 21.8SPLOPENG	EUR	53,7400	53,7400	53,7400			53,7400		53,6900	2,500	53,7900	2,500
Warrant	NL0011849153	BESI 23.5SPLOPENG	EUR	52,2200	52,2200	52,2200			52,2200		52,1700	2,500	52,2700	2,500
Warrant	NL0011853296	BESI 25.3SPLOPENG	EUR	50,6000	50,6000	50,6000			50,6000		50,5500	2,500	50,6500	2,500
Warrant	NL0011859483	BESI 27.2SPLOPENG	EUR	48,8600	48,8600	48,8600			48,8600		48,8100	2,500	48,9100	2,500
Warrant	NL0012063291	BESI 31.4SPLOPENG	EUR	45,0200	45,0200	45,0200			45,0200		44,9700	2,500	45,0700	2,500
Warrant	NL0012067169	BESI 33.8SPLOPENG	EUR	42,9100	42,9100	42,9100			42,9100		42,8600	2,500	42,9600	2,500
Warrant	NL0012071328	BESI 44.3SPLOPENG	EUR	33,3600	33,3600	33,3600			33,3600		33,3100	2,500	33,4100	2,500
Warrant	NL0012076251	BESI 47.4SPLOPENG	EUR	30,5400	30,5400	30,5400			30,5400		30,4900	2,500	30,5900	2,500
Warrant	NL0012076970	BESI 50.7SPLOPENG	EUR	27,5200	27,5200	27,5200			27,5200		27,4700	2,500	27,5700	2,500
Warrant	NL0012463376	BESI 58.1SPLOPENG	EUR	23,8400	23,8400	20,8100	924,0000	2	20,8100	40	20,7600	2,500	20,8600	2,500
Warrant	NL0012467435	BESI 62.1SPLOPENG	EUR	18,9100	18,9100	17,1100	3782,0000	1	17,1100	200	17,0600	2,500	17,1600	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	1,8300	1,9400	1,8300			1,9400		1,9300	5,000	1,9500	900
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,6200	1,7600	1,6200			1,7600		1,7300	5,000	1,7900	5,000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,3500	1,4800	1,3500			1,4800		1,4500	5,000	1,5100	5,000
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	1,1000	1,2400	1,1000			1,2400		1,2100	5,000	1,2700	5,000
Warrant	NL0012072268	BINCK 5.1SPLOPENG	EUR	1,0400	1,0400	0,9100			0,9100		0,8800	5,000	0,9400	5,000
Warrant	NL0011630496	BINCK 5.6SPLOPENG	EUR	1,6100	1,6100	1,4800			1,4800		1,4500	5,000	1,5100	5,000
Warrant	NL0011621545	BINCK 6.8SPLOPENG	EUR	2,9800	2,9800	2,8500			2,8500		2,8200	5,000	2,8800	5,000
Warrant	NL0010601662	BINCK 8.4SPLOPENG	EUR	4,6900	4,6900	4,5500			4,5500		4,5200	5,000	4,5800	5,000
Warrant	NL0010750733	BINCK 9.2SPLOPENG	EUR	5,6100	5,6100	5,4800			5,4800		5,4500	5,000	5,5100	5,000
Warrant	NL0011848882	BMW 66SPLOPENG	EUR	27,0300	27,0300	25,8500			25,8500		25,8100	5,000	25,8900	5,000
Warrant	NL0010464160	BMW 49.4SPLOPENG	EUR	42,5600	42,5600	41,3800			41,3800		41,3400	5,000	41,4200	5,000
Warrant	NL0010464152	BMW 53.2SPLOPENG	EUR	38,9500	38,9500	37,7700			37,7700		37,7300	5,000	37,8100	5,000
Warrant	NL0010463931	BMW 57.4SPLOPENG	EUR	35,1200	35,1200	33,9400			33,9400		33,9000	5,000	33,9800	5,000
Warrant	NL0010526398	BMW 61.5SPLOPENG	EUR	31,2500	31,2500	30,0700			30,0700		30,0300	5,000	30,1100	5,000
Warrant	NL0011860465	BMW 70.9SPLOPENG	EUR	22,5200	22,5200	21,3400			21,3400		21,3000	5,000	21,3800	5,000
Warrant	NL0011860622	BMW 76.1SPLOPENG	EUR	17,7000	17,7000	16,5200			16,5200		16,4800	5,000	16,5600	5,000
Warrant	NL0012463475	BMW 81.4SPLOPENG	EUR	12,7400	12,7400	11,5600			11,5600		11,5200	500	11,6000	500
Warrant	NL0011290168	BMW 94.3SPLOPENG	EUR											
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	27,9900	27,9900	27,5900			27,5900		27,5500	5,000	27,6300	5,000
Warrant	NL0010465993	BNP 27.7SPLOPENG	EUR	39,1300	39,1300	38,7300			38,7300		38,6900	5,000	38,7700	5,000
Warrant	NL0010464095	BNP 30.4SPLOPENG	EUR	36,7300	36,7300	36,3300			36,3300		36,2900	5,000	36,3700	5,000
Warrant	NL0010463915	BNP 33.3SPLOPENG	EUR											
Warrant	NL0012068290	BNP 52.6SPLOPENG	EUR	16,5700	16,5700	16,1700			16,1700		16,1300	5,000	16,2100	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	13,4500	13,8200	13,4500			13,8200		13,7700	1,250	13,8700	1,250
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	750	0,5000	750
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	1,000	0,0900	1,000
Warrant	NL0009113430	BOSKA 10.9SPLOPENG	EUR	20,0300	20,4000	20,0300			20,4000		20,3500	1,250	20,4500	1,250
Warrant	NL0009233519	BOSKA 13.3SPLOPENG	EUR	17,7900	18,1600	17,7900			18,1600		18,1100	1,250	18,2100	1,250
Warrant	NL0010202545	BOSKA 20.6SPLOPENG	EUR	11,0100	11,3800	11,0100			11,3800		11,3300	1,250	11,4300	1,250
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	9,1900	9,5600	9,1900			9,5600		9,5100	1,250	9,6100	1,250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	7,3300	7,7000	7,3300			7,7000		7,6500	1,250	7,7500	1,250
Warrant	NL0010536843	BOSKA 26.7SPLOPENG	EUR	5,3400	5,7100	5,3400			5,7100		5,6600	1,250	5,7600	1,250
Warrant	NL0012466247	BOSKA 28.6SPLOPENG	EUR	3,5800	3,9500	3,5800			3,9500		3,9000	1,250	4,0000	1,250
Warrant	NL0012469662	BOSKA 30.6SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.7SPLOPENG	EUR	7,5900	7,5900	7,2200			7,2200		7,1700	1,250	7,2700	1,250
Warrant	NL0011615356	BOSKA 38.4SPLOPENG	EUR	11,5600	11,5600	11,1900			11,1900		11,1400	1,250	11,2400	1,250
Warrant	NL0011360664	BOSKA 42.4SPLOPENG	EUR	15,9100	15,9100	15,5400			15,5400		15,4900	1,250	15,5900	1,250
Warrant	NL0010816609	BOSKA 46.8SPLOPENG	EUR	20,7000	20,7000	20,3300			20,3300		20,2800	1,250	20,3800	1,250
Warrant	NL0011357660	BOSKA 51.3SPLOPENG	EUR	25,4600	25,4600	25,0900			25,0900		25,0400	1,250	25,1400	1,250
Warrant	NL0011859236	BOSKA24.99SPLOPENG	EUR	5,3000	5,6700	5,3000			5,6700		5,6200	1,250	5,7200	1,250
Warrant	NL0011843693	BOSKA26.93SPLOPENG	EUR	3,2800	3,6500	3,2800	141,6000	1	3,6500	40	3,6000	1,250	3,7000	1,250
Warrant	NL0012462774	BOSKA28.83SPLOPENG	EUR	1,4100	1,7800	1,4100	246,2400	1	1,7800	162	1,7300	1,250	1,8300	1,250
Warrant	NL0012470827	BOSKA30.84SPLOPENG	EUR											
Warrant	NL0011631072	BOSKA34.86SPLOPENG	EUR	5,0600	5,0600	4,6900			4,6900		4,6400	1,250	4,7400	1,250
Warrant	NL0009616531	BP 206SPLOPENG	EUR	3,2300	3,2300	3,1900			3,1900		3,1800	50,000	3,2000	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	3,6200	3,6200	3,6200			3,6200		3,5100	225	3,7200	225
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	225	2,8500	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	300	1,0600	300
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	450	0,5800	450
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	6,1000	6,1000	6,1000			6,1000		5,9900	225	6,2000	225
Warrant	NL0011492350	BRENT 30SPLOPENG	EUR	29,3300	29,3300	28,5300			28,5300		28,5100	1,000	28,5500	1,000
Warrant	NL0011492731	BRENT 36SPLOPENG	EUR	24,7200	24,7200	23,9200			23,9200		23,9000	1,000	23,9400	1,000
Warrant	NL0012080642	BRENT 53SPLOPENG	EUR	11,7400	11,7400	10,9300			10,9300		10,9100	2,500	10,9500	2,500
Warrant	NL0012472476	BRENT 69SPLOPENG	EUR	6,0900	6,9200	6,0900			6,9200		6,9000	10,000	6,9400	10,000
Warrant	NL0011492590	BRENT 29.3SPLOPENG	EUR	29,8300	29,8300	29,0300			29,0300		29,0100	1,000	29,0500	1,000
Warrant	NL0011491675	BRENT 30.75SPLOPENG	EUR	28,8000	28,8000	28,0000			28,0000		27,9800	1,000	28,0200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011491188	BRENT 31.45PLOPENG	EUR	28,2700	28,2700	27,4700			27,4700		27,4500	1.000	27,4900	1.000
Warrant	NL0011491071	BRENT 32.15PLOPENG	EUR	27,7300	27,7300	26,9300			26,9300		26,9100	1.000	26,9500	1.000
Warrant	NL0011490586	BRENT 33.65PLOPENG	EUR	26,5800	26,5800	25,7800			25,7800		25,7600	1.000	25,8000	1.000
Warrant	NL0011490883	BRENT 34.15PLOPENG	EUR	25,0400	25,0400	24,2400			24,2400		24,2200	1.000	24,2600	1.000
Warrant	NL0011490321	BRENT 34.45PLOPENG	EUR	25,9800	25,9800	25,1700			25,1700		25,1500	1.000	25,1900	1.000
Warrant	NL0011489356	BRENT 35.25PLOPENG	EUR	25,3600	25,3600	24,5600			24,5600		24,5400	1.000	24,5800	1.000
Warrant	NL0011619655	BRENT 37.85PLOPENG	EUR	23,3700	23,3700	22,5600			22,5600		22,5400	1.000	22,5800	1.000
Warrant	NL0011620216	BRENT 38.75PLOPENG	EUR	22,6500	22,6500	21,8500			21,8500		21,8300	1.000	21,8700	1.000
Warrant	NL0011622634	BRENT 40.75PLOPENG	EUR	21,1500	21,1500	20,3400			20,3400		20,3200	1.000	20,3600	1.000
Warrant	NL0011623616	BRENT 41.75PLOPENG	EUR	20,3600	20,3600	19,5500			19,5500		19,5300	1.000	19,5700	1.000
Warrant	NL0011624176	BRENT 42.85PLOPENG	EUR	19,5500	19,5500	18,7400			18,7400		18,7200	1.000	18,7600	1.000
Warrant	NL0012075816	BRENT 45.55PLOPENG	EUR	17,4800	17,4800	16,6700			16,6700		16,6500	1.000	16,6900	1.000
Warrant	NL0012077036	BRENT 46.95PLOPENG	EUR	16,4000	16,4000	15,5900			15,5900		15,5700	1.000	15,6100	1.000
Warrant	NL0012077069	BRENT 48.45PLOPENG	EUR	13,6400	13,6400	12,8300			12,8300		12,8100	2.500	12,8500	2.500
Warrant	NL0012077168	BRENT 48.45PLOPENG	EUR	15,2800	15,2800	14,4700			14,4700		14,4500	1.000	14,4900	1.000
Warrant	NL0012080360	BRENT 49.95PLOPENG	EUR	14,1300	14,1300	13,3200			13,3200		13,3000	2.500	13,3400	2.500
Warrant	NL0012080527	BRENT 51.45PLOPENG	EUR	12,9500	12,9500	12,1400			12,1400		12,1200	2.500	12,1600	2.500
Warrant	NL0012463772	BRENT 54.55PLOPENG	EUR	10,6000	10,6000	9,7900			9,7900		9,7700	2.500	9,8100	2.500
Warrant	NL0012464085	BRENT 56.25PLOPENG	EUR	9,3100	9,3100	8,5000			8,5000		8,4800	2.500	8,5200	2.500
Warrant	NL0012465371	BRENT 59.75PLOPENG	EUR	6,6200	6,6200	5,8100			5,8100		5,7900	2.500	5,8300	2.500
Warrant	NL0012473011	BRENT 61.55PLOPENG	EUR	5,2500	5,2500	4,4400			4,4400		4,4200	10.000	4,4600	10.000
Warrant	NL0012468219	BRENT 62.45PLOPENG	EUR											
Warrant	NL0012467963	BRENT 63.45PLOPENG	EUR											
Warrant	NL0012471353	BRENT 65.35PLOPENG	EUR											
Warrant	NL0011299144	BRENT 69.35PLOPENG	EUR											
Warrant	NL0012472633	BRENT 69.95PLOPENG	EUR	4,1100	4,9400	4,1100			4,9400		4,9200	10.000	4,9600	10.000
Warrant	NL0011296801	BRENT 71.75PLOPENG	EUR	5,4700	6,3900	5,4700	6,3900	1	6,3000	1	6,2800	10.000	6,3200	10.000
Warrant	NL0011299151	BRENT 71.95PLOPENG	EUR	8,5200	9,3500	8,5200			9,3500		9,3300	5.000	9,3700	5.000
Warrant	NL0011293246	BRENT 75.15PLOPENG	EUR	11,2700	12,1100	11,2700			12,1100		12,0900	2.500	12,1300	2.500
Warrant	NL0012472484	BRENT 78.15PLOPENG	EUR	13,8100	14,6400	13,8100			14,6400		14,6200	10.000	14,6600	10.000
Warrant	NL0011492566	BRENT30.975PLOPENG	EUR	27,5500	27,5500	26,7500			26,7500		26,7300	1.000	26,7700	1.000
Warrant	NL0011492319	BRENT31.575PLOPENG	EUR	27,0600	27,0600	26,2600			26,2600		26,2400	1.000	26,2800	1.000
Warrant	NL0011491543	BRENT32.195PLOPENG	EUR	26,5700	26,5700	25,7700			25,7700		25,7500	1.000	25,7900	1.000
Warrant	NL0011491212	BRENT32.815PLOPENG	EUR	26,0700	26,0700	25,2700			25,2700		25,2500	1.000	25,2900	1.000
Warrant	NL0011490891	BRENT33.445PLOPENG	EUR	25,5700	25,5700	24,7600			24,7600		24,7400	1.000	24,7800	1.000
Warrant	NL0011490628	BRENT34.785PLOPENG	EUR	24,5000	24,5000	23,7000			23,7000		23,6800	1.000	23,7200	1.000
Warrant	NL0011489448	BRENT35.465PLOPENG	EUR	23,9500	23,9500	23,1500			23,1500		23,1300	1.000	23,1700	1.000
Warrant	NL0011492699	BRENT36.925PLOPENG	EUR	22,7800	22,7800	21,9700			21,9700		21,9500	1.000	21,9900	1.000
Warrant	NL0011493879	BRENT37.685PLOPENG	EUR	22,1800	22,1800	21,3700			21,3700		21,3500	1.000	21,3900	1.000
Warrant	NL0011618814	BRENT38.465PLOPENG	EUR	21,5400	21,5400	20,7400			20,7400		20,7200	1.000	20,7600	1.000
Warrant	NL0011620182	BRENT39.285PLOPENG	EUR	20,8900	20,8900	20,0800			20,0800		20,0600	1.000	20,1000	1.000
Warrant	NL0011621198	BRENT40.115PLOPENG	EUR	20,2200	20,2200	19,4100			19,4100		19,3900	1.000	19,4300	1.000
Warrant	NL0011622246	BRENT40.975PLOPENG	EUR	19,5300	19,5300	18,7200			18,7200		18,7000	1.000	18,7400	1.000
Warrant	NL0011622238	BRENT41.845PLOPENG	EUR	18,8300	18,8300	18,0200			18,0200		18,0000	1.000	18,0400	1.000
Warrant	NL0011623269	BRENT42.765PLOPENG	EUR	18,1300	18,1300	17,3300			17,3300		17,3100	1.000	17,3500	1.000
Warrant	NL0011623939	BRENT43.675PLOPENG	EUR	17,3800	17,3800	16,5700			16,5700		16,5500	1.000	16,5900	1.000
Warrant	NL0012074975	BRENT44.815PLOPENG	EUR	16,4800	16,4800	15,6700			15,6700		15,6500	1.000	15,6900	1.000
Warrant	NL0012075840	BRENT45.985PLOPENG	EUR	15,5400	15,5400	14,7300			14,7300		14,7100	1.000	14,7500	1.000
Warrant	NL0012077077	BRENT47.175PLOPENG	EUR	14,5800	14,5800	13,7700			13,7700		13,7500	1.000	13,7900	1.000
Warrant	NL0012079263	BRENT49.655PLOPENG	EUR	12,6300	12,6300	11,8200			11,8200		11,8000	2.500	11,8400	2.500
Warrant	NL0012079511	BRENT50.945PLOPENG	EUR	11,5600	11,5600	10,7500			10,7500		10,7300	2.500	10,7700	2.500
Warrant	NL0012080576	BRENT52.265PLOPENG	EUR	10,5000	10,5000	9,6900			9,6900		9,6700	2.500	9,7100	2.500
Warrant	NL0012081343	BRENT53.615PLOPENG	EUR	9,4200	9,4200	8,6100			8,6100		8,5900	2.500	8,6300	2.500
Warrant	NL0012463020	BRENT54.995PLOPENG	EUR	8,3300	8,3300	7,5200			7,5200		7,5000	2.500	7,5400	2.500
Warrant	NL0012463996	BRENT56.415PLOPENG	EUR	7,1700	7,1700	6,0000	639,0000	2	6,3600	100	6,3400	2.500	6,3800	2.500
Warrant	NL0012464184	BRENT57.865PLOPENG	EUR	5,9800	5,9800	5,1600			5,1600		5,1400	2.500	5,1800	2.500
Warrant	NL0012464994	BRENT59.355PLOPENG	EUR	4,8100	4,8100	3,9100	125,1200	1	4,0000	32	3,9800	2.500	4,0200	2.500
Warrant	NL0012467401	BRENT60.875PLOPENG	EUR	3,5400	3,5400	2,0100	65219,6800	18	2,7400	24852	2,7200	5.000	2,7600	5.000
Warrant	NL0012468375	BRENT63.985PLOPENG	EUR											
Warrant	NL0012468367	BRENT65.575PLOPENG	EUR											
Warrant	NL0012472914	BRENT66.445PLOPENG	EUR	1,3000	2,8400	1,3000	43720,8000	12	2,1300	18470	2,1100	10.000	2,1500	10.000
Warrant	NL0012470710	BRENT67.215PLOPENG	EUR											
Warrant	NL0012472625	BRENT68.155PLOPENG	EUR	2,6800	3,5100	2,6800			3,5100		3,4900	10.000	3,5300	10.000
Warrant	NL0012470868	BRENT68.875PLOPENG	EUR											
Warrant	NL0011298484	BRENT69.235PLOPENG	EUR											
Warrant	NL0011298492	BRENT70.265PLOPENG	EUR											
Warrant	NL0011293238	BRENT73.265PLOPENG	EUR	6,7200	8,0000	6,7200	80,2100	10	7,5500	11	7,5300	10.000	7,5700	10.000
Warrant	NL0011288915	BRENT74.875PLOPENG	EUR	8,0100	8,8400	8,0100			8,8400		8,8200	10.000	8,8600	10.000
Warrant	NL0011202163	BRENT76.485PLOPENG	EUR	9,3100	10,1500	9,3100			10,1500		10,1300	5.000	10,1700	5.000
Warrant	NL0012468227	BRENT78.395PLOPENG	EUR	10,9200	11,7500	10,9200			11,7500		11,7300	2.500	11,7700	2.500
Warrant	NL0012470009	BRENT80.365PLOPENG	EUR	12,5000	13,3300	12,5000			13,3300		13,3100	2.500	13,3500	2.500
Warrant	NL0012470728	BRENT82.365PLOPENG	EUR	14,1000	14,9400	14,1000			14,9400		14,9200	2.500	14,9600	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	NL0012471346	BRENT84.41SPSOPENG	EUR	15,7500	16,5900	15,7500			16,5900		16,5700	10,000	16,6100	10,000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,5200	3,5200	3,5200			3,5200		3,3200	25	3,7200	25
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9300	37	1,0600	37
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,1400	2,1400	2,1400			2,1400		2,0500	25	2,2300	25
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	78,5900	78,5900	78,5900			78,5900		78,5700	500	78,6100	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	34,1200	34,1200	34,1200			34,1200		34,1000	2,500	34,1400	2,500
Warrant	NL0010687109	BTP 109SPLOPENG	EUR	30,5400	30,5400	30,5400			30,5400		30,5200	2,500	30,5600	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	26,9100	26,9100	26,9100			26,9100		26,8900	2,500	26,9300	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	23,1700	23,1700	23,1700			23,1700		23,1500	2,500	23,1900	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4100	2,500	19,4500	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800		15,5600	2,500	15,6000	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	11,8700	11,8700	11,8700			11,8700		11,8500	2,500	11,8900	2,500
Warrant	NL0012080089	BTP 132.1SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	2,500	3,6800	2,500
Warrant	NL0012468334	BTP 137.9SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	2,500	2,4100	2,500
Warrant	NL0012464713	BTP 140.8SPSOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	2,500	5,2100	2,500
Warrant	NL0012465736	BTP 142.2SPSOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	2,500	6,6300	2,500
Warrant	NL0012465744	BTP 143.6SPSOPENG	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	2,500	8,0600	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	25,0600	25,0600	25,0600			25,0600		25,0400	1,000	25,0700	1,000
Warrant	NL0010600979	BUND 137SPLOPENG	EUR	23,5800	23,5800	23,5800			23,5800		23,5600	1,000	23,5900	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	22,0700	22,0700	22,0700			22,0700		22,0500	1,000	22,0800	1,000
Warrant	NL0010677332	BUND 140SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	2,500	20,5600	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400		19,0200	2,500	19,0500	2,500
Warrant	NL0010751699	BUND 143SPLOPENG	EUR	17,5400	17,5400	17,5400			17,5400		17,5200	2,500	17,5500	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100		15,9900	5,000	16,0200	5,000
Warrant	NL0010812079	BUND 146SPLOPENG	EUR	14,4700	14,4700	14,4700			14,4700		14,4500	5,000	14,4800	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	5,000	12,9300	5,000
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	5,000	11,4000	5,000
Warrant	NL0011304571	BUND 151SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	5,000	9,8500	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	5,000	8,2700	5,000
Warrant	NL0011491238	BUND 154SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	5,000	6,6700	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	25,000	5,0500	25,000
Warrant	NL0012063127	BUND 159SPLOPENG	EUR											
Warrant	NL0012465991	BUND 160SPLOPENG	EUR											
Warrant	NL0012472427	BUND 161SPSOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	25,000	6,4300	25,000
Warrant	NL0012472435	BUND 163SPSOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	25,000	8,0800	25,000
Warrant	NL0011854450	BUND 164SPSOPENG	EUR	6,5000	6,5000	6,2400	7410,0000	4	6,4200	1150	6,4000	25,000	6,4300	25,000
Warrant	NL0012065270	BUND 165SPSOPENG	EUR	9,7300	9,7300	9,7300			9,7300		9,7100	25,000	9,7400	25,000
Warrant	NL0012074363	BUND 166SPSOPENG	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	25,000	11,4500	25,000
Warrant	NL0012463145	BUND 169SPSOPENG	EUR	11,4000	11,4000	11,4000			11,4000		11,3800	25,000	11,4100	25,000
Warrant	NL0010600128	BUND 136.SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7700	1,000	21,8000	1,000
Warrant	NL0011303490	BUND 150.SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	5,000	7,7800	5,000
Warrant	NL0010602470	BUND 137.5SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600		20,2400	2,500	20,2700	2,500
Warrant	NL0010676979	BUND 139.1SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300		18,7100	2,500	18,7400	2,500
Warrant	NL0010689576	BUND 140.6SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900		17,1700	2,500	17,2000	2,500
Warrant	NL0010742771	BUND 142.2SPLOPENG	EUR	15,6300	15,6300	15,6300			15,6300		15,6100	5,000	15,6400	5,000
Warrant	NL0010754107	BUND 143.7SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0500	5,000	14,0800	5,000
Warrant	NL0010811097	BUND 145.3SPLOPENG	EUR	12,5000	12,5000	12,5000			12,5000		12,4800	5,000	12,5100	5,000
Warrant	NL0010814075	BUND 146.9SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100		10,8900	5,000	10,9200	5,000
Warrant	NL0011293279	BUND 148.5SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	5,000	9,3600	5,000
Warrant	NL0011355631	BUND 151.6SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	25,000	6,1800	25,000
Warrant	NL0011488937	BUND 153.3SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25,000	4,5600	25,000
Warrant	NL0011493366	BUND 154.9SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	25,000	2,9200	25,000
Warrant	NL0011623020	BUND 158.1SPLOPENG	EUR											
Warrant	NL0012079180	BUND 159.6SPLOPENG	EUR											
Warrant	NL0012471163	BUND 162.4SPSOPENG	EUR	4,7500	4,9400	4,7200	4842,0000	3	4,7200	1000	4,7000	25,000	4,7300	25,000
Warrant	NL0011856109	BUND 165.7SPSOPENG	EUR	8,1000	8,1000	8,1000	405,0000	1	8,1000	50	8,0800	25,000	8,1100	25,000
Warrant	NL0012073068	BUND 167.3SPSOPENG	EUR	9,7200	9,7200	9,7200			9,7200		9,7000	25,000	9,7300	25,000
Warrant	NL0012466403	BUND 170.7SPSOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0700	25,000	13,1000	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	1,000	27,9600	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	1,000	26,3800	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	5,000	23,0100	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	5,000	21,2100	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	5,000	18,9300	5,000
Warrant	NL0011618087	CAC40 3425SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	10,000	18,1400	10,000
Warrant	NL0010677837	CAC40 3501SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10,000	17,3800	10,000
Warrant	NL0010677829	CAC40 3584SPLOPENG	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	10,000	16,5500	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	10,000	16,7300	10,000
Warrant	NL0011618939	CAC40 3661SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	10,000	15,8000	10,000
Warrant	NL0011619887	CAC40 3740SPLOPENG	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	10,000	15,0400	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	10,000	14,3900	10,000
Warrant	NL0011845045	CAC40 3979SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10,000	12,6600	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	10,000	13,2100	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
Warrant	NL0011848221	CAC40 4062SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	10.000	11,8300	10.000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	10.000	11,9900	10.000
Warrant	NL0011848213	CAC40 4147SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Warrant	NL0011849195	CAC40 4233SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	10.000	10,1200	10.000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	10.000	10,7300	10.000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4320SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	10.000	9,2500	10.000
Warrant	NL0011861695	CAC40 4410SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	10.000	8,3500	10.000
Warrant	NL0011862362	CAC40 4501SPLOPENG	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	25.000	7,4400	25.000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	25.000	8,1100	25.000
Warrant	NL0011862933	CAC40 4594SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5100	25.000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	25.000	6,7400	25.000
Warrant	NL0012065635	CAC40 4689SPLOPENG	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25.000	5,5600	25.000
Warrant	NL0012066963	CAC40 4785SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	20.000	4,5800	20.000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	20.000	5,3300	20.000
Warrant	NL0012069389	CAC40 4884SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	20.000	3,6600	20.000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	20.000	3,8800	20.000
Warrant	NL0012070510	CAC40 4984SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	20.000	2,6100	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 5310SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012472716	CAC40 5353SPSOPENG	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20.000	1,5300	20.000
Warrant	NL0012469100	CAC40 5393SPLOPENG	EUR											
Warrant	NL0012471775	CAC40 5462SPSOPENG	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20.000	2,6200	20.000
Warrant	NL0012465546	CAC40 5476SPSOPENG	EUR											
Warrant	NL0012071112	CAC40 5573SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20.000	3,7300	20.000
Warrant	NL0012070718	CAC40 5580SPSOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	20.000	4,7200	20.000
Warrant	NL0012071963	CAC40 5686SPSOPENG	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	20.000	4,8600	20.000
Warrant	NL0012076624	CAC40 5740SPSOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	20.000	6,4300	20.000
Warrant	NL0012462097	CAC40 5800SPSOPENG	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	20.000	6,0000	20.000
Warrant	NL0012464515	CAC40 5917SPSOPENG	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	20.000	7,1700	20.000
Warrant	NL0012465421	CAC40 5920SPSOPENG	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	20.000	8,1900	20.000
Warrant	NL0012464523	CAC40 6035SPSOPENG	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	20.000	8,3500	20.000
Warrant	NL0012467880	CFOUR 12.15PLOPENG	EUR	7,7300	8,1200	7,7300	8120,0000	1	8,0600	1000	8,0400	10.000	8,0800	10.000
Warrant	NL0010690061	CISCO 20SPLOPENG	EUR	20,0700	20,0700	20,0700			20,0700		20,0700	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,8000	0,8000	0,8000			0,7700		0,8000	1.200	0,8300	1.200
Warrant	DE000CV4ZF78	COLRT 40C 0618Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1.500	0,9200	1.500
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1.500	0,1900	1.500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0090	1.500	0,0200	1.500
Warrant	DE000CV4ZF76	COLRT 49C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	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	21,1200	21,2400	21,1200			21,2400		21,2100	2.500	21,2700	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	18,5100	18,6300	18,5100			18,6300		18,6000	2.500	18,6600	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,6300	17,7500	17,6300			17,7500		17,7200	2.500	17,7800	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,6300	15,7500	15,6300			15,7500		15,7200	2.500	15,7800	2.500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	14,5000	14,6200	14,5000			14,6200		14,5900	2.500	14,6500	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	13,2600	13,3800	13,2600			13,3800		13,3500	2.500	13,4100	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,9100	12,0300	11,9100			12,0300		12,0000	2.500	12,0600	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	10,5300	10,6500	10,5300			10,6500		10,6200	2.500	10,6800	2.500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	9,1200	9,2400	9,1200			9,2400		9,2100	2.500	9,2700	2.500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	7,5700	7,6900	7,5700			7,6900		7,6600	2.500	7,7200	2.500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	5,8900	6,0100	5,8900			6,0100		5,9800	2.500	6,0400	2.500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	4,0500	4,1700	4,0500			4,1700		4,1400	2.500	4,2000	2.500
Warrant	NL0012074470	CRBN 30.9SPSOPENG	EUR	9,2500	9,2500	9,1100			9,1100		9,0800	2.500	9,1400	2.500
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	85,8600	85,8600	85,8600			85,8600		85,8600	500		
Warrant	NL0006421190	DAX 4300SPLOPENG	EUR	81,7200	81,7200	81,7200			81,7200		81,7200	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	75,2900	75,2900	75,2900			75,2900		75,2900	500		
Warrant	NL0009111020	DAX 5580SPLOPENG	EUR	69,3600	69,3600	69,3600			69,3600		69,3500	500	69,3700	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	64,3500	64,3500	64,3500			64,3500		64,3400	500	64,3600	500
Warrant	NL0009904523	DAX 6400SPLOPENG	EUR	61,4100	61,4100	61,4100			61,4100		61,4000	500	61,4200	500
Warrant	NL0010086088	DAX 7060SPLOPENG	EUR	54,9700	54,9700	54,9700			54,9700		54,9600	500	54,9800	500
Warrant	NL0010215034	DAX 7415SPLOPENG	EUR	49,5100	49,5100	49,5100			49,5100		49,5000	500	49,5200	500
Warrant	NL0010203725	DAX 7490SPLOPENG	EUR	50,7900	50,7900	50,7900			50,7900		50,7800	500	50,8000	500
Warrant	NL0010214672	DAX 7561SPLOPENG	EUR	48,0600	48,0600	48,0600			48,0600		48,0500	500	48,0700	500
Warrant	NL0010215646	DAX 7790SPLOPENG	EUR	47,8600	47,8600	47,8600			47,8600		47,8500	500	47,8700	500
Warrant	NL0010216016	DAX 7950SPLOPENG	EUR	46,3500	46,3500	46,3500			46,3500		46,3400	500	46,3600	500
Warrant	NL0010215976	DAX 8023SPLOPENG	EUR	43,4300	43,4300	43,4300			43,4300		43,4200	500	43,4400	500
Warrant	NL0010359915	DAX 8144SPLOPENG	EUR	42,2300	42,2300	42,2300			42,2300		42,2200	500	42,2400	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010360830	DAX 8266SPLOPENG	EUR	41,0100	41,0100	41,0100			41,0100		41,0000	500	41,0200	500
Warrant	NL0010360764	DAX 8270SPLOPENG	EUR	43,2300	43,2300	43,2300			43,2300		43,2200	500	43,2400	500
Warrant	NL0010466132	DAX 8390SPLOPENG	EUR	39,7700	39,7700	39,7700			39,7700		39,7600	1.000	39,7800	1.000
Warrant	NL0010465514	DAX 8440SPLOPENG	EUR	41,6300	41,6300	41,6300			41,6300		41,6200	500	41,6400	500
Warrant	NL0010467742	DAX 8516SPLOPENG	EUR	38,5100	38,5100	38,5100			38,5100		38,5000	1.000	38,5200	1.000
Warrant	NL0010468914	DAX 8600SPLOPENG	EUR	39,9900	39,9900	39,9900			39,9900		39,9800	500	40,0000	500
Warrant	NL0010468906	DAX 8643SPLOPENG	EUR	37,2300	37,2300	37,2300			37,2300		37,2200	1.000	37,2400	1.000
Warrant	NL0010526083	DAX 8773SPLOPENG	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	1.000	35,9500	1.000
Warrant	NL0010526406	DAX 8780SPLOPENG	EUR	38,3200	38,3200	38,3200			38,3200		38,3100	1.000	38,3300	1.000
Warrant	NL0010829685	DAX 8950SPLOPENG	EUR	36,6000	36,6000	36,6000			36,6000		36,5900	1.000	36,6100	1.000
Warrant	NL0010829842	DAX 8995SPLOPENG	EUR	33,7300	33,7300	33,7300			33,7300		33,7200	2.500	33,7400	2.500
Warrant	NL0011619531	DAX 9040SPLOPENG	EUR	35,7300	35,7300	35,7300			35,7300		35,7200	1.000	35,7400	1.000
Warrant	NL0011619929	DAX 9130SPLOPENG	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	2.500	32,3700	2.500
Warrant	NL0011619523	DAX 9220SPLOPENG	EUR	33,9700	33,9700	33,9700			33,9700		33,9600	2.500	33,9800	2.500
Warrant	NL0011619911	DAX 9222SPLOPENG	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	2.500	31,4600	2.500
Warrant	NL0011619903	DAX 9268SPLOPENG	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	2.500	31,0500	2.500
Warrant	NL0011619895	DAX 9314SPLOPENG	EUR	30,5700	30,5700	30,5700			30,5700		30,5600	2.500	30,5800	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9408SPLOPENG	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	2.500	29,6500	2.500
Warrant	NL0011620281	DAX 9410SPLOPENG	EUR	32,1700	32,1700	32,1700			32,1700		32,1600	2.500	32,1800	2.500
Warrant	NL0011622576	DAX 9455SPLOPENG	EUR	29,1700	29,1700	29,1700			29,1700		29,1600	2.500	29,1800	2.500
Warrant	NL0011847223	DAX 9500SPLOPENG	EUR	31,2600	31,2600	31,2600			31,2600		31,2500	2.500	31,2700	2.500
Warrant	NL0011845078	DAX 9502SPLOPENG	EUR	28,7500	28,7500	28,7500			28,7500		28,7400	2.500	28,7600	2.500
Warrant	NL0011847272	DAX 9549SPLOPENG	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	2.500	28,2800	2.500
Warrant	NL0011847264	DAX 9597SPLOPENG	EUR	27,7900	27,7900	27,7900			27,7900		27,7800	2.500	27,8000	2.500
Warrant	NL0011847215	DAX 9600SPLOPENG	EUR	30,3300	30,3300	30,3300			30,3300		30,3200	2.500	30,3400	2.500
Warrant	NL0011847793	DAX 9644SPLOPENG	EUR	27,3200	27,3200	27,3200			27,3200		27,3100	2.500	27,3300	2.500
Warrant	NL0011847785	DAX 9693SPLOPENG	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	2.500	26,8500	2.500
Warrant	NL0011847777	DAX 9741SPLOPENG	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	2.500	26,3600	2.500
Warrant	NL0011847769	DAX 9790SPLOPENG	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	2.500	25,8800	2.500
Warrant	NL0011847678	DAX 9790SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	5.000	28,4800	5.000
Warrant	NL0011848254	DAX 9839SPLOPENG	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	2.500	25,3900	2.500
Warrant	NL0011848247	DAX 9938SPLOPENG	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	2.500	24,4000	2.500
Warrant	NL0011848239	DAX 9987SPLOPENG	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	2.500	23,9000	2.500
Warrant	NL0011848114	DAX 9990SPLOPENG	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	5.000	26,5600	5.000
Warrant	NL0011848486	DAX 10037SPLOPENG	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	2.500	23,4000	2.500
Warrant	NL0011848601	DAX 10087SPLOPENG	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	5.000	22,9000	5.000
Warrant	NL0011848858	DAX 10090SPLOPENG	EUR	25,6100	25,6100	25,6100			25,6100		25,6000	5.000	25,6200	5.000
Warrant	NL0011849203	DAX 10138SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	5.000	22,4800	5.000
Warrant	NL0011849393	DAX 10239SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	5.000	21,4500	5.000
Warrant	NL0011849765	DAX 10290SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	10.000	23,6300	10.000
Warrant	NL0011849559	DAX 10290SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	5.000	20,9300	5.000
Warrant	NL0011849542	DAX 10342SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	5.000	20,4200	5.000
Warrant	NL0011859285	DAX 10390SPLOPENG	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	5.000	22,6300	5.000
Warrant	NL0011859301	DAX 10393SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	5.000	19,9100	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10443SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	5.000	19,4000	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10548SPLOPENG	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	5.000	18,3500	5.000
Warrant	NL0011859582	DAX 10600SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	5.000	20,6200	5.000
Warrant	NL0011862131	DAX 10601SPLOPENG	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	5.000	17,8300	5.000
Warrant	NL0011862123	DAX 10654SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	5.000	17,3000	5.000
Warrant	NL0011862396	DAX 10815SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	5.000	15,7300	5.000
Warrant	NL0011862388	DAX 10869SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	5.000	15,1900	5.000
Warrant	NL0011862834	DAX 10920SPLOPENG	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	5.000	17,5300	5.000
Warrant	NL0011862370	DAX 10923SPLOPENG	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	5.000	14,6100	5.000
Warrant	NL0011862768	DAX 10976SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	5.000	14,0700	5.000
Warrant	NL0011862750	DAX 11031SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	5.000	13,5300	5.000
Warrant	NL0011862958	DAX 11086SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	5.000	12,9700	5.000
Warrant	NL0011863154	DAX 11140SPLOPENG	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	5.000	15,3800	5.000
Warrant	NL0011862941	DAX 11142SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	5.000	12,4100	5.000
Warrant	NL0012061535	DAX 11197SPLOPENG	EUR	12,8800	12,8800	11,8500	3220,0000	1	11,8500	250	11,8400	5.000	11,8600	5.000
Warrant	NL0012062004	DAX 11250SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	10.000	14,3000	10.000
Warrant	NL0012061527	DAX 11253SPLOPENG	EUR	12,1300	12,1300	11,2900	1455,6000	1	11,2900	120	11,2800	10.000	11,3000	10.000
Warrant	NL0012061659	DAX 11310SPLOPENG	EUR	11,5000	11,5000	10,7700	3450,0000	1	10,7700	300	10,7600	10.000	10,7800	10.000
Warrant	NL0012063580	DAX 11360SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	10.000	13,2100	10.000
Warrant	NL0012062251	DAX 11366SPLOPENG	EUR	11,0000	11,0000	10,2700	22772,5000	5	10,2700	2075	10,2600	10.000	10,2800	10.000
Warrant	NL0012062400	DAX 11423SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	10.000	9,7200	10.000
Warrant	NL0012064547	DAX 11480SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	10.000	12,1100	10.000
Warrant	NL0012062533	DAX 11537SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	10.000	8,5800	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	NL0012065023	DAX 11590SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	10.000	10,9900	10.000
Warrant	NL0012063010	DAX 11595SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	10.000	8,0000	10.000
Warrant	NL0012064836	DAX 11653SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10.000	7,4200	10.000
Warrant	NL0012065841	DAX 11710SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,9000	50.000
Warrant	NL0012065643	DAX 11711SPLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	10.000	6,9500	10.000
Warrant	NL0012066138	DAX 11770SPLOPENG	EUR	6,4000	6,4000	6,2500	732,2500	2	6,3600	115	6,3500	10.000	6,3700	10.000
Warrant	NL0012066344	DAX 11888SPLOPENG	EUR	6,1700	6,3000	5,1000	25056,0000	9	5,1700	4100	5,1600	10.000	5,1800	10.000
Warrant	NL0012066815	DAX 11940SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	10.000	7,5900	10.000
Warrant	NL0012066757	DAX 11947SPLOPENG	EUR	5,5200	5,7900	4,5800	28509,2500	4	4,5800	5125	4,5700	10.000	4,5900	10.000
Warrant	NL0012079719	DAX 12005SPLOPENG	EUR											
Warrant	NL0012472872	DAX 12007SPLOPENG	EUR	3,5000	3,7800	3,2100	18321,0000	6	3,7800	5100	3,7700	5.000	3,7900	5.000
Warrant	NL0012079701	DAX 12065SPLOPENG	EUR											
Warrant	NL0012472864	DAX 12067SPLOPENG	EUR	4,1600	4,1600	2,9400	30022,9000	8	3,1800	7890	3,1700	5.000	3,1900	5.000
Warrant	NL0012079693	DAX 12125SPLOPENG	EUR											
Warrant	NL0012079917	DAX 12180SPLOPENG	EUR											
Warrant	NL0012080014	DAX 12186SPLOPENG	EUR											
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 12405SPSOPENG	EUR											
Warrant	NL0012461735	DAX 12428SPLOPENG	EUR											
Warrant	NL0012081384	DAX 12430SPLOPENG	EUR											
Warrant	NL0012472732	DAX 12467SPSOPENG	EUR	0,4600	0,4600	0,4600	1518,0000	1	0,4600	3300	0,3700	5.000	0,5000	5.000
Warrant	NL0012473219	DAX 12480SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	5.000	5,2300	5.000
Warrant	NL0012462139	DAX 12490SPLOPENG	EUR											
Warrant	NL0012472740	DAX 12530SPSOPENG	EUR	1,2200	2,5000	1,2200	3080,0000	2	2,1600	2000	2,1500	5.000	2,1700	5.000
Warrant	NL0012462436	DAX 12550SPLOPENG	EUR											
Warrant	NL0012462121	DAX 12552SPLOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012472757	DAX 12593SPSOPENG	EUR	1,7500	2,7900	1,7500	10427,5000	3	2,7900	5030	2,7800	5.000	2,8000	5.000
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012462113	DAX 12615SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012472765	DAX 12656SPSOPENG	EUR	2,2800	3,6900	2,2800	27752,0000	13	3,4300	10100	3,4200	5.000	3,4400	5.000
Warrant	NL0012462105	DAX 12678SPLOPENG	EUR											
Warrant	NL0012462428	DAX 12680SPLOPENG	EUR											
Warrant	NL0012471783	DAX 12720SPSOPENG	EUR	3,0200	4,4000	2,8800	19631,4700	35	4,0600	5270	4,0500	5.000	4,0700	5.000
Warrant	NL0012472930	DAX 12730SPSOPENG	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	5.000	7,8400	5.000
Warrant	NL0012462584	DAX 12741SPLOPENG	EUR											
Warrant	NL0012471791	DAX 12784SPSOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	5.000	4,7100	5.000
Warrant	NL0012470421	DAX 12800SPLOPENG	EUR											
Warrant	NL0012471809	DAX 12848SPSOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	5.000	5,3500	5.000
Warrant	NL0012468748	DAX 12869SPLOPENG	EUR											
Warrant	NL0012471502	DAX 12870SPSOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	5.000	9,1700	5.000
Warrant	NL0012471817	DAX 12912SPSOPENG	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	5.000	6,0000	5.000
Warrant	NL0012468730	DAX 12934SPLOPENG	EUR											
Warrant	NL0012471825	DAX 12977SPSOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	5.000	6,6500	5.000
Warrant	NL0012468722	DAX 12996SPLOPENG	EUR											
Warrant	NL0012471833	DAX 13043SPSOPENG	EUR	6,1800	7,2900	6,1800	123,6000	1	7,2900	20	7,2800	5.000	7,3000	5.000
Warrant	NL0012470413	DAX 13060SPLOPENG	EUR											
Warrant	NL0012468714	DAX 13061SPLOPENG	EUR											
Warrant	NL0012471841	DAX 13108SPSOPENG	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	5.000	7,9600	5.000
Warrant	NL0012469118	DAX 13127SPLOPENG	EUR										2,2000	200
Warrant	NL0012471510	DAX 13130SPSOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	5.000	11,8600	5.000
Warrant	NL0012471858	DAX 13174SPSOPENG	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	5.000	8,6100	5.000
Warrant	NL0012470553	DAX 13190SPLOPENG	EUR											
Warrant	NL0012471866	DAX 13240SPSOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	5.000	9,2800	5.000
Warrant	NL0012470736	DAX 13254SPLOPENG	EUR											
Warrant	NL0012471874	DAX 13307SPSOPENG	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	5.000	9,9400	5.000
Warrant	NL0012465553	DAX 13336SPSOPENG	EUR											
Warrant	NL0012471882	DAX 13374SPSOPENG	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	5.000	10,6100	5.000
Warrant	NL0012465561	DAX 13403SPSOPENG	EUR											
Warrant	NL0012465439	DAX 13420SPSOPENG	EUR											
Warrant	NL0012471890	DAX 13441SPSOPENG	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	5.000	11,2800	5.000
Warrant	NL0012074579	DAX 13458SPSOPENG	EUR											
Warrant	NL0012471270	DAX 13507SPSOPENG	EUR	10,9800	12,0300	10,9800	22390,0000	2	12,0300	2000	12,0200	5.000	12,0400	5.000
Warrant	NL0012463202	DAX 13526SPSOPENG	EUR											
Warrant	NL0012471288	DAX 13574SPSOPENG	EUR	11,9800	12,7100	11,9800	5990,0000	1	12,7100	500	12,7000	5.000	12,7200	5.000
Warrant	NL0012463210	DAX 13594SPSOPENG	EUR											
Warrant	NL0012463533	DAX 13642SPSOPENG	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	5.000	13,3900	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	NLO012464242	DAX 13670SPSOPENG	EUR	16,3700	17,3800	16,3700	1648,5000	2	17,3800	100	17,3700	5,000	17,3900	5,000
Warrant	NLO012464150	DAX 13710SPSOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	5,000	14,0700	5,000
Warrant	NLO012464168	DAX 13778SPSOPENG	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	5,000	14,7600	5,000
Warrant	NLO012464564	DAX 13847SPSOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	5,000	15,4500	5,000
Warrant	NLO012464572	DAX 13917SPSOPENG	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	5,000	16,0400	5,000
Warrant	NLO012464580	DAX 13986SPSOPENG	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	5,000	16,7400	5,000
Warrant	NLO012470082	DAX 14056SPSOPENG	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	5,000	17,4400	5,000
Warrant	NLO012470439	DAX 14080SPSOPENG	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	5,000	21,6600	5,000
Warrant	NLO012470744	DAX 14127SPSOPENG	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	5,000	18,1500	5,000
Warrant	NLO012470751	DAX 14198SPSOPENG	EUR	19,5900	19,5900	18,8400	3918,0000	1	18,8400	200	18,8300	5,000	18,8500	5,000
Warrant	NLO012470769	DAX 14269SPSOPENG	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	5,000	19,5600	5,000
Warrant	NLO011855648	DBANK 6SPLOPENG	EUR	7,7900	7,7900	7,5400			7,5400		7,5200	5,000	7,5600	5,000
Warrant	NLO011850193	DBANK 7.4SPLOPENG	EUR	6,4500	6,4500	6,1900			6,1900		6,1700	5,000	6,2100	5,000
Warrant	NLO011856216	DBANK 8.3SPLOPENG	EUR	5,6600	5,6600	5,4000			5,4000		5,3800	5,000	5,4200	5,000
Warrant	NLO011859467	DBANK 10.3SPLOPENG	EUR	3,8900	3,8900	3,6300			3,6300		3,6100	5,000	3,6500	5,000
Warrant	NLO011860473	DBANK 11.4SPLOPENG	EUR	2,8600	2,8600	2,6000			2,6000		2,5800	5,000	2,6200	5,000
Warrant	NLO012079107	DBANK 12.4SPLOPENG	EUR											
Warrant	NLO012462311	DBANK 13.6SPLOPENG	EUR											
Warrant	NLO012465181	DBANK 14.8SPLOPENG	EUR											
Warrant	NLO011615497	DBANK 18.4SPSOPENG	EUR	7,3900	7,6500	7,3900			7,6500		7,6300	5,000	7,6700	5,000
Warrant	NLO011615505	DBANK 20.9SPSOPENG	EUR	10,1800	10,4400	10,1800			10,4400		10,4200	5,000	10,4600	5,000
Warrant	NLO011615513	DBANK 23.7SPSOPENG	EUR	13,3000	13,5600	13,3000			13,5600		13,5400	5,000	13,5800	5,000
Warrant	NLO011357710	DBANK 26.9SPSOPENG	EUR	16,8200	17,0800	16,8200			17,0800		17,0600	5,000	17,1000	5,000
Warrant	NLO010677472	DBANK 30.5SPSOPENG	EUR	20,7500	21,0100	20,7500			21,0100		20,9900	5,000	21,0300	5,000
Warrant	NLO009878198	DJBKS 91SPLOPENG	EUR	9,9500	9,9500	9,8500			9,8500		9,8000	2,500	9,9000	2,500
Warrant	NLO011849096	DJBKS 106SPLOPENG	EUR	8,4900	8,4900	8,3900			8,3900		8,3400	2,500	8,4400	2,500
Warrant	NLO011851290	DJBKS 115SPLOPENG	EUR	7,7000	7,7000	7,6000			7,6000		7,5500	2,500	7,6500	2,500
Warrant	NLO011853098	DJBKS 124SPLOPENG	EUR	6,8300	6,8300	6,7300			6,7300		6,6800	2,500	6,7800	2,500
Warrant	NLO011857883	DJBKS 133SPLOPENG	EUR	5,8900	5,8900	5,7900			5,7900		5,7400	2,500	5,8400	2,500
Warrant	NLO011862883	DJBKS 144SPLOPENG	EUR	4,8900	4,9500	4,7900	12375,0000	3	4,7900	2500	4,7400	2,500	4,8400	2,500
Warrant	NLO012064588	DJBKS 155SPLOPENG	EUR	3,8100	3,8100	3,7100			3,7100		3,6600	2,500	3,7600	2,500
Warrant	NLO012069504	DJBKS 167SPLOPENG	EUR	2,6600	2,6600	2,5600			2,5600		2,5100	2,500	2,6100	2,500
Warrant	NLO012469084	DJBKS 179SPLOPENG	EUR	1,4600	1,4600	1,3600			1,3600		1,3100	2,500	1,4100	2,500
Warrant	NLO011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NLO010601126	DJBKS 201SPSOPENG	EUR	2,4500	2,5500	2,4500			2,5500		2,5000	2,500	2,6000	2,500
Warrant	NLO011208228	DJBKS 212SPSOPENG	EUR	3,5900	3,6900	3,5900			3,6900		3,6400	2,500	3,7400	2,500
Warrant	NLO011304696	DJBKS 223SPSOPENG	EUR	4,7700	4,8700	4,7700			4,8700		4,8200	2,500	4,9200	2,500
Warrant	NLO006429060	DJIND 58905PLOPENG	EUR	155,2000	155,2000	155,2000			155,2000		155,2000	250		
Warrant	NLO009112192	DJIND 78605PLOPENG	EUR	139,8300	139,8300	139,8300			139,8300		139,8000	250	139,8500	250
Warrant	NLO009371376	DJIND 90905PLOPENG	EUR	130,2300	130,2300	130,2300			130,2300		130,2000	250	130,2500	250
Warrant	NLO009881259	DJIND 95005PLOPENG	EUR	127,0800	127,0800	127,0800			127,0800		127,0500	250	127,1000	250
Warrant	NLO009882273	DJIND103505PLOPENG	EUR	120,4300	120,4300	120,4300			120,4300		120,4000	250	120,4500	250
Warrant	NLO010103719	DJIND116505PLOPENG	EUR	110,2300	110,2300	110,2300			110,2300		110,2000	250	110,2500	250
Warrant	NLO010348173	DJIND130605PLOPENG	EUR	99,2200	99,2200	99,2200			99,2200		99,2000	250	99,2400	250
Warrant	NLO010353702	DJIND137765PLOPENG	EUR	90,3400	90,3400	90,3400			90,3400		90,3200	250	90,3600	250
Warrant	NLO010543880	DJIND145735PLOPENG	EUR	83,9400	83,9400	83,9400			83,9400		83,9200	250	83,9600	250
Warrant	NLO010544607	DJIND149025PLOPENG	EUR	81,3000	81,3000	81,3000			81,3000		81,2800	250	81,3200	250
Warrant	NLO010544268	DJIND149505PLOPENG	EUR	84,5100	84,5100	84,5100			84,5100		84,4900	250	84,5300	250
Warrant	NLO010586087	DJIND152375PLOPENG	EUR	78,6100	78,6100	78,6100			78,6100		78,5900	250	78,6300	250
Warrant	NLO011363775	DJIND153185PLOPENG	EUR	77,9600	77,9600	77,9600			77,9600		77,9400	250	77,9800	250
Warrant	NLO011363767	DJIND154015PLOPENG	EUR	77,3000	77,3000	77,3000			77,3000		77,2800	250	77,3200	250
Warrant	NLO011619937	DJIND154995PLOPENG	EUR	76,5100	76,5100	76,5100			76,5100		76,4900	250	76,5300	250
Warrant	NLO011620034	DJIND155975PLOPENG	EUR	75,7200	75,7200	75,7200			75,7200		75,7000	250	75,7400	250
Warrant	NLO011620422	DJIND157965PLOPENG	EUR	74,1300	74,1300	74,1300			74,1300		74,1100	250	74,1500	250
Warrant	NLO011620620	DJIND160015PLOPENG	EUR	72,4700	72,4700	72,4700			72,4700		72,4500	1,000	72,4900	1,000
Warrant	NLO011621891	DJIND162045PLOPENG	EUR	70,8500	70,8500	70,8500			70,8500		70,8300	1,000	70,8700	1,000
Warrant	NLO011622196	DJIND162605PLOPENG	EUR	74,2900	74,2900	74,2900			74,2900		74,2700	250	74,3100	250
Warrant	NLO011622584	DJIND163075PLOPENG	EUR	70,0200	70,0200	70,0200			70,0200		70,0000	1,000	70,0400	1,000
Warrant	NLO011623731	DJIND165145PLOPENG	EUR	68,3600	68,3600	68,3600			68,3600		68,3400	1,000	68,3800	1,000
Warrant	NLO011623311	DJIND166005PLOPENG	EUR	71,6100	71,6100	71,6100			71,6100		71,5900	1,000	71,6300	1,000
Warrant	NLO011624143	DJIND166185PLOPENG	EUR	67,5200	67,5200	67,5200			67,5200		67,5000	1,000	67,5400	1,000
Warrant	NLO011491006	DJIND166355PLOPENG	EUR											
Warrant	NLO011625207	DJIND167235PLOPENG	EUR	66,6800	66,6800	66,6800			66,6800		66,6600	1,000	66,7000	1,000
Warrant	NLO011625454	DJIND168295PLOPENG	EUR	65,8300	65,8300	65,8300			65,8300		65,8100	1,000	65,8500	1,000
Warrant	NLO011625827	DJIND169355PLOPENG	EUR	64,9800	64,9800	64,9800			64,9800		64,9600	1,000	65,0000	1,000
Warrant	NLO011625512	DJIND169505PLOPENG	EUR	68,8900	68,8900	68,8900			68,8900		68,8700	1,000	68,9100	1,000
Warrant	NLO011626106	DJIND171505PLOPENG	EUR	63,2600	63,2600	63,2600			63,2600		63,2400	1,000	63,2800	1,000
Warrant	NLO011634209	DJIND173505PLOPENG	EUR											
Warrant	NLO011845680	DJIND173655PLOPENG	EUR	61,5800	61,5800	61,5800			61,5800		61,5600	1,000	61,6000	1,000
Warrant	NLO011846043	DJIND175845PLOPENG	EUR	59,8300	59,8300	59,8300			59,8300		59,8100	1,000	59,8500	1,000
Warrant	NLO011845953	DJIND176705PLOPENG	EUR	63,3200	63,3200	63,3200			63,3200		63,3000	1,000	63,3400	1,000
Warrant	NLO011847819	DJIND176925PLOPENG	EUR	58,9600	58,9600	58,9600			58,9600		58,9400	1,000	58,9800	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	NL0011847801	DJIND17803SPLOPENG	EUR	58,0800	58,0800	58,0800			58,0800		58,0600	1.000	58,1000	1.000
Warrant	NL0011848262	DJIND179145PLOPENG	EUR	57,2000	57,2000	57,2000			57,2000		57,1800	1.000	57,2200	1.000
Warrant	NL0011859608	DJIND18030SPLOPENG	EUR	60,5000	60,5000	60,5000			60,5000		60,4800	1.000	60,5200	1.000
Warrant	NL0011849211	DJIND180975PLOPENG	EUR											
Warrant	NL0011859962	DJIND181133SPLOPENG	EUR	55,4600	55,4600	55,4600			55,4600		55,4400	1.000	55,4800	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND182465PLOPENG	EUR	54,5600	54,5600	54,5600			54,5600		54,5400	1.000	54,5800	1.000
Warrant	NL0011859590	DJIND184005PLOPENG	EUR	57,6000	57,6000	57,6000			57,6000		57,5800	1.000	57,6200	1.000
Warrant	NL0011860150	DJIND18473SPLOPENG	EUR	52,7400	52,7400	52,7400			52,7400		52,7200	1.000	52,7600	1.000
Warrant	NL0011861083	DJIND185875PLOPENG	EUR	51,8200	51,8200	51,8200			51,8200		51,8000	1.000	51,8400	1.000
Warrant	NL0011861471	DJIND187025PLOPENG	EUR	50,9000	50,9000	50,9000			50,9000		50,8800	1.000	50,9200	1.000
Warrant	NL0011861463	DJIND188185PLOPENG	EUR	49,9700	49,9700	49,9700			49,9700		49,9500	1.000	49,9900	1.000
Warrant	NL0011028774	DJIND188345SPLOPENG	EUR											
Warrant	NL0011862792	DJIND189305PLOPENG	EUR	50,4500	50,4500	48,4700	1978,4000	2	49,0700		49,0500	1.000	49,0900	1.000
Warrant	NL0011862784	DJIND190475PLOPENG	EUR	48,1300	48,1300	48,1300			48,1300		48,1100	1.000	48,1500	1.000
Warrant	NL0011862271	DJIND191605PLOPENG	EUR	51,6300	51,6300	51,6300			51,6300		51,6100	1.000	51,6500	1.000
Warrant	NL0011862776	DJIND191645PLOPENG	EUR	47,1900	47,1900	47,1900			47,1900		47,1700	1.000	47,2100	1.000
Warrant	NL0012061923	DJIND194015PLOPENG	EUR	45,2800	45,2800	45,2800			45,2800		45,2600	1.000	45,3000	1.000
Warrant	NL0012063457	DJIND195215PLOPENG	EUR	44,3300	44,3300	44,3300			44,3300		44,3100	1.000	44,3500	1.000
Warrant	NL0012064554	DJIND195605PLOPENG	EUR	48,5700	48,5700	48,5700			48,5700		48,5500	1.000	48,5900	1.000
Warrant	NL0012065452	DJIND197625PLOPENG	EUR	42,3900	42,3900	42,3900			42,3900		42,3700	1.000	42,4100	1.000
Warrant	NL0012065650	DJIND198845PLOPENG	EUR	41,4100	41,4100	41,4100			41,4100		41,3900	1.000	41,4300	1.000
Warrant	NL0012066070	DJIND201295PLOPENG	EUR	39,4500	39,4500	39,4500			39,4500		39,4300	1.000	39,4700	1.000
Warrant	NL0012069199	DJIND203605PLOPENG	EUR	42,2800	42,2800	42,2800			42,2800		42,2600	1.000	42,3000	1.000
Warrant	NL0012066369	DJIND203775PLOPENG	EUR	37,4600	37,4600	37,4600			37,4600		37,4400	1.000	37,4800	1.000
Warrant	NL0012066534	DJIND205025PLOPENG	EUR	36,4800	36,4800	36,4800			36,4800		36,4600	1.000	36,5000	1.000
Warrant	NL0012070957	DJIND206275PLOPENG	EUR	35,4500	35,4500	35,4500			35,4500		35,4300	1.000	35,4700	1.000
Warrant	NL0012073720	DJIND207535PLOPENG	EUR	34,4400	34,4400	34,4400			34,4400		34,4200	1.000	34,4600	1.000
Warrant	NL0012074074	DJIND210055PLOPENG	EUR	32,4200	32,4200	32,4200			32,4200		32,4000	2.500	32,4400	2.500
Warrant	NL0012076061	DJIND211275PLOPENG	EUR	31,4400	31,4400	31,4400			31,4400		31,4200	2.500	31,4600	2.500
Warrant	NL0012074108	DJIND211905PLOPENG	EUR	35,7900	35,7900	35,7900			35,7900		35,7700	1.000	35,8100	1.000
Warrant	NL0012076566	DJIND212555PLOPENG	EUR	30,4000	30,4000	30,4000			30,4000		30,3800	2.500	30,4200	2.500
Warrant	NL0012077093	DJIND213845PLOPENG	EUR	29,4100	29,4100	29,4100			29,4100		29,3900	2.500	29,4300	2.500
Warrant	NL0012077481	DJIND215145PLOPENG	EUR	28,3200	28,3200	28,3200			28,3200		28,3000	2.500	28,3400	2.500
Warrant	NL0012079925	DJIND216205PLOPENG	EUR	32,4600	32,4600	32,4600			32,4600		32,4400	2.500	32,4800	2.500
Warrant	NL0012077473	DJIND216455PLOPENG	EUR	27,2800	27,2800	27,2800			27,2800		27,2600	2.500	27,3000	2.500
Warrant	NL0012080774	DJIND217765PLOPENG	EUR	26,2200	26,2200	26,2200			26,2200		26,2000	2.500	26,2400	2.500
Warrant	NL0012081160	DJIND219085PLOPENG	EUR	25,1600	25,1600	25,1600			25,1600		25,1400	2.500	25,1800	2.500
Warrant	NL0012081004	DJIND220605PLOPENG	EUR	29,0600	29,0600	29,0600			29,0600		29,0400	2.500	29,0800	2.500
Warrant	NL0012462592	DJIND223085PLOPENG	EUR	21,9500	21,9500	21,9500			21,9500		21,9300	5.000	21,9700	5.000
Warrant	NL0012463228	DJIND224445PLOPENG	EUR	20,8600	20,8600	20,8600			20,8600		20,8400	5.000	20,8800	5.000
Warrant	NL0012463749	DJIND225005PLOPENG	EUR	25,6000	25,6000	25,6000			25,6000		25,5800	2.500	25,6200	2.500
Warrant	NL0012463541	DJIND225835PLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7200	5.000	19,7600	5.000
Warrant	NL0012463699	DJIND227205PLOPENG	EUR	18,6500	18,6500	18,6500			18,6500		18,6300	5.000	18,6700	5.000
Warrant	NL0012463681	DJIND228575PLOPENG	EUR	17,5500	17,5500	17,5500			17,5500		17,5300	10.000	17,5700	5.000
Warrant	NL0012464929	DJIND229955PLOPENG	EUR	16,4400	16,4400	16,4400			16,4400		16,4200	5.000	16,4600	5.000
Warrant	NL0012466536	DJIND231345PLOPENG	EUR	15,3800	16,5000	15,3300	931,6000	4	15,3300		15,3100	5.000	15,3500	5.000
Warrant	NL0012466528	DJIND232735PLOPENG	EUR	14,4400	15,5900	13,4200	8746,9500	11	14,2000		14,1800	5.000	14,2200	5.000
Warrant	NL0012472526	DJIND234005PLOPENG	EUR											
Warrant	NL0012472948	DJIND234105PLOPENG	EUR	18,5200	18,5200	18,5200			18,5200		18,5000	5.000	18,5400	5.000
Warrant	NL0012472898	DJIND234135PLOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0700	5.000	13,1100	5.000
Warrant	NL0012472880	DJIND235535PLOPENG	EUR	12,4500	13,0700	11,9600	1810,6500	5	11,9600		11,9400	5.000	11,9800	5.000
Warrant	NL0012466601	DJIND235695PLOPENG	EUR											
Warrant	NL0012466783	DJIND237115PLOPENG	EUR											
Warrant	NL0012472336	DJIND238595PLOPENG	EUR											
Warrant	NL0012467518	DJIND238675PLOPENG	EUR											
Warrant	NL0012466726	DJIND238805PLOPENG	EUR											
Warrant	NL0012472328	DJIND240025PLOPENG	EUR											
Warrant	NL0012472310	DJIND241465PLOPENG	EUR											
Warrant	NL0012467575	DJIND241495PLOPENG	EUR											
Warrant	NL0012472302	DJIND242915PLOPENG	EUR											
Warrant	NL0012468110	DJIND242985PLOPENG	EUR											
Warrant	NL0012472518	DJIND243505PLOPENG	EUR											
Warrant	NL0012467922	DJIND243605PLOPENG	EUR											
Warrant	NL0012472773	DJIND246965PSOPENG	EUR											
Warrant	NL0012468755	DJIND247395PLOPENG	EUR											
Warrant	NL0012472781	DJIND248195PSOPENG	EUR											
Warrant	NL0012472955	DJIND249605PSOPENG	EUR											
Warrant	NL0012472799	DJIND249695PSOPENG	EUR											
Warrant	NL0012471908	DJIND250065PSOPENG	EUR											
Warrant	NL0012471916	DJIND251575PSOPENG	EUR											
Warrant	NL0012469225	DJIND251875PLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012471924	DJIND25271SPSOPENG	EUR	2,5600	3,5500	1,2000	6674,8500	38	2,4700	3368	2,4500	5.000	2,4900	5.000
Warrant	NL0012466791	DJIND25330SPSOPENG	EUR											
Warrant	NL0012470090	DJIND25338SPLOPENG	EUR											
Warrant	NL0012470447	DJIND25350SPLOPENG	EUR											
Warrant	NL0012471932	DJIND25424SPSOPENG	EUR	3,0400	3,8400	3,0400	172,0000	2	3,7100	50	3,6900	5.000	3,7300	5.000
Warrant	NL0012470561	DJIND25490SPLOPENG	EUR											
Warrant	NL0012466858	DJIND25570SPSOPENG	EUR											
Warrant	NL0012471940	DJIND25578SPSOPENG	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	5.000	4,9600	5.000
Warrant	NL0012466809	DJIND25634SPSOPENG	EUR											
Warrant	NL0012471304	DJIND25640SPLOPENG	EUR											
Warrant	NL0012471957	DJIND25732SPSOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	5.000	6,2000	5.000
Warrant	NL0012471296	DJIND25794SPLOPENG	EUR											
Warrant	NL0012468128	DJIND25797SPSOPENG	EUR											
Warrant	NL0012471965	DJIND25888SPSOPENG	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	5.000	7,4500	5.000
Warrant	NL0012468136	DJIND25951SPSOPENG	EUR											
Warrant	NL0012472534	DJIND25990SPSOPENG	EUR	14,2600	14,2600	14,2600			14,2600		14,2400	5.000	14,2800	5.000
Warrant	NL0012471973	DJIND26044SPSOPENG	EUR	8,8000	9,2000	8,1500	2923,7500	3	8,6900	325	8,6700	5.000	8,7100	5.000
Warrant	NL0012468144	DJIND26101SPSOPENG	EUR											
Warrant	NL0012468151	DJIND26250SPSOPENG	EUR											
Warrant	NL0012469233	DJIND26408SPSOPENG	EUR											
Warrant	NL0012469241	DJIND26565SPSOPENG	EUR											
Warrant	NL0012466866	DJIND26600SPSOPENG	EUR											
Warrant	NL0012469258	DJIND26657SPSOPENG	EUR	13,4800	13,6000	12,3700	581,7000	3	13,6000	46	13,5800	5.000	13,6200	5.000
Warrant	NL0012470108	DJIND26817SPSOPENG	EUR	14,8900	14,8900	14,8900			14,8900		14,8700	5.000	14,9100	5.000
Warrant	NL0012470116	DJIND26979SPSOPENG	EUR	16,1900	16,1900	16,1900			16,1900		16,1700	5.000	16,2100	5.000
Warrant	NL0012472542	DJIND27060SPSOPENG	EUR	22,3900	24,2700	22,1200	5659,2500	4	23,1300	250	23,1100	5.000	23,1500	5.000
Warrant	NL0012470124	DJIND27141SPSOPENG	EUR	17,4900	17,4900	17,4900			17,4900		17,4700	5.000	17,5100	5.000
Warrant	NL0012471312	DJIND27304SPSOPENG	EUR	18,8000	18,8000	18,8000			18,8000		18,7800	5.000	18,8200	5.000
Warrant	NL0012471320	DJIND27469SPSOPENG	EUR	20,1200	20,1200	20,1200			20,1200		20,1000	5.000	20,1400	5.000
Warrant	NL0012470454	DJIND27640SPSOPENG	EUR	27,6200	27,6200	27,6200			27,6200		27,6000	5.000	27,6400	5.000
Warrant	NL0012470462	DJIND28760SPSOPENG	EUR	36,8700	36,8700	36,8700			36,8700		36,8500	5.000	36,8900	5.000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	68,5100	70,5500	68,5100			70,5500		70,5200	2.500	70,5700	2.500
Warrant	NL0011624077	DSM 42SPLOPENG	EUR	40,6700	42,7100	40,6700			42,7100		42,6800	2.500	42,7300	2.500
Warrant	NL0011848643	DSM 52SPLOPENG	EUR	34,0000	36,0400	34,0000			36,0400		36,0100	2.500	36,0600	2.500
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	2.000	0,9000	2.000
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2400	3.000
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	79,8800	81,9200	79,8800			81,9200		81,9200	2.500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	76,1400	78,1800	76,1400			78,1800		78,1800	2.500		
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	66,3800	68,4200	66,3800			68,4200		68,3900	2.500	68,4400	2.500
Warrant	NL0009234004	DSM 19.7SPLOPENG	EUR	64,0700	66,1100	64,0700			66,1100		66,0800	2.500	66,1300	2.500
Warrant	NL0009367135	DSM 22.3SPLOPENG	EUR	61,7200	63,7600	61,7200			63,7600		63,7300	2.500	63,7800	2.500
Warrant	NL0009881325	DSM 24.8SPLOPENG	EUR	59,3500	61,3900	59,3500			61,3900		61,3600	2.500	61,4100	2.500
Warrant	NL0009906791	DSM 30.4SPLOPENG	EUR	54,1600	56,2000	54,1600			56,2000		56,1700	2.500	56,2200	2.500
Warrant	NL0010212437	DSM 33.2SPLOPENG	EUR	51,5700	53,6100	51,5700			53,6100		53,5800	2.500	53,6300	2.500
Warrant	NL0010215877	DSM 36.1SPLOPENG	EUR	48,7900	50,8300	48,7900			50,8300		50,8000	2.500	50,8500	2.500
Warrant	NL0011621552	DSM 38.9SPLOPENG	EUR	46,1900	48,2300	46,1900			48,2300		48,2000	2.500	48,2500	2.500
Warrant	NL0011625298	DSM 41.9SPLOPENG	EUR	43,4100	45,4500	43,4100			45,4500		45,4200	2.500	45,4700	2.500
Warrant	NL0011629258	DSM 45.1SPLOPENG	EUR	40,4300	42,4700	40,4300			42,4700		42,4400	2.500	42,4900	2.500
Warrant	NL0011846324	DSM 48.5SPLOPENG	EUR	37,3200	39,3600	37,3200			39,3600		39,3300	2.500	39,3800	2.500
Warrant	NL0012068050	DSM 55.8SPLOPENG	EUR	30,4800	32,5200	30,4800			32,5200		32,4900	2.500	32,5400	2.500
Warrant	NL0012464895	DSM 68.4SPLOPENG	EUR	18,7700	20,8100	18,7700			20,8100		20,7800	2.500	20,8300	2.500
Warrant	NL0012469415	DSM 80.6SPLOPENG	EUR											
Warrant	NL0011373006	DSM 31.91SPLOPENG	EUR	50,7700	52,8100	50,7700			52,8100		52,7800	2.500	52,8300	2.500
Warrant	NL0011011630	DSM 33.76SPLOPENG	EUR	48,9200	50,9600	48,9200			50,9600		50,9300	2.500	50,9800	2.500
Warrant	NL0010683074	DSM 35.79SPLOPENG	EUR	46,8900	48,9300	46,8900			48,9300		48,9000	2.500	48,9500	2.500
Warrant	NL0011373261	DSM 37.76SPLOPENG	EUR	44,9200	46,9600	44,9200			46,9600		46,9300	2.500	46,9800	2.500
Warrant	NL0011620794	DSM 39.83SPLOPENG	EUR	42,8400	44,8800	42,8400			44,8800		44,8500	2.500	44,9000	2.500
Warrant	NL0011625132	DSM 44.29SPLOPENG	EUR	38,3900	40,4300	38,3900			40,4300		40,4000	2.500	40,4500	2.500
Warrant	NL0011843677	DSM 46.62SPLOPENG	EUR	36,0500	38,0900	36,0500			38,0900		38,0600	2.500	38,1100	2.500
Warrant	NL0011846209	DSM 49.08SPLOPENG	EUR	33,5900	35,6300	33,5900			35,6300		35,6000	2.500	35,6500	2.500
Warrant	NL0011847975	DSM 51.67SPLOPENG	EUR	31,0000	33,0400	31,0000			33,0400		33,0100	2.500	33,0600	2.500
Warrant	NL0012063739	DSM 54.35SPLOPENG	EUR	28,3300	30,3700	28,3300			30,3700		30,3400	2.500	30,3900	2.500
Warrant	NL0012065171	DSM 57.16SPLOPENG	EUR	25,5200	27,5600	25,5200			27,5600		27,5300	2.500	27,5800	2.500
Warrant	NL0012067557	DSM 60.12SPLOPENG	EUR	22,6100	24,6500	22,6100			24,6500		24,6200	2.500	24,6700	2.500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.14SPLOPENG	EUR	19,5300	21,5700	19,5300			21,5700		21,5400	2.500	21,5900	2.500
Warrant	NL0012461933	DSM 66.31SPLOPENG	EUR	16,3700	18,4100	16,3700			18,4100		18,3800	2.500	18,4300	2.500
Warrant	NL0012462915	DSM 69.63SPLOPENG	EUR	13,0500	15,0900	13,0500			15,0900		15,0600	2.500	15,1100	2.500
Warrant	NL0012464846	DSM 73.12SPLOPENG	EUR	9,5600	11,5900	9,5600	4491,0000	3	11,5900	425	11,5600	2.500	11,6100	2.500
Warrant	NL0012466197	DSM 76.78SPLOPENG	EUR	5,9200	8,1000	5,8500	3339,0000	6	7,9600	435	7,9300	2.500	7,9800	2.500
Warrant	NL0012467013	DSM 85.27SPSOPENG	EUR	3,3200	3,3200	1,2000	130,0000	2	1,2600	100	1,2300	2.500	1,2800	2.500
Warrant	NL0012467021	DSM 91.23SPSOPENG	EUR	9,2900	9,2900	7,2300			7,2300		7,2000	2.500	7,2500	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	NL0010939245	EBAY 6.4SPLOPENG	EUR	29,7900	29,7900	29,7900			29,7900		29,7900	5,000		
Warrant	NL0011304332	EBAY 22.4SPLOPENG	EUR	17,7900	17,7900	17,7900			17,7900		17,7900	5,000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	5,4800	5,4800	5,4400			5,4400		5,4200	10,000	5,4600	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	4,4600	4,4600	4,4200			4,4200		4,4000	10,000	4,4400	10,000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	3,9200	3,9200	3,8800			3,8800		3,8800	10,000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	3,2700	3,2700	3,2300			3,2300		3,2100	10,000	3,2500	10,000
Warrant	NL0012075493	ENGIE 11.4SPLOPENG	EUR	2,0300	2,0300	1,9900			1,9900		1,9700	10,000	2,0100	10,000
Warrant	NL0011204110	ENGIE 16.2SPSOPENG	EUR	4,9900	5,0300	4,9900			5,0300		5,0100	10,000	5,0500	10,000
Warrant	NL0011024393	ENX 28.6SPLOPENG	EUR	27,6300	27,6300	27,6300			27,6300					
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	3,7500	3,7500	3,6200			3,6200		3,6000	5,000	3,6300	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	3,3000	3,3000	3,1700			3,1700		3,1500	10,000	3,1800	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	2,8300	2,8300	2,7000	1375,0000	1	2,7000	500	2,6800	5,000	2,7100	5,000
Warrant	XS1748853030	ESTX STN0123B	EUR	94,2500	94,2500	94,2500			94,2500		94,0000	75,000	94,5000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	104,6700	105,4200	104,6700			105,4200		105,4200	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	124,0900	124,6900	124,0900			124,6900		124,6900	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	115,2700	116,0300	115,2700	58015,0000	2	115,3900	50000	115,3900	50,000	117,0000	100,000
Warrant	XS1302980799	ESTX STN1020G	EUR	102,5600	103,3600	102,5600			103,3600		103,3600	175,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	25,7200	25,7200	25,7200			25,7200		25,7200	2,500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	22,5900	22,5900	22,5900			22,5900		22,5900	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500		19,8500	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,0000	18,0000	18,0000			18,0000		17,9800	2,500	18,0100	2,500
Warrant	NL0010205019	ESTX 1990SPLOPENG	EUR	14,6400	14,6400	14,6400			14,6400		14,6200	5,000	14,6500	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	5,000	13,4100	5,000
Warrant	NL0010355285	ESTX 2135SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800		12,6600	5,000	12,6900	5,000
Warrant	NL0010343927	ESTX 2250SPLOPENG	EUR	12,1100	12,1100	12,1100			12,1100		12,0900	5,000	12,1200	5,000
Warrant	NL0010466157	ESTX 2297SPLOPENG	EUR	11,0600	11,0600	11,0600			11,0600		11,0400	5,000	11,0700	5,000
Warrant	NL0010468385	ESTX 2380SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	5,000	10,2600	5,000
Warrant	NL0010527826	ESTX 2464SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	10,000	9,4100	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6500	5,000	9,6800	5,000
Warrant	NL0010536975	ESTX 2552SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100		8,4900	10,000	8,5200	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	10,000	8,8900	10,000
Warrant	NL0011619945	ESTX 2607SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	10,000	7,9800	10,000
Warrant	NL0011849229	ESTX 2689SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	10,000	7,1300	10,000
Warrant	NL0011851480	ESTX 2773SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	10,000	6,3200	10,000
Warrant	NL0011853767	ESTX 2860SPLOPENG	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	10,000	6,2000	10,000
Warrant	NL0011853122	ESTX 2860SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	10,000	5,4500	10,000
Warrant	NL0011862404	ESTX 2949SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25,000	4,5600	25,000
Warrant	NL0012061477	ESTX 3010SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	10,000	4,7600	10,000
Warrant	NL0011862974	ESTX 3041SPLOPENG	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	25,000	3,6400	25,000
Warrant	NL0012062541	ESTX 3135SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	25,000	2,7400	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,2300	3,2400	3,2300	1292,0000	1	3,2400	400	3,2200	25,000	3,2500	25,000
Warrant	NL0012067342	ESTX 3232SPLOPENG	EUR	1,9300	1,9300	1,8200	96,5000	1	1,8200	50	1,8000	25,000	1,8300	25,000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR											
Warrant	NL0012070106	ESTX 3332SPLOPENG	EUR											
Warrant	NL0012080790	ESTX 3431SPLOPENG	EUR											
Warrant	NL0012472823	ESTX 3489SPSOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	20,000	1,1200	20,000
Warrant	NL0012470140	ESTX 3534SPLOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012472062	ESTX 3597SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	20,000	2,2000	20,000
Warrant	NL0012070551	ESTX 3708SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	25,000	3,3000	25,000
Warrant	NL0011193420	ESTX 3780SPSOPENG	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	25,000	5,1500	25,000
Warrant	NL0012071559	ESTX 3822SPSOPENG	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	25,000	4,4400	25,000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	25,000	6,4000	25,000
Warrant	NL0012073316	ESTX 3937SPSOPENG	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	25,000	5,6000	25,000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	108,6700	109,3600	108,6700			109,3600		109,3600	200,000		
Warrant	NL0012463616	ESTX 4056SPSOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	20,000	6,7800	20,000
Warrant	NL0012075162	ESTX 4100SPSOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	20,000	8,4500	20,000
Warrant	NL0012466643	ESTX 4178SPSOPENG	EUR	8,0000	8,0000	8,0000			8,0000		7,9800	20,000	8,0100	20,000
Warrant	NL0011013487	EUCHF0.965SPLOPENG	EUR	18,2300	18,2300	18,1100			18,1100		18,0800	5,000	18,1300	5,000
Warrant	NL0011012224	EUCHF0.984SPLOPENG	EUR	16,5600	16,5600	16,4300			16,4300		16,4000	5,000	16,4500	5,000
Warrant	NL0010969143	EUCHF1.004SPLOPENG	EUR	14,8600	14,8600	14,7400			14,7400		14,7100	5,000	14,7600	5,000
Warrant	NL0010969135	EUCHF1.025SPLOPENG	EUR	13,1300	13,1300	13,0000			13,0000		12,9700	5,000	13,0200	5,000
Warrant	NL0011017132	EUCHF1.045SPLOPENG	EUR	11,3900	11,3900	11,2500			11,2500		11,2200	5,000	11,2700	5,000
Warrant	NL0011017934	EUCHF1.066SPLOPENG	EUR	9,6100	9,6100	9,4800			9,4800		9,4500	5,000	9,5000	5,000
Warrant	NL0012072870	EUCHF1.088SPLOPENG	EUR	7,8000	7,8000	7,6600			7,6600		7,6300	2,500	7,6800	2,500
Warrant	NL0012076905	EUCHF1.132SPLOPENG	EUR	4,0700	4,0700	3,9300			3,9300		3,9000	2,500	3,9500	2,500
Warrant	NL0012465512	EUCHF1.154SPLOPENG	EUR											
Warrant	NL0012465769	EUCHF1.185SPSOPENG	EUR	4,5800	4,7300	4,5800			4,7300		4,7000	2,500	4,7500	2,500
Warrant	NL0009620442	EUCHF1.209SPSOPENG	EUR	6,7300	6,8800	6,7300			6,8800		6,8500	5,000	6,9000	5,000
Warrant	NL0012467898	EUCHF1.233SPSOPENG	EUR	8,8500	9,0100	8,8500			9,0100		8,9800	2,500	9,0300	2,500
Warrant	NL0011204490	EUGBP0.688SPLOPENG	EUR	24,2200	24,2200	24,0600			24,0600		24,0400	2,500	24,0800	2,500
Warrant	NL0011027792	EUGBP0.709SPLOPENG	EUR	21,8700	21,8700	21,7100			21,7100		21,6900	2,500	21,7300	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011016282	EUGBP0.731SPLOPENG	EUR	19,4500	19,4500	19,2900			19,2900		19,2700	2,500	19,3100	2,500
Warrant	NL0011487673	EUGBP0.753SPLOPENG	EUR	17,0400	17,0400	16,8600			16,8600		16,8400	2,500	16,8800	2,500
Warrant	NL0011492160	EUGBP0.775SPLOPENG	EUR	14,5500	14,5500	14,3700			14,3700		14,3500	2,500	14,3900	2,500
Warrant	NL0011844840	EUGBP0.823SPLOPENG	EUR	9,3400	9,3400	9,1500			9,1500		9,1300	5,000	9,1700	5,000
Warrant	NL0011846076	EUGBP0.8475PLOPENG	EUR	6,6200	6,6200	6,4200			6,4200		6,4000	5,000	6,4400	5,000
Warrant	NL0012467526	EUGBP0.871SPLOPENG	EUR											
Warrant	NL0012472997	EUGBP0.8745PLOPENG	EUR	3,8100	3,8100	3,6100			3,6100		3,5900	500	3,6300	500
Warrant	NL0012466650	EUGBP0.9015SPSOPENG	EUR	3,3400	3,5600	3,3400			3,5600		3,5400	5,000	3,5800	5,000
Warrant	NL0011856810	EUGBP0.9285SPSOPENG	EUR	6,5500	6,7700	6,5500			6,7700		6,7500	5,000	6,7900	5,000
Warrant	NL0011857123	EUGBP0.9565SPSOPENG	EUR	9,7400	9,9700	9,7400			9,9700		9,9500	5,000	9,9900	5,000
Warrant	NL0011857347	EUGBP0.9915SPSOPENG	EUR	13,7700	14,0100	13,7700			14,0100		13,9900	2,500	14,0300	2,500
Warrant	NL0011858725	EUIPY 106SPLOPENG	EUR	21,7500	21,9500	21,7500			21,9500		21,9200	2,500	21,9800	2,500
Warrant	NL0011847058	EUIPY 110SPLOPENG	EUR	19,3300	19,5400	19,3300			19,5400		19,5100	2,500	19,5700	2,500
Warrant	NL0010215604	EUIPY 113SPLOPENG	EUR	16,8500	17,0600	16,8500			17,0600		17,0300	2,500	17,0900	2,500
Warrant	NL0011860366	EUIPY 116SPLOPENG	EUR	14,3400	14,5700	14,3400			14,5700		14,5400	2,500	14,6000	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 124SPLOPENG	EUR	9,1200	9,3500	9,1200			9,3500		9,3200	2,500	9,3800	2,500
Warrant	NL0012075782	EUIPY 127SPLOPENG	EUR	6,3900	6,6300	6,3900			6,6300		6,6000	2,500	6,6600	2,500
Warrant	NL0012080501	EUIPY 131SPLOPENG	EUR	3,5700	3,8200	3,5700			3,8200		3,7900	2,500	3,8500	2,500
Warrant	NL0010963674	EUIPY 139SPSOPENG	EUR	6,9200	6,9200	6,6400			6,6400		6,6100	2,500	6,6700	2,500
Warrant	NL0010594255	EUIPY 141SPSOPENG	EUR	9,1100	9,1100	8,8200			8,8200		8,7900	2,500	8,8500	2,500
Warrant	NL0010597480	EUIPY 144SPSOPENG	EUR	11,2900	11,2900	11,0000			11,0000		10,9700	2,500	11,0300	2,500
Warrant	NL0010946653	EUIPY 147SPSOPENG	EUR	13,5100	13,5100	13,2100			13,2100		13,1800	2,500	13,2400	2,500
Warrant	NL0010949699	EUIPY 150SPSOPENG	EUR	15,7800	15,7800	15,4700			15,4700		15,4400	2,500	15,5000	2,500
Warrant	NL0012080378	EUNOK 9.05SPLOPENG	EUR	8,4000	8,7600	8,4000			8,7600		8,7200	5,000	8,8000	5,000
Warrant	NL0011616107	EUNOK10.235SPSOPENG	EUR	7,7600	7,7600	7,3100			7,3100		7,2700	5,000	7,3500	5,000
Warrant	NL0010220356	EUNOK8.0355SPLOPENG	EUR	18,7000	19,0200	18,7000			19,0200		18,9800	5,000	19,0600	5,000
Warrant	NL0009910736	EUNOK8.2825SPLOPENG	EUR	16,1800	16,5100	16,1800			16,5100		16,4700	5,000	16,5500	5,000
Warrant	NL0010465266	EUNOK8.5315SPLOPENG	EUR	13,6600	14,0000	13,6600			14,0000		13,9600	5,000	14,0400	5,000
Warrant	NL0010468542	EUNOK8.7875SPLOPENG	EUR	11,0700	11,4200	11,0700			11,4200		11,3800	5,000	11,4600	5,000
Warrant	NL0012462188	EUNOK9.3225SPLOPENG	EUR	5,6500	6,0200	5,6500			6,0200		5,9800	5,000	6,0600	5,000
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR											
Warrant	NL0012066013	EURAU1.3495SPLOPENG	EUR	15,7300	16,1600	15,7300			16,1600		16,0900	2,500	16,2300	2,500
Warrant	NL0010203212	EURAU1.3915SPLOPENG	EUR	13,1200	13,5600	13,1200			13,5600		13,4900	2,500	13,6300	2,500
Warrant	NL0012069017	EURAU1.4325SPLOPENG	EUR	10,5100	10,9600	10,5100			10,9600		10,8900	2,500	11,0300	2,500
Warrant	NL0012466841	EURAU1.4755SPLOPENG	EUR	7,8200	8,2800	7,8200			8,2800		8,2100	2,500	8,3500	2,500
Warrant	NL0012472492	EURAU1.6185SPSOPENG	EUR	5,3300	5,3300	4,7900			4,7900		4,7200	2,500	4,8600	2,500
Warrant	NL0010592663	EURAU1.6685SPSOPENG	EUR	8,5800	8,5800	8,0300			8,0300		7,9600	2,500	8,1000	2,500
Warrant	NL0010597969	EURAU1.7015SPSOPENG	EUR	10,7400	10,7400	10,1800			10,1800		10,1100	2,500	10,2500	2,500
Warrant	NL0011364039	EURAU1.7525SPSOPENG	EUR	14,0600	14,0600	13,4800			13,4800		13,4100	2,500	13,5500	2,500
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0012469563	EUUSD 1.25PLOPENG	EUR	3,8200	4,0000	3,7500	100,0000	1	3,7500	25	3,7400	5,000	3,7600	5,000
Warrant	NL0012064760	EUUSD 0.93SPLOPENG	EUR	26,8600	26,8600	26,8100			26,8100		26,8000	5,000	26,8200	5,000
Warrant	NL0012068621	EUUSD 1.09SPLOPENG	EUR	12,6600	12,6600	12,6000			12,6000		12,5900	10,000	12,6100	10,000
Warrant	NL0012076897	EUUSD 1.16SPLOPENG	EUR	8,6800	8,6800	8,6100			8,6100		8,6000	20,000	8,6200	20,000
Warrant	NL0010961355	EUUSD 1.21SPSOPENG	EUR											
Warrant	NL0012471171	EUUSD 1.22SPLOPENG	EUR	4,0200	4,1000	3,9500	1025,0000	1	3,9500	250	3,9400	5,000	3,9600	5,000
Warrant	NL0010820478	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0012472468	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0011627641	EUUSD0.9385PLOPENG	EUR	26,2400	26,2400	26,1900			26,1900		26,1800	5,000	26,2000	5,000
Warrant	NL0012061865	EUUSD0.9395PLOPENG	EUR	26,1200	26,1200	26,0700			26,0700		26,0600	5,000	26,0800	5,000
Warrant	NL0012068639	EUUSD0.9835PLOPENG	EUR	21,2900	21,2900	21,2400			21,2400		21,2300	5,000	21,2500	5,000
Warrant	NL0012061857	EUUSD1.0165PLOPENG	EUR	18,5800	18,5800	18,5200			18,5200		18,5100	5,000	18,5300	5,000
Warrant	NL0011861588	EUUSD1.0275PLOPENG	EUR	17,7600	17,7600	17,7000			17,7000		17,6900	5,000	17,7100	5,000
Warrant	NL0011862222	EUUSD1.0325PLOPENG	EUR	18,8300	18,8300	18,7700			18,7700		18,7600	5,000	18,7800	5,000
Warrant	NL0011861570	EUUSD1.0375PLOPENG	EUR	16,9400	16,9400	16,8800			16,8800		16,8700	5,000	16,8900	5,000
Warrant	NL0011861562	EUUSD1.0485PLOPENG	EUR	16,0900	16,0900	16,0300			16,0300		16,0200	5,000	16,0400	5,000
Warrant	NL0011483144	EUUSD1.0585PLOPENG	EUR	15,2700	15,2700	15,2100			15,2100		15,2000	5,000	15,2200	5,000
Warrant	NL0011481619	EUUSD1.0615PLOPENG	EUR	16,5400	16,5400	16,4800			16,4800		16,4700	5,000	16,4900	5,000
Warrant	NL0011206313	EUUSD1.0685PLOPENG	EUR	14,4500	14,4500	14,3900			14,3900		14,3800	5,000	14,4000	5,000
Warrant	NL0011205620	EUUSD1.0725PLOPENG	EUR	15,6800	15,6800	15,6200			15,6200		15,6100	5,000	15,6300	5,000
Warrant	NL0012063002	EUUSD1.0795PLOPENG	EUR	13,5600	13,5600	13,5000			13,5000		13,4900	5,000	13,5100	5,000
Warrant	NL0012063366	EUUSD1.0825PLOPENG	EUR	14,8300	14,8300	14,7700			14,7700		14,7600	5,000	14,7800	5,000
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.0935PLOPENG	EUR	13,9700	13,9700	13,9100			13,9100		13,9000	5,000	13,9200	5,000
Warrant	NL0012069520	EUUSD1.0965SPSOPENG	EUR											
Warrant	NL0012070742	EUUSD1.1015PLOPENG	EUR	11,8000	11,8000	11,7400			11,7400		11,7300	10,000	11,7500	10,000
Warrant	NL0012072862	EUUSD1.1045PLOPENG	EUR	13,1200	13,1200	13,0600			13,0600		13,0500	5,000	13,0700	5,000
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.1125PLOPENG	EUR	10,9200	10,9200	10,8600			10,8600		10,8500	10,000	10,8700	10,000
Warrant	NL0012072391	EUUSD1.1235PLOPENG	EUR	10,0400	10,0400	9,9800			9,9800		9,9700	5,000	9,9900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012073191	EUUSD1.126SPLOPENG	EUR	11,3900	11,3900	11,3300			11,3300		11,3200	5,000	11,3400	5,000
Warrant	NL0012072789	EUUSD1.135SPLOPENG	EUR	9,1200	9,4100	9,0500	556,6000	2	9,0500	60	9,0400	20,000	9,0600	20,000
Warrant	NL0012075063	EUUSD1.138SPLOPENG	EUR	10,5000	10,5000	10,4400			10,4400		10,4300	5,000	10,4500	5,000
Warrant	NL0012074868	EUUSD1.146SPLOPENG	EUR	8,1500	8,1500	8,0800			8,0800		8,0700	20,000	8,0900	20,000
Warrant	NL0012075790	EUUSD1.158SPLOPENG	EUR	7,2800	7,5500	7,2100	3020,0000	1	7,2100	400	7,2000	20,000	7,2200	20,000
Warrant	NL0012077002	EUUSD1.165SPLOPENG	EUR	6,6700	6,6700	6,6000			6,6000		6,5900	20,000	6,6100	20,000
Warrant	NL0012466668	EUUSD1.172SPLOPENG	EUR	7,7700	7,7700	7,7000			7,7000		7,6900	20,000	7,7100	20,000
Warrant	NL0012465751	EUUSD1.177SPLOPENG	EUR	5,7300	5,7300	5,6600			5,6600		5,6500	20,000	5,6700	20,000
Warrant	NL0012468326	EUUSD1.188SPLOPENG	EUR	4,7700	4,8800	4,7200	244,0000	1	4,7200	50	4,7100	5,000	4,7300	5,000
Warrant	NL0012469571	EUUSD1.196SPLOPENG	EUR	5,9000	5,9000	5,8300			5,8300		5,8200	5,000	5,8400	5,000
Warrant	NL0012470876	EUUSD1.208SPLOPENG	EUR	4,9600	4,9600	4,8900			4,8900		4,8800	5,000	4,9000	5,000
Warrant	NL0012469555	EUUSD1.213SPLOPENG	EUR	2,8400	2,8400	2,7800			2,7800		2,7700	5,000	2,7900	5,000
Warrant	NL0010943908	EUUSD1.215SPSOPENG	EUR											
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR											
Warrant	NL0012470694	EUUSD1.224SPLOPENG	EUR											
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR											
Warrant	NL0010942306	EUUSD1.234SPSOPENG	EUR											
Warrant	NL0010820460	EUUSD1.247SPSOPENG	EUR											
Warrant	NL0012472070	EUUSD1.253SPSOPENG	EUR	0,5700	0,6300	0,2600	2779,1800	20	0,6300	5934	0,6200	5,000	0,6400	5,000
Warrant	NL0010817326	EUUSD1.253SPSOPENG	EUR											
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	3,1200	3,2000	3,0100	246,8200	1	3,2000	82	3,1900	5,000	3,2100	5,000
Warrant	NL0010816880	EUUSD1.265SPSOPENG	EUR	1,6100	1,6800	1,5000	150,0000	1	1,6800	100	1,6700	5,000	1,6900	5,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	4,1800	4,2600	4,1800			4,2600		4,2500	5,000	4,2700	5,000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	2,6600	2,7400	2,5000	254,0000	2	2,7400	100	2,7300	5,000	2,7500	5,000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	3,7200	3,7800	3,4600	34840,0000	8	3,7800	10000	3,7700	5,000	3,7900	5,000
Warrant	NL0010755807	EUUSD1.304SPSOPENG	EUR	4,7400	4,8100	4,7400			4,8100		4,8000	5,000	4,8200	5,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	6,9000	6,9700	6,6800	38445,3000	17	6,9700	5725	6,9600	5,000	6,9800	5,000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	9,6300	9,7100	9,6300			9,7100		9,7000	5,000	9,7200	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	7,9800	8,0600	7,9800			8,0600		8,0500	5,000	8,0700	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	10,7100	10,7900	10,5900	635,4000	1	10,7900	60	10,7800	5,000	10,8000	5,000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	9,0400	9,1100	9,0400			9,1100		9,1000	5,000	9,1200	5,000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	13,9400	14,0200	13,9400			14,0200		14,0100	5,000	14,0300	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	17,5000	17,5900	17,5000			17,5900		17,5800	5,000	17,6000	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	18,7600	18,7600	18,4200	1842,0000	1	18,7600	100	18,7500	5,000	18,7700	5,000
Warrant	NL0011206354	EXXON 635PLOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,5100	200		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	60,000	2,8200	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	60,000	1,5100	60,000
Warrant	NL0011622675	FBOOK 108.SPLOPENG	EUR	56,7400	56,7400	56,7400			56,7400		56,7400	5,000		
Warrant	NL0010215331	FBOOK 25.1SPLOPENG	EUR	124,9500	124,9500	124,9500			124,9500		124,9500	500		
Warrant	NL0010529012	FBOOK 32.5SPLOPENG	EUR	119,5500	119,5500	119,5500			119,5500		119,5500	500		
Warrant	NL0010529004	FBOOK 35.3SPLOPENG	EUR											
Warrant	NL0010533717	FBOOK 42.1SPLOPENG	EUR	112,5000	112,5000	112,5000			112,5000		112,5000	500		
Warrant	NL0010754057	FBOOK 68.9SPLOPENG	EUR	92,9400	92,9400	92,9400			92,9400		92,9400	1,000		
Warrant	NL0010756276	FBOOK 74.5SPLOPENG	EUR	83,6500	83,6500	83,6500			83,6500		83,6500	2,500		
Warrant	NL0011362421	FBOOK 84.4SPLOPENG	EUR	81,5900	81,5900	81,5900			81,5900		81,5900	5,000		
Warrant	NL0011366455	FBOOK 90.4SPLOPENG	EUR	77,2700	77,2700	77,2700			77,2700		77,2700	5,000		
Warrant	NL0011617725	FBOOK 99.9SPLOPENG	EUR	63,2600	63,2600	63,2600			63,2600		63,2600	5,000		
Warrant	NL0011625306	FBOOK103.5SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7700	5,000		
Warrant	NL0011627096	FBOOK110.7SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	5,000		
Warrant	NL0011630710	FBOOK113.4SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700		5,3700	5,000		
Warrant	NL0010677035	FBOOK58.33SPLOPENG	EUR	96,6300	96,6300	96,6300			96,6300		96,6300	1,000		
Warrant	NL0010756284	FBOOK70.95SPLOPENG	EUR	86,5000	86,5000	86,5000			86,5000		86,5000	1,000		
Warrant	NL0011365382	FBOOK86.27SPLOPENG	EUR	74,2000	74,2000	74,2000			74,2000		74,2000	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	2,6100	2,6100	2,6100			2,6100		2,4800	200	2,7400	200
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	2,2200	2,2200	2,2200			2,2200		2,0900	250	2,3400	250
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	1,8200	1,8200	1,8200			1,8200		1,6900	250	1,9400	250
Warrant	DE000CE6ELI8	FLOW 24C 0318Z	EUR	1,4400	1,4400	1,4400			1,4400		1,3200	250	1,5500	250
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	100,000	0,9100	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	150,000	0,2700	150,000
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	3,0500	3,0500	2,9600			2,9600		2,9400	5,000	2,9800	5,000
Warrant	NL0012071146	FUGRO 15SPSOPENG	EUR	4,6100	4,6900	4,6100			4,6900		4,6700	5,000	4,7100	5,000
Warrant	NL0011296827	FUGRO 20SPSOPENG	EUR	8,1500	8,2300	8,1500			8,2300		8,2100	5,000	8,2500	5,000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	6,0700	6,0700	5,9800			5,9800		5,9600	5,000	6,0000	5,000
Warrant	NL0010944492	FUGRO 8.8SPLOPENG	EUR	4,1900	4,1900	4,1000			4,1000		4,0800	5,000	4,1200	5,000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	3,6300	3,6300	3,5400			3,5400		3,5200	5,000	3,5600	5,000
Warrant	NL0012464671	FUGRO 10.7SPLOPENG	EUR	2,4000	2,4000	2,3000	172,5000	1	2,3100	75	2,2900	1,000	2,3300	1,000
Warrant	NL0012467815	FUGRO 11.5SPLOPENG	EUR	1,7200	1,7200	1,6300			1,6300		1,6100	1,000	1,6500	1,000
Warrant	NL0012469134	FUGRO 12.3SPLOPENG	EUR											
Warrant	NL0012468441	FUGRO 12.7SPLOPENG	EUR											
Warrant	NL0012470967	FUGRO 13.2SPLOPENG	EUR											
Warrant	NL0011844725	FUGRO 16.5SPSOPENG	EUR	6,2800	6,3700	6,2800			6,3700		6,3500	5,000	6,3900	5,000
Warrant	NL0011296702	FUGRO 19.9SPSOPENG	EUR	10,1000	10,1800	10,1000			10,1800		10,1600	5,000	10,2000	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	NL0010759502	FUGRO 28.8SPSOPENG	EUR	16,9500	17,0300	16,9500			17,0300		17,0100	5,000	17,0500	5,000
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	3,3400	3,6000	3,2500	540,0000	1	3,2500	150	3,2300	5,000	3,2700	5,000
Warrant	NL0012078216	FUGRO 9.43SPLOPENG	EUR	2,8800	2,8800	2,7900			2,7900		2,7700	5,000	2,8100	5,000
Warrant	NL0012077895	FUGRO 9.92SPLOPENG	EUR	2,4000	2,4000	2,3100			2,3100		2,2900	5,000	2,3300	5,000
Warrant	NL0012464747	FUGRO10.42SPLOPENG	EUR	1,8900	1,8900	1,8000			1,8000		1,7800	1,000	1,8200	1,000
Warrant	NL0012466353	FUGRO10.95SPLOPENG	EUR	1,3600	1,3600	1,2700			1,2700		1,2500	1,000	1,2900	1,000
Warrant	NL0012467328	FUGRO11.51SPLOPENG	EUR	0,8100	1,1100	0,7200	73,2600	1	0,7200	66	0,7000	1,000	0,7400	1,000
Warrant	NL0012468458	FUGRO12.09SPLOPENG	EUR											
Warrant	NL0012470884	FUGRO13.34SPLOPENG	EUR											
Warrant	NL0012473037	FUGRO13.86SPSOPENG	EUR	2,0100	2,1000	2,0100			2,1000		2,0800	1,000	2,1200	1,000
Warrant	NL0012077572	FUGRO13.89SPSOPENG	EUR											
Warrant	NL0012073159	FUGRO14.92SPSOPENG	EUR	3,0600	3,1500	3,0600			3,1500		3,1300	5,000	3,1700	5,000
Warrant	NL0012066567	FUGRO17.26SPSOPENG	EUR	5,4100	5,5000	5,4100			5,5000		5,4800	5,000	5,5200	5,000
Warrant	NL0011630934	FUGRO18.57SPSOPENG	EUR	6,7300	6,8200	6,7300			6,8200		6,8000	5,000	6,8400	5,000
Warrant	NL0011293121	FUGRO21.51SPSOPENG	EUR	9,6600	9,7400	9,5600	487,5600	1	9,7200	51	9,7000	5,000	9,7600	5,000
Warrant	NL0009111327	GBL 38.7SPLOPENG	EUR	55,7100	55,8300	55,7100			55,8300		55,7600	1,000	55,9000	1,000
Warrant	NL0010104246	GBL 42.5SPLOPENG	EUR	52,1400	52,2600	52,1400			52,2600		52,1900	1,000	52,3300	1,000
Warrant	NL0010207197	GBL 47.5SPLOPENG	EUR	47,5100	47,6300	47,5100			47,6300		47,5600	1,000	47,7000	1,000
Warrant	NL0010597985	GBL 58.3SPLOPENG	EUR	37,4400	37,6600	37,4400	1883,0000	1	37,5600	50	37,4900	1,000	37,6300	1,000
Warrant	NL0011850888	GBL 69.8SPLOPENG	EUR	26,7600	26,8800	26,7600			26,8800		26,8100	1,000	26,9500	1,000
Warrant	NL0011857040	GBPUS1.182SPLOPENG	EUR	19,4400	19,6000	19,4400			19,6000		19,5900	500	19,6100	500
Warrant	NL0011856844	GBPUS1.218SPLOPENG	EUR	16,5600	16,7200	16,5600			16,7200		16,7100	500	16,7300	500
Warrant	NL0012068787	GBPUS1.255SPLOPENG	EUR	13,6800	13,8400	13,6800			13,8400		13,8300	500	13,8500	500
Warrant	NL0012075386	GBPUS1.292SPLOPENG	EUR	10,7300	10,8800	10,7300			10,8800		10,8700	500	10,8900	500
Warrant	NL0012466676	GBPUS1.331SPLOPENG	EUR	7,6800	7,8300	7,6800			7,8300		7,8200	500	7,8400	500
Warrant	NL0012471189	GBPUS1.371SPLOPENG	EUR	4,5500	4,6900	4,5500			4,6900		4,6800	500	4,7000	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.441SPSOPENG	EUR	5,6000	5,6000	5,4600			5,4600		5,4500	500	5,4700	500
Warrant	NL0011479696	GBPUS1.486SPSOPENG	EUR	9,2500	9,2500	9,1100			9,1100		9,1000	2,500	9,1200	2,500
Warrant	NL0010944336	GBPUS1.532SPSOPENG	EUR	13,0300	13,0300	12,8900	271,9500	2	12,8900	21	12,8800	2,500	12,9000	2,500
Warrant	NL0010816260	GBPUS1.579SPSOPENG	EUR	16,8900	16,8900	16,7500			16,7500		16,7400	2,500	16,7600	2,500
Warrant	NL0010542247	GBPUS1.628SPSOPENG	EUR	20,8900	20,8900	20,7600			20,7600		20,7500	2,500	20,7700	2,500
Warrant	NL0010597506	GBPUS1.677SPSOPENG	EUR	24,8800	24,8800	24,7500			24,7500		24,7400	2,500	24,7600	2,500
Warrant	NL0010741112	GBPUS1.727SPSOPENG	EUR	28,9900	28,9900	28,8500			28,8500		28,8400	2,500	28,8600	2,500
Warrant	NL0012065239	GLPG 51SPLOPENG	EUR	42,2800	42,2800	42,1800			42,1800		42,1000	1,000	42,2500	1,000
Warrant	NL0012064141	GLPG 55SPLOPENG	EUR	38,2900	38,2900	38,1900			38,1900		38,1100	1,000	38,2600	1,000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	DE000CE6F758	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CE6F776	GLPG 88C 0318Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR											
Warrant	NL0011845383	GLPG 35.9SPLOPENG	EUR	60,1900	60,1900	60,0900			60,0900		60,0100	1,000	60,1600	1,000
Warrant	NL0011844139	GLPG 41.1SPLOPENG	EUR	55,4600	55,4600	55,3600			55,3600		55,2800	1,000	55,4300	1,000
Warrant	NL0011844121	GLPG 43.2SPLOPENG	EUR	53,5200	53,5200	53,4200			53,4200		53,3400	1,000	53,4900	1,000
Warrant	NL0011845391	GLPG 46.5SPLOPENG	EUR	50,5400	50,5400	50,4400			50,4400		50,3600	1,000	50,5100	1,000
Warrant	NL0011859525	GLPG 48.8SPLOPENG	EUR	48,4500	48,4500	48,3500			48,3500		48,2700	1,000	48,4200	1,000
Warrant	NL0011859517	GLPG 53.8SPLOPENG	EUR	43,8800	43,8800	43,7800			43,7800		43,7000	1,000	43,8500	1,000
Warrant	NL0012063341	GLPG 56.5SPLOPENG	EUR	41,4400	41,4400	41,3400			41,3400		41,2600	1,000	41,4100	1,000
Warrant	NL0012064125	GLPG 58.5SPLOPENG	EUR	34,9000	34,9000	34,8000			34,8000		34,7200	1,000	34,8700	1,000
Warrant	NL0012065221	GLPG 61.5SPLOPENG	EUR	31,9400	31,9400	31,8400			31,8400		31,7600	1,000	31,9100	1,000
Warrant	NL0012075774	GLPG 62.3SPLOPENG	EUR	36,1300	36,1300	36,0300			36,0300		35,9500	1,000	36,1000	1,000
Warrant	NL0012468078	GLPG 68.7SPLOPENG	EUR	30,3200	30,3200	30,2200			30,2200		30,1400	2,500	30,2900	2,500
Warrant	NL0012078240	GLPG 68.8SPLOPENG	EUR	24,7400	24,7400	24,6400			24,6400		24,5600	2,500	24,7100	2,500
Warrant	NL0012470686	GLPG 79.5SPLOPENG	EUR	20,4600	20,4600	20,3600			20,3600		20,2800	2,500	20,4300	2,500
Warrant	NL0012470678	GLPG 87.7SPLOPENG	EUR											
Warrant	NL0012469472	GLPG 87.8SPLOPENG	EUR											
Warrant	NL0012471221	GLPG 105.9SPSOPENG	EUR	14,1900	14,2300	14,1900			14,2300		14,1500	2,500	14,3000	2,500
Warrant	NL0012077937	GLPG 65.52SPLOPENG	EUR	28,0300	28,0300	27,9300			27,9300		27,8500	1,000	28,0000	1,000
Warrant	NL0012467690	GLPG 72.25SPLOPENG	EUR	21,2800	21,2800	21,1800			21,1800		21,1000	2,500	21,2500	2,500
Warrant	NL0012468318	GLPG 75.86SPLOPENG	EUR	17,6800	17,6800	17,5800			17,5800		17,5000	2,500	17,6500	2,500
Warrant	NL0012468565	GLPG 79.66SPLOPENG	EUR	13,8700	14,1400	13,7500	4838,2000	4	13,7700	350	13,6900	2,500	13,8400	2,500
Warrant	NL0012466494	GLPG 82.68SPSOPENG	EUR											
Warrant	NL0012469480	GLPG 83.65SPLOPENG	EUR	9,8700	10,5500	9,6200	27639,8800	13	9,7700	2741	9,6900	2,500	9,8400	2,500
Warrant	NL0012472419	GLPG 87.84SPLOPENG	EUR	5,7000	6,7100	5,0500	37306,8000	28	5,5300	6411	5,5100	2,500	5,5500	100
Warrant	NL0012070403	GLPG 90.82SPSOPENG	EUR											
Warrant	NL0012471213	GLPG 92.19SPLOPENG	EUR											
Warrant	NL0012070411	GLPG 95.21SPSOPENG	EUR											
Warrant	DE000CV4ZEZ8	GMLTO 43C 0618Z	EUR											
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0011366471	GMLTO 67SPSOPENG	EUR	22,8600	22,8600	22,7500			22,7500		22,7300	500	22,7700	500
Warrant	NL0012465207	GMLTO 26.45PLOPENG	EUR	25,0900	25,2000	25,0900			25,2000		25,1800	500	25,2200	500
Warrant	NL0012465199	GMLTO 28.45PLOPENG	EUR	23,2400	23,3500	23,2400			23,3500		23,3300	500	23,3700	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	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,6100	21,7200	21,6100			21,7200		21,7000	500	21,7400	500
Warrant	NL0012462345	GMLTO 30.5SPLOPENG	EUR	21,2200	21,3300	21,2200			21,3300		21,3100	1.000	21,3500	500
Warrant	NL0012469712	GMLTO 40.1SPLOPENG	EUR	12,4000	12,5100	12,4000			12,5100		12,4900	500	12,5300	500
Warrant	NL0012473177	GMLTO 45.9SPLOPENG	EUR	7,0000	7,1100	7,0000			7,1100		7,0900	500	7,1300	500
Warrant	NL0012469720	GMLTO 55.5SPSOPENG	EUR	10,4200	10,4200	10,3100			10,3100		10,2900	500	10,3300	500
Warrant	NL0012072581	GMLTO 56.8SPSOPENG	EUR	7,5500	7,5500	7,4400			7,4400		7,4200	500	7,4600	500
Warrant	NL0011360821	GMLTO 73.7SPSOPENG	EUR	30,1200	30,1200	30,0100			30,0100		29,9900	500	30,0300	500
Warrant	NL0010529988	GMLTO 89.3SPSOPENG	EUR	46,9400	46,9400	46,8300			46,8300		46,8100	500	46,8500	500
Warrant	NL0012463509	GMLTO27.06SPLOPENG	EUR	22,8600	22,9700	22,8600			22,9700		22,9500	500	22,9900	500
Warrant	NL0012462964	GMLTO28.47SPLOPENG	EUR	21,4500	21,5600	21,4500			21,5600		21,5400	500	21,5800	500
Warrant	NL0012462956	GMLTO29.96SPLOPENG	EUR	19,9400	20,0500	19,9400			20,0500		20,0300	500	20,0700	500
Warrant	NL0012467054	GMLTO31.47SPLOPENG	EUR	18,5500	18,6600	18,5500			18,6600		18,6400	500	18,6800	500
Warrant	NL0012469449	GMLTO34.72SPLOPENG	EUR	15,3100	15,4200	15,3100			15,4200		15,4000	500	15,4400	500
Warrant	NL0012469431	GMLTO40.22SPLOPENG	EUR	9,8100	9,9200	9,8100			9,9200		9,9000	500	9,9400	500
Warrant	NL0012470892	GMLTO46.57SPLOPENG	EUR	3,4600	3,5700	3,4600			3,5700		3,5500	500	3,5900	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012470900	GMLTO52.82SPSOPENG	EUR								3,5300	500	3,5700	500
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0011366331	GMLTO65.78SPSOPENG	EUR	16,5200	16,5200	16,4100			16,4100		16,3900	500	16,4300	500
Warrant	NL0011366349	GMLTO70.81SPSOPENG	EUR	21,5500	21,5500	21,4400			21,4400		21,4200	500	21,4600	500
Warrant	NL0011306048	GMLTO76.22SPSOPENG	EUR	26,9600	26,9600	26,8500			26,8500		26,8300	500	26,8700	500
Warrant	NL0010678298	GMLTO82.03SPSOPENG	EUR	32,7800	32,7800	32,6700			32,6700		32,6500	500	32,6900	500
Warrant	NL0006408544	GOLD 748SPLOPENG	EUR	50,2000	50,2000	49,9800			49,9800		49,9800	500		
Warrant	NL0006408551	GOLD 810SPLOPENG	EUR	45,3400	45,3400	45,1200			45,1200		45,1200	500		
Warrant	NL0006408569	GOLD 872SPLOPENG	EUR	40,4900	40,4900	40,2600			40,2600		40,2600	500		
Warrant	NL0006423535	GOLD 955SPLOPENG	EUR	34,0500	34,0500	33,8200			33,8200		33,8200	500		
Warrant	NL0006425571	GOLD 1015SPLOPENG	EUR	29,3400	29,3400	29,1100			29,1100		29,1100	500		
Warrant	NL0011480074	GOLD 1016SPLOPENG	EUR	27,2300	27,2300	26,9900			26,9900		26,9700	500	27,0100	500
Warrant	NL0011304779	GOLD 1037SPLOPENG	EUR	25,5700	25,5700	25,3300			25,3300		25,3100	500	25,3500	500
Warrant	NL0009105469	GOLD 1052SPLOPENG	EUR	26,4800	26,4800	26,2400			26,2400		26,2400	500		
Warrant	NL0011303797	GOLD 1058SPLOPENG	EUR	23,8500	23,8500	23,6100			23,6100		23,5900	500	23,6300	500
Warrant	NL0011303789	GOLD 1079SPLOPENG	EUR	22,1200	22,1200	21,8800			21,8800		21,8600	1.000	21,9000	1.000
Warrant	NL0011618392	GOLD 1087SPLOPENG	EUR	23,8200	23,8200	23,5800			23,5800		23,5600	500	23,6000	500
Warrant	NL0009107663	GOLD 1089SPLOPENG	EUR	23,6000	23,6000	23,3600			23,3600		23,3600	1.000		
Warrant	NL0010944815	GOLD 1101SPLOPENG	EUR	20,3600	20,3600	20,1200			20,1200		20,1000	1.000	20,1400	1.000
Warrant	NL0011480942	GOLD 1111SPLOPENG	EUR	21,9500	21,9500	21,7100			21,7100		21,6900	1.000	21,7300	1.000
Warrant	NL0011487533	GOLD 1123SPLOPENG	EUR	18,6100	18,6100	18,3700			18,3700		18,3500	1.000	18,3900	1.000
Warrant	NL0011488671	GOLD 1133SPLOPENG	EUR	20,2300	20,2300	19,9800			19,9800		19,9600	1.000	20,0000	1.000
Warrant	NL0011493820	GOLD 1146SPLOPENG	EUR	16,7900	16,7900	16,5500			16,5500		16,5300	2.500	16,5700	2.500
Warrant	NL0011493192	GOLD 1156SPLOPENG	EUR	18,4600	18,4600	18,2200			18,2200		18,2000	2.500	18,2400	2.500
Warrant	NL0012062491	GOLD 1169SPLOPENG	EUR	14,9700	14,9700	14,7300			14,7300		14,7100	2.500	14,7500	2.500
Warrant	NL0012062798	GOLD 1179SPLOPENG	EUR	16,6600	16,6600	16,4100			16,4100		16,3900	2.500	16,4300	2.500
Warrant	NL0012062814	GOLD 1192SPLOPENG	EUR	13,1100	13,1100	12,8600			12,8600		12,8400	2.500	12,8800	2.500
Warrant	NL0012062780	GOLD 1202SPLOPENG	EUR	14,8200	14,8200	14,5700			14,5700		14,5500	2.500	14,5900	2.500
Warrant	NL0012063630	GOLD 1216SPLOPENG	EUR	11,5000	11,5000	10,9000	332,7000	1	10,9000	30	10,8800	2.500	10,9200	2.500
Warrant	NL0012065247	GOLD 1226SPLOPENG	EUR	12,9500	12,9500	12,7000			12,7000		12,6800	2.500	12,7200	2.500
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1240SPLOPENG	EUR	9,2300	9,2700	8,9700	1837,0000	2	8,9700	200	8,9500	5.000	8,9900	5.000
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1265SPLOPENG	EUR	7,2500	7,2500	7,0000			7,0000		6,9800	5.000	7,0200	5.000
Warrant	NL0012467930	GOLD 1276SPLOPENG	EUR	9,0900	9,0900	8,8400			8,8400		8,8200	5.000	8,8600	5.000
Warrant	NL0012468169	GOLD 1290SPLOPENG	EUR	5,2100	5,3500	4,9600	35560,0000	6	4,9600	6750	4,9400	10.000	4,9800	10.000
Warrant	NL0012469498	GOLD 1301SPLOPENG	EUR	7,1000	7,1000	6,8500	697,0000	1	6,8500	100	6,8300	5.000	6,8700	5.000
Warrant	NL0012470702	GOLD 1315SPLOPENG	EUR											
Warrant	NL0012081327	GOLD 1333SPSOPENG	EUR											
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR											
Warrant	NL0011848536	GOLD 1360SPSOPENG	EUR											
Warrant	NL0012472591	GOLD 1360SPSOPENG	EUR	0,8100	1,0300	0,4900	3530,0000	6	1,0300	5100	1,0100	5.000	1,0500	5.000
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	5,5800	5,8400	5,5800			5,8400		5,8200	10.000	5,8600	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	2,8200	3,0800	2,8200			3,0800		3,0600	10.000	3,1000	10.000
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	9,1100	9,3700	8,9900	1348,5000	1	9,3700	150	9,3500	5.000	9,3900	5.000
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	6,1500	6,4100	6,1500			6,4100		6,3900	5.000	6,4300	5.000
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	12,1200	12,3900	12,1200			12,3900		12,3700	2.500	12,4100	2.500
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	24,4100	24,6800	24,4100			24,6800		24,6600	500	24,7000	500
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	42,8000	43,0900	42,8000			43,0900		43,0700	500	43,1100	500
Warrant	NL0009876564	GOLD 1920SPSOPENG	EUR	50,3600	50,6600	50,3600			50,6600		50,6400	500	50,6800	500
Warrant	NL0011483169	GOLD 995.6SPLOPENG	EUR	28,8600	28,8600	28,6200			28,6200		28,6000	500	28,6400	500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	74,0100	74,6500	74,0100			74,6500		74,6500	2.500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	65,3700	66,0100	65,3700			66,0100		65,9700	2.500	66,0400	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	NL0009766724	HEINK 27.75PLOPENG	EUR	58,1000	58,7400	58,1000			58,7400		58,7000	2,500	58,7700	2,500
Warrant	NL0010085627	HEINK 37.35PLOPENG	EUR	49,1300	49,7700	49,1300			49,7700		49,7300	2,500	49,8000	2,500
Warrant	NL0010202412	HEINK 39.65PLOPENG	EUR	47,0700	47,7100	47,0700			47,7100		47,6700	2,500	47,7400	2,500
Warrant	NL0010689527	HEINK 46.15PLOPENG	EUR	41,0200	41,6600	41,0200			41,6600		41,6200	2,500	41,6900	2,500
Warrant	NL0010812129	HEINK 49.65PLOPENG	EUR	37,7300	38,3700	37,7300			38,3700		38,3300	2,500	38,4000	2,500
Warrant	NL0010830899	HEINK 53.45PLOPENG	EUR	34,2100	34,8500	34,2100			34,8500		34,8100	2,500	34,8800	2,500
Warrant	NL0010968715	HEINK 57.45PLOPENG	EUR	30,4500	31,0900	30,4500			31,0900		31,0500	2,500	31,1200	2,500
Warrant	NL0010967618	HEINK 57.55PLOPENG	EUR	26,7000	27,3400	26,7000			27,3400		27,3000	2,500	27,3700	2,500
Warrant	NL0011016357	HEINK 61.85PLOPENG	EUR	26,4200	27,0600	26,4200			27,0600		27,0200	2,500	27,0900	2,500
Warrant	NL0011362264	HEINK 66.35PLOPENG	EUR	22,2000	22,8400	22,2000			22,8400		22,8000	2,500	22,8700	2,500
Warrant	NL0012066179	HEINK 74.25PLOPENG	EUR	10,0500	10,6900	10,0500	316,4600	2	10,6900		10,6500	2,500	10,7200	2,500
Warrant	NL0012072904	HEINK 81.35PLOPENG	EUR											
Warrant	NL0011478417	HEINK 91.85PSPLOPENG	EUR	15,4700	15,4700	14,8300			14,8300		14,7900	2,500	14,8600	2,500
Warrant	NL0012469381	HEINK101.45PSPLOPENG	EUR	18,1600	18,1600	17,5200			17,5200		17,4800	2,500	17,5500	2,500
Warrant	NL0010678025	HEINK39.39SPLOPENG	EUR	44,8000	45,4400	44,8000			45,4400		45,4000	2,500	45,4700	2,500
Warrant	NL0010678017	HEINK41.73SPLOPENG	EUR	42,4700	43,1100	42,4700			43,1100		43,0700	2,500	43,1400	2,500
Warrant	NL0010679700	HEINK44.08SPLOPENG	EUR	40,1200	40,7600	40,1200			40,7600		40,7200	2,500	40,7900	2,500
Warrant	NL0010689758	HEINK46.54SPLOPENG	EUR	37,6500	38,2900	37,6500			38,2900		38,2500	2,500	38,3200	2,500
Warrant	NL0010743142	HEINK49.09SPLOPENG	EUR	35,1000	35,7400	35,1000			35,7400		35,7000	2,500	35,7700	2,500
Warrant	NL0010813705	HEINK51.76SPLOPENG	EUR	32,4400	33,0800	32,4400			33,0800		33,0400	2,500	33,1100	2,500
Warrant	NL0010940037	HEINK54.56SPLOPENG	EUR	29,6400	30,2800	29,6400			30,2800		30,2400	2,500	30,3100	2,500
Warrant	NL0011011606	HEINK60.58SPLOPENG	EUR	23,6200	24,2600	23,6200			24,2600		24,2200	2,500	24,2900	2,500
Warrant	NL0011022132	HEINK63.82SPLOPENG	EUR	20,3800	21,0200	20,3800			21,0200		20,9800	2,500	21,0500	2,500
Warrant	NL0011363098	HEINK67.16SPLOPENG	EUR	17,0400	17,6800	17,0400			17,6800		17,6400	2,500	17,7100	2,500
Warrant	NL0012065379	HEINK70.59SPLOPENG	EUR	13,6600	14,3000	13,6600			14,3000		14,2600	2,500	14,3300	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.99SPLOPENG	EUR	6,2300	6,8700	6,2300	500,7500	3	6,8700		6,8300	2,500	6,9000	2,500
Warrant	NL0012071765	HEINK81.91SPLOPENG	EUR											
Warrant	NL0012468466	HEINK85.98SPLOPENG	EUR											
Warrant	NL0012473045	HEINK88.11SPSPLOPENG	EUR	4,7900	4,7900	4,1500			4,1500		4,1100	2,500	4,1800	2,500
Warrant	NL0012073639	HEINK94.75SPSPLOPENG	EUR	11,5400	11,5400	10,9000			10,9000		10,8600	2,500	10,9300	2,500
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	43,2400	44,2400	43,2400			44,2400		44,1900	2,500	44,2900	2,500
Warrant	NL0010526380	HENKE 72SPLOPENG	EUR	38,5300	39,5300	38,5300			39,5300		39,4800	2,500	39,5800	2,500
Warrant	NL0010466041	HENKE 55.65PLOPENG	EUR	53,8000	54,8000	53,8000			54,8000		54,7500	2,500	54,8500	2,500
Warrant	NL0010458881	HENKE 60.25PLOPENG	EUR	49,5600	50,5600	49,5600			50,5600		50,5100	2,500	50,6100	2,500
Warrant	NL0010946323	HENKE 78.95PLOPENG	EUR	32,1500	33,1500	32,1500			33,1500		33,1000	2,500	33,2000	2,500
Warrant	NL0010953790	HENKE 86.35PLOPENG	EUR	25,1900	26,1900	25,1900			26,1900		26,1400	2,500	26,2400	2,500
Warrant	NL0011846902	HENKE102.95PLOPENG	EUR	9,8100	10,8100	9,8100			10,8100		10,7600	2,500	10,8600	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 9540SPSPLOPENG	EUR											
Warrant	NL0012072433	HSCEI 9740SPLOPENG	EUR											
Warrant	NL0012075915	HSCEI10230SPLOPENG	EUR											
Warrant	NL0012078745	HSCEI10740SPLOPENG	EUR											
Warrant	NL0012468623	HSCEI11280SPLOPENG	EUR											
Warrant	NL0012469076	HSCEI11850SPLOPENG	EUR											
Warrant	NL0012078059	HSCEI12340SPSPLOPENG	EUR											
Warrant	NL0012469779	HSCEI12440SPLOPENG	EUR											
Warrant	NL0012080550	HSCEI12960SPSPLOPENG	EUR											
Warrant	NL0012472971	HSCEI13550SPSPLOPENG	EUR											
Warrant	NL0012464259	HSCEI13610SPSPLOPENG	EUR											
Warrant	NL0012469787	HSCEI14270SPSPLOPENG	EUR											
Warrant	NL0012471114	HSCEI14980SPSPLOPENG	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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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	5,7400	5,7400	5,7400			5,7400		5,6900	10.000	5,7900	10.000
Warrant	NL0010203337	IBEX 4530SPLOPENG	EUR	5,4700	5,4700	5,4000			5,4000		5,3900	20.000	5,4100	20.000
Warrant	NL0010203733	IBEX 4870SPLOPENG	EUR	5,1700	5,1700	5,1000			5,1000		5,0900	20.000	5,1100	20.000
Warrant	NL0010204335	IBEX 5220SPLOPENG	EUR	4,8300	4,8300	4,7700			4,7700		4,7600	20.000	4,7800	20.000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,0900	4,0900	4,0300			4,0300		4,0200	20.000	4,0400	20.000
Warrant	NL0010528964	IBEX 6770SPLOPENG	EUR	3,3500	3,3500	3,2900			3,2900		3,2800	20.000	3,3000	20.000
Warrant	NL0010530408	IBEX 7200SPLOPENG	EUR	2,9500	2,9500	2,8900			2,8900		2,8800	20.000	2,9000	20.000
Warrant	NL0011847686	IBEX 7580SPLOPENG	EUR	2,5800	2,5800	2,5200			2,5200		2,5100	20.000	2,5300	20.000
Warrant	NL0011850813	IBEX 7980SPLOPENG	EUR	2,2000	2,2000	2,1400			2,1400		2,1300	20.000	2,1500	20.000
Warrant	NL0011862859	IBEX 8400SPLOPENG	EUR	1,8000	1,8000	1,7400			1,7400		1,7300	20.000	1,7500	20.000
Warrant	NL0012063598	IBEX 8840SPLOPENG	EUR	1,3500	1,3800	1,2900	917,2400	2	1,2900	688	1,2800	20.000	1,3000	20.000
Warrant	NL0012067813	IBEX 9300SPLOPENG	EUR	0,9500	0,9500	0,8800			0,8800		0,8700	20.000	0,8900	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	1,8500	1,9100	1,8500			1,9100		1,9000	20.000	1,9200	20.000
Warrant	NL0011212105	IBEX 11620SPSOPENG	EUR	2,4900	2,5500	2,4900			2,5500		2,5400	20.000	2,5600	20.000
Warrant	NL0012075725	IBEX 12210SPSOPENG	EUR	3,1100	3,1700	3,1100			3,1700		3,1600	20.000	3,1800	20.000
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	2.500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,4100	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	9.000	0,3000	9.000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	9.000	0,0400	9.000
Warrant	NL0009909365	INBEV 34.1SPLOPENG	EUR	51,7900	51,7900	51,5200			51,5200		51,4700	2.500	51,5700	2.500
Warrant	NL0010200788	INBEV 52.2SPLOPENG	EUR	34,9100	34,9100	34,6400			34,6400		34,5900	2.500	34,6900	2.500
Warrant	NL0010465779	INBEV 58.1SPLOPENG	EUR	29,4600	29,4600	29,1900			29,1900		29,1400	2.500	29,2400	2.500
Warrant	NL0010681219	INBEV 64.4SPLOPENG	EUR	23,5500	23,5500	22,8300	11415,0000	1	23,2800	500	23,2300	2.500	23,3300	2.500
Warrant	NL0010743209	INBEV 71.2SPLOPENG	EUR	17,2100	17,2100	16,9400			16,9400		16,8900	2.500	16,9900	2.500
Warrant	NL0010946281	INBEV 78.6SPLOPENG	EUR	10,4000	10,4000	10,1300			10,1300		10,0800	2.500	10,1800	2.500
Warrant	NL0011362272	INBEV 84.6SPLOPENG	EUR										34,3000	25
Warrant	NL0012067995	INBEV 90.8SPLOPENG	EUR											
Warrant	NL0011027990	INBEV122.1SPSOPENG	EUR	48,5700	48,8400	48,5700			48,8400		48,7900	2.500	48,8900	2.500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	13,0400	13,0400	13,0000			13,0000		13,0000	5.000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,1900	11,1900	11,1600			11,1600		11,1500	5.000	11,1700	5.000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	9,3900	9,3900	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	0,5000	0,5000	0,5000			0,5000		0,4800	3.500	0,5100	3.500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	2.500	0,0600	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	14,1100	14,1100	14,0800			14,0800		14,0700	5.000	14,0900	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	13,6000	13,6000	13,5700			13,5700		13,5600	5.000	13,5800	5.000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	12,4000	12,4000	12,3700			12,3700		12,3700	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,2100	12,2100	12,1800			12,1800		12,1700	5.000	12,1900	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	11,9800	11,9800	11,9500			11,9500		11,9400	5.000	11,9600	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	11,7500	11,7500	11,7200			11,7200		11,7100	5.000	11,7300	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	11,4600	11,4600	11,4300			11,4300		11,4200	5.000	11,4400	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	10,9600	10,9600	10,9300			10,9300		10,9200	5.000	10,9400	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	10,6600	10,6600	10,6300			10,6300		10,6200	5.000	10,6400	5.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	10,3700	10,3700	10,3300			10,3300		10,3200	10.000	10,3400	10.000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	10,0500	10,0500	10,0200			10,0200		10,0100	10.000	10,0300	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	9,7200	9,7200	9,6900			9,6900		9,6800	10.000	9,7000	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,0200	9,0200	8,9900			8,9900		8,9800	10.000	9,0000	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	8,6300	8,6300	8,6000			8,6000		8,5900	10.000	8,6100	10.000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	8,2400	8,2400	8,2100			8,2100		8,2000	25.000	8,2200	25.000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	7,8700	7,8700	7,8400			7,8400		7,8300	25.000	7,8500	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	7,4700	7,4700	7,4400			7,4400		7,4300	25.000	7,4500	25.000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	7,0700	7,0700	7,0400			7,0400		7,0300	25.000	7,0500	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	6,8200	6,8200	6,7800			6,7800		6,7700	25.000	6,7900	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	6,5500	6,5500	6,5200			6,5200		6,5100	25.000	6,5300	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	6,2900	6,2900	6,2600			6,2600		6,2500	25.000	6,2700	25.000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	5,9900	6,0800	5,9500	5472,0000	1	5,9500	900	5,9400	25.000	5,9600	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	NL0011856174	ING 10.15PLOPENG	EUR	5,6900	5,6900	5,6600			5,6600		5,6500	25.000	5,6700	25.000
Warrant	NL0011857362	ING 10.45PLOPENG	EUR	5,4100	5,4100	5,3800			5,3800		5,3700	25.000	5,3900	25.000
Warrant	NL0011857644	ING 10.75PLOPENG	EUR	5,0900	5,0900	5,0600			5,0600		5,0500	25.000	5,0700	25.000
Warrant	NL0011857230	ING 10.75PLOPENG	EUR	4,2100	4,2100	4,1800			4,1800		4,1700	25.000	4,1900	25.000
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0011859376	ING 11.15PLOPENG	EUR	4,7700	4,7700	4,7400			4,7400		4,7300	25.000	4,7500	25.000
Warrant	NL0011859368	ING 11.85PLOPENG	EUR	4,1100	4,1100	4,0800			4,0800		4,0700	25.000	4,0900	25.000
Warrant	NL0011862453	ING 12.25PLOPENG	EUR	3,7800	3,7800	3,7500			3,7500		3,7400	25.000	3,7600	25.000
Warrant	NL0012066666	ING 12.65PLOPENG	EUR	3,4100	3,4100	3,3700			3,3700		3,3600	25.000	3,3800	25.000
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0012071153	ING 13.85PLOPENG	EUR	2,2700	2,2700	2,2400			2,2400		2,2300	25.000	2,2500	25.000
Warrant	NL0012071310	ING 14.35PLOPENG	EUR	1,8700	1,8700	1,8400			1,8400		1,8300	25.000	1,8500	25.000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	2.500	0,5600	2.500
Warrant	NL0012073043	ING 14.65PLOPENG	EUR											
Warrant	NL0012080022	ING 14.75PLOPENG	EUR											
Warrant	NL0012467419	ING 15.25PLOPENG	EUR											
Warrant	NL0012468862	ING 15.65PLOPENG	EUR											
Warrant	NL0012469613	ING 16.15PLOPENG	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 4.915PLOPENG	EUR	9,9400	9,9400	9,9100			9,9100		9,9000	10.000	9,9200	10.000
Warrant	NL0010449583	ING 5.245PLOPENG	EUR	9,6100	9,6100	9,5800			9,5800		9,5700	10.000	9,5900	10.000
Warrant	NL0011851340	ING 9.735PLOPENG	EUR	5,1900	5,1900	5,1600			5,1600		5,1500	25.000	5,1700	25.000
Warrant	NL0011856067	ING 10.045PLOPENG	EUR	4,8400	4,8400	4,8000			4,8000		4,7900	25.000	4,8100	25.000
Warrant	NL0011856646	ING 10.375PLOPENG	EUR	4,5000	4,5000	4,4700			4,4700		4,4600	25.000	4,4800	25.000
Warrant	NL0011857719	ING 11.045PLOPENG	EUR	3,8500	3,8500	3,8200			3,8200		3,8100	25.000	3,8300	25.000
Warrant	NL0011858956	ING 11.395PLOPENG	EUR	3,4900	3,4900	3,4600			3,4600		3,4500	25.000	3,4700	25.000
Warrant	NL0011859202	ING 11.755PLOPENG	EUR	3,1800	3,1800	3,1400			3,1400		3,1300	25.000	3,1500	25.000
Warrant	NL0011862099	ING 12.135PLOPENG	EUR	2,7600	2,7600	2,7300			2,7300		2,7200	25.000	2,7400	25.000
Warrant	NL0012066781	ING 12.515PLOPENG	EUR	2,4200	2,4200	2,3900			2,3900		2,3800	25.000	2,4000	25.000
Warrant	NL0012066906	ING 12.915PLOPENG	EUR	1,9500	2,0000	1,8900	4275,0000	4	1,9200	2250	1,9100	25.000	1,9300	25.000
Warrant	NL0012070361	ING 13.315PLOPENG	EUR	1,5600	1,7100	1,5200	1060,3800	3	1,5200	636	1,5100	25.000	1,5300	25.000
Warrant	NL0012070585	ING 13.735PLOPENG	EUR	1,1400	1,2400	1,1100	1426,0000	2	1,1100	1150	1,1000	25.000	1,1200	25.000
Warrant	NL0012070999	ING 14.175PLOPENG	EUR	0,6800	0,8400	0,6500	17727,5000	7	0,6500	22450	0,6400	25.000	0,6600	25.000
Warrant	NL0012472369	ING 15.035PLOPENG	EUR											
Warrant	NL0012467336	ING 15.035PLOPENG	EUR											
Warrant	NL0012468474	ING 15.485PLOPENG	EUR											
Warrant	NL0012469399	ING 15.955PLOPENG	EUR											
Warrant	NL0010355921	ING 3.7085PLOPENG	EUR	11,1500	11,1500	11,1200			11,1200		11,1100	5.000	11,1300	5.000
Warrant	NL0010355046	ING 3.9925PLOPENG	EUR	10,8700	10,8700	10,8300			10,8300		10,8200	5.000	10,8400	5.000
Warrant	NL0010209789	ING 4.2915PLOPENG	EUR	10,5600	10,5600	10,5300			10,5300		10,5200	5.000	10,5400	5.000
Warrant	NL0010466363	ING 5.5895PLOPENG	EUR	9,3100	9,3100	9,2800			9,2800		9,2700	10.000	9,2900	10.000
Warrant	NL0010468138	ING 5.9545PLOPENG	EUR	8,9200	8,9200	8,8900			8,8900		8,8800	10.000	8,9000	10.000
Warrant	NL0010528311	ING 6.3385PLOPENG	EUR	8,5600	8,5600	8,5300			8,5300		8,5200	10.000	8,5400	10.000
Warrant	NL0010530903	ING 6.7425PLOPENG	EUR	8,1500	8,1500	8,1100			8,1100		8,1000	25.000	8,1200	25.000
Warrant	NL0010531026	ING 7.1665PLOPENG	EUR	7,6700	7,6700	7,6400			7,6400		7,6300	25.000	7,6500	25.000
Warrant	NL0010543476	ING 7.6115PLOPENG	EUR	7,2200	7,2200	7,1900			7,1900		7,1800	25.000	7,2000	25.000
Warrant	NL0011847298	ING 8.0385PLOPENG	EUR	6,8500	6,8500	6,8200			6,8200		6,8100	25.000	6,8300	25.000
Warrant	NL0011847959	ING 8.4865PLOPENG	EUR	6,4000	6,4000	6,3700			6,3700		6,3600	25.000	6,3800	25.000
Warrant	NL0011850474	ING 8.9455PLOPENG	EUR	5,9400	5,9400	5,9100			5,9100		5,9000	25.000	5,9200	25.000
Warrant	NL0011850466	ING 9.4265PLOPENG	EUR	5,4600	5,4600	5,4300			5,4300		5,4200	25.000	5,4400	25.000
Warrant	NL0010218137	KBC 175PLOPENG	EUR	57,1800	57,1800	57,1800			57,1800		57,1300	1.000	57,2300	1.000
Warrant	NL0010939120	KBC 345PLOPENG	EUR	41,7800	41,7800	41,7800			41,7800		41,7300	1.000	41,8300	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	1.500	1,7900	1.500
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	2.250	1,2900	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	2.250	0,5100	2.250
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.000	0,1900	3.000
Warrant	NL0009885524	KBC 2.15PLOPENG	EUR	70,7700	70,7700	70,7700			70,7700		70,7200	1.000	70,8200	1.000
Warrant	NL0009902675	KBC 3.35PLOPENG	EUR	69,6600	69,6600	69,6600			69,6600		69,6100	1.000	69,7100	1.000
Warrant	NL0010219358	KBC 20.45PLOPENG	EUR	54,1200	54,1200	54,1200			54,1200		54,0700	1.000	54,1700	1.000
Warrant	NL0010530333	KBC 26.25PLOPENG	EUR	48,8200	48,8200	48,8200			48,8200		48,7700	1.000	48,8700	1.000
Warrant	NL0010531091	KBC 28.45PLOPENG	EUR	46,8300	46,8300	46,8300			46,8300		46,7800	1.000	46,8800	1.000
Warrant	NL0010536868	KBC 30.85PLOPENG	EUR	44,7000	44,7000	44,7000			44,7000		44,6500	1.000	44,7500	1.000
Warrant	NL0010694592	KBC 34.15PLOPENG	EUR	38,8400	38,8400	38,8400			38,8400		38,7800	1.000	38,9000	1.000
Warrant	NL0011846357	KBC 36.65PLOPENG	EUR	39,3900	39,3900	39,3900			39,3900		39,3400	1.000	39,4400	1.000
Warrant	NL0011850573	KBC 42.35PLOPENG	EUR	30,6500	30,6500	30,6500			30,6500		30,5900	1.000	30,7100	1.000
Warrant	NL0011855341	KBC 45.75PLOPENG	EUR	31,1400	31,1400	31,1400			31,1400		31,0900	1.000	31,1900	1.000
Warrant	NL0012064661	KBC 52.75PLOPENG	EUR	24,7600	24,7600	24,7600			24,7600		24,7100	1.000	24,8100	1.000
Warrant	NL0012070387	KBC 54.95PLOPENG	EUR	18,0500	18,0500	18,0500			18,0500		17,9900	1.000	18,1100	1.000
Warrant	NL0010753679	KBC 30.345PLOPENG	EUR	42,6000	42,6000	42,6000			42,6000		42,5400	1.000	42,6600	1.000
Warrant	NL0010831020	KBC 36.055PLOPENG	EUR	36,8900	36,8900	36,8900			36,8900		36,8300	1.000	36,9500	1.000
Warrant	NL0011847991	KBC 38.035PLOPENG	EUR	34,9200	34,9200	34,9200			34,9200		34,8600	1.000	34,9800	1.000
Warrant	NL0011848833	KBC 40.115PLOPENG	EUR	32,8300	32,8300	32,8300			32,8300		32,7700	1.000	32,8900	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	NL0011852090	KBC 44.59SPLOPENG	EUR	28,3600	28,3600	28,3600			28,3600		28,3000	1.000	28,4200	1.000
Warrant	NL0011856786	KBC 46.99SPLOPENG	EUR	25,9600	25,9600	25,9600			25,9600		25,9000	1.000	26,0200	1.000
Warrant	NL0011859756	KBC 52.16SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900		20,7300	1.000	20,8500	1.000
Warrant	NL0012070601	KBC 57.78SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700		15,1100	1.000	15,2300	1.000
Warrant	NL0012073258	KBC 60.72SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300		12,1700	1.000	12,2900	1.000
Warrant	NL0012076848	KBC 63.81SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300		9,0700	1.000	9,1900	1.000
Warrant	NL0012467047	KBC 67.02SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300		5,8700	1.000	5,9900	1.000
Warrant	NL0012470504	KBC 70.37SPLOPENG	EUR	2,8600	2,8600	2,5800	572,0000	1	2,5800	200	2,5200	1.000	2,6400	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,7600	1,7600	1,7400			1,7400		1,7300	5.000	1,7500	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	0,8400	0,8400	0,8200			0,8200		0,8100	5.000	0,8300	5.000
Warrant	NL0012469621	KPN 3SPSOPENG	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	5.000	0,8900	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,1900	2,1900	2,1700			2,1700		2,1600	5.000	2,1800	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,0400	2,0400	2,0200			2,0200		2,0100	5.000	2,0300	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,9600	1,9600	1,9400			1,9400		1,9300	5.000	1,9500	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,8500	1,8500	1,8400			1,8400		1,8300	5.000	1,8500	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,5200	1,5200	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,3900	1,3900	1,3700			1,3700		1,3600	5.000	1,3800	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,2600	1,2600	1,2400			1,2400		1,2300	5.000	1,2500	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,1600	1,1600	1,1400			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,0700	1,0700	1,0500			1,0500		1,0400	5.000	1,0600	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	0,9400	0,9400	0,9200			0,9200		0,9100	5.000	0,9300	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,7300	0,7300	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,5700	0,5700	0,5500	280,0000	1	0,5500	500	0,5400	10.000	0,5600	10.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,4400	0,4400	0,4200			0,4200		0,4100	10.000	0,4300	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	4.500	0,0600	4.500
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR											
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	5.000	0,0900	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	0,0200	0,0200	0,0200			0,0200		0,0100	5.000	0,0300	5.000
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	1,2000	1,2200	1,2000			1,2200		1,2100	10.000	1,2300	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,5400	1,5500	1,5400			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,4500	0,4500	0,4300			0,4300		0,4200	10.000	0,4400	10.000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,2700	0,2700	0,2500			0,2500		0,2400	10.000	0,2600	10.000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR											
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR											
Warrant	NL0011625587	KPN 3.23SPSOPENG	EUR	0,7500	0,7600	0,7500			0,7600		0,7500	10.000	0,7700	100.000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100.000	2,3500	100.000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	120.000	1,5500	120.000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	1,2500	1,2500	1,2300	190,0000	1	1,2300	152	1,2200	120.000	1,2300	113.133
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,1600	14,3100	14,1600			14,3100		14,2900	10.000	14,3200	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,1600	13,3100	13,1600			13,3100		13,2900	10.000	13,3200	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,1200	12,2700	12,1200			12,2700		12,2500	10.000	12,2800	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,4400	8,5900	8,4400			8,5900		8,5700	10.000	8,6000	10.000
Warrant	NL0010680682	MSOFT 34SPLOPENG	EUR	48,1200	48,1200	48,1200			48,1200		48,1200	1.000		
Warrant	NL0010544425	MSOFT 30.75SPLOPENG	EUR	50,5700	50,5700	50,5700			50,5700		50,5700	1.000		
Warrant	NL0010746491	MSOFT 37.65SPLOPENG	EUR	45,4800	45,4800	45,4800			45,4800		45,4800	2.500		
Warrant	NL0011621560	MSOFT 45.35SPLOPENG	EUR	39,7600	39,7600	39,7600			39,7600		39,7600	2.500		
Warrant	NL0011850185	MSOFT 54.25SPLOPENG	EUR	33,0400	33,0400	33,0400			33,0400		33,0400	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	45,5000	45,5000	45,5000			45,5000		45,5000	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	39,4000	39,4000	39,4000			39,4000		39,3800	500	39,4100	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	34,0100	34,0100	34,0100			34,0100		33,9900	500	34,0200	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	32,9000	32,9000	32,9000			32,9000		32,8800	500	32,9100	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	30,5300	30,5300	30,5300			30,5300		30,5100	1.000	30,5400	1.000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	28,9800	28,9800	28,9800			28,9800		28,9600	1.000	28,9900	1.000
Warrant	NL0010590782	NASDAQ 3510SPLOPENG	EUR	27,3400	27,3400	27,3400			27,3400		27,3200	2.500	27,3500	2.500
Warrant	NL0010742151	NASDAQ 3693SPLOPENG	EUR	24,4800	24,5600	24,4800	1224,0000	1	24,5600	50	24,5400	2.500	24,5700	2.500
Warrant	NL0010745253	NASDAQ 3771SPLOPENG	EUR	23,9300	23,9300	23,9300			23,9300		23,9100	2.500	23,9400	2.500
Warrant	NL0010747333	NASDAQ 3851SPLOPENG	EUR	23,2900	23,2900	23,2900			23,2900		23,2700	2.500	23,3000	2.500
Warrant	NL0011363890	NASDAQ 3911SPLOPENG	EUR	22,8100	22,8100	22,8100			22,8100		22,7900	5.000	22,8200	5.000
Warrant	NL0011364740	NASDAQ 3930SPLOPENG	EUR	24,1200	24,1200	24,1200			24,1200		24,1000	2.500	24,1300	2.500
Warrant	NL0011363882	NASDAQ 3931SPLOPENG	EUR	22,6500	22,6500	22,6500			22,6500		22,6300	5.000	22,6600	5.000
Warrant	NL0011363874	NASDAQ 3952SPLOPENG	EUR	22,4800	22,4800	22,4800			22,4800		22,4600	5.000	22,4900	5.000
Warrant	NL0011363866	NASDAQ 3972SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	5.000	22,3300	5.000
Warrant	NL0011363858	NASDAQ 3993SPLOPENG	EUR	22,2000	22,2000	22,2000			22,2000		22,1800	5.000	22,2100	5.000
Warrant	NL0011618210	NASDAQ 4010SPLOPENG	EUR	23,5000	23,5000	23,5000			23,5000		23,4800	2.500	23,5100	2.500
Warrant	NL0011620448	NASDAQ 4021SPLOPENG	EUR	21,9700	21,9700	21,9700			21,9700		21,9500	5.000	21,9800	5.000
Warrant	NL0011619556	NASDAQ 4100SPLOPENG	EUR	22,8700	22,8700	22,8700			22,8700		22,8500	5.000	22,8800	5.000
Warrant	NL0011620430	NASDAQ 4109SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200		21,3000	5.000	21,3300	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	NL0011620638	NASDQ 4168SPLOPENG	EUR	20,8000	20,8000	20,8000			20,8000		20,7800	5,000	20,8100	5,000
Warrant	NL0011621263	NASDQ 4180SPLOPENG	EUR	22,2200	22,2200	22,2200			22,2200		22,2000	5,000	22,2300	5,000
Warrant	NL0011622592	NASDQ 4198SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	5,000	20,5600	5,000
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDQ 4250SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600		20,1400	5,000	20,1700	5,000
Warrant	NL0011622337	NASDQ 4270SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700		21,5500	5,000	21,5800	5,000
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDQ 4302SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7200	10,000	19,7500	10,000
Warrant	NL0011845516	NASDQ 4350SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000		20,8800	5,000	20,9100	5,000
Warrant	NL0011846639	NASDQ 4354SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,3000	10,000	19,3300	10,000
Warrant	NL0011847827	NASDQ 4408SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	10,000	18,9000	10,000
Warrant	NL0011845979	NASDQ 4440SPLOPENG	EUR	20,2200	20,2200	20,2200			20,2200		20,2000	5,000	20,2300	10,000
Warrant	NL0011848270	NASDQ 4462SPLOPENG	EUR	18,4500	18,4500	18,4500			18,4500		18,4300	10,000	18,4600	10,000
Warrant	NL0011848957	NASDQ 4516SPLOPENG	EUR	17,9100	18,0500	17,7600	1105,7700	2	18,0500	62	18,0300	10,000	18,0600	10,000
Warrant	NL0011849401	NASDQ 4571SPLOPENG	EUR	17,6100	17,6100	17,6100			17,6100		17,5900	10,000	17,6200	10,000
Warrant	NL0011848130	NASDQ 4620SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200		18,8000	10,000	18,8300	10,000
Warrant	NL0011849914	NASDQ 4627SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600		17,1400	10,000	17,1700	10,000
Warrant	NL0011851449	NASDQ 4684SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	10,000	16,7100	10,000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDQ 4720SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,0800	10,000	18,1100	10,000
Warrant	NL0011855176	NASDQ 4741SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400		16,2200	10,000	16,2500	10,000
Warrant	NL0012061667	NASDQ 4799SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800		15,7600	10,000	15,7900	10,000
Warrant	NL0011862867	NASDQ 4810SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700		17,3500	10,000	17,3800	10,000
Warrant	NL0012063481	NASDQ 4857SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100		15,2900	10,000	15,3200	10,000
Warrant	NL0012063606	NASDQ 4910SPLOPENG	EUR	16,6300	16,6300	16,6300			16,6300		16,6100	10,000	16,6400	10,000
Warrant	NL0012063937	NASDQ 4917SPLOPENG	EUR	14,8400	14,8400	14,8400			14,8400		14,8200	10,000	14,8500	10,000
Warrant	NL0012064992	NASDQ 4976SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	10,000	14,3700	10,000
Warrant	NL0012065460	NASDQ 5037SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700		13,8500	10,000	13,8800	10,000
Warrant	NL0012066096	NASDQ 5098SPLOPENG	EUR	13,3800	13,3800	13,3800			13,3800		13,3600	10,000	13,3900	10,000
Warrant	NL0012064190	NASDQ 5110SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900		15,0700	10,000	15,1000	10,000
Warrant	NL0012066146	NASDQ 5160SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8600	10,000	12,8900	10,000
Warrant	NL0012065882	NASDQ 5210SPLOPENG	EUR	14,3000	14,3000	14,3000			14,3000		14,2800	10,000	14,3100	10,000
Warrant	NL0012066997	NASDQ 5223SPLOPENG	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	10,000	12,3900	10,000
Warrant	NL0012069447	NASDQ 5286SPLOPENG	EUR	11,8400	11,8700	11,7100	7078,0000	2	11,8700	600	11,8500	10,000	11,8800	10,000
Warrant	NL0012066500	NASDQ 5320SPLOPENG	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	10,000	13,5000	10,000
Warrant	NL0012070965	NASDQ 5350SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600		11,3400	10,000	11,3700	10,000
Warrant	NL0012071120	NASDQ 5415SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400		10,8200	10,000	10,8500	10,000
Warrant	NL0012069207	NASDQ 5430SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	10,000	12,6800	10,000
Warrant	NL0012072003	NASDQ 5480SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,2900	10,000	10,3200	10,000
Warrant	NL0012073290	NASDQ 5614SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	10,000	9,2500	10,000
Warrant	NL0012071476	NASDQ 5650SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800		10,9600	10,000	10,9900	10,000
Warrant	NL0012076574	NASDQ 5682SPLOPENG	EUR	8,6900	8,7000	8,2300	4299,0000	2	8,7000	500	8,6800	10,000	8,7100	10,000
Warrant	NL0012079255	NASDQ 5750SPLOPENG	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	10,000	8,1600	10,000
Warrant	NL0012078851	NASDQ 5760SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	10,000	10,1200	10,000
Warrant	NL0012463061	NASDQ 5819SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	10,000	7,6000	10,000
Warrant	NL0012079420	NASDQ 5880SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	10,000	9,2400	10,000
Warrant	NL0012464606	NASDQ 5889SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	10,000	7,0400	10,000
Warrant	NL0012464937	NASDQ 5960SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	10,000	6,4700	10,000
Warrant	NL0012464036	NASDQ 6000SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	10,000	8,3400	10,000
Warrant	NL0012465579	NASDQ 6032SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	10,000	5,8900	10,000
Warrant	NL0012466569	NASDQ 6105SPLOPENG	EUR	5,1800	5,3000	5,1800	1554,0000	1	5,3000	300	5,2800	10,000	5,3100	10,000
Warrant	NL0012465462	NASDQ 6120SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	10,000	7,4200	10,000
Warrant	NL0012467583	NASDQ 6179SPLOPENG	EUR											
Warrant	NL0012473227	NASDQ 6240SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	10,000	6,4700	10,000
Warrant	NL0012465926	NASDQ 6240SPLOPENG	EUR											
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 6643SPSOPENG	EUR											
Warrant	NL0012463608	NASDQ 6723SPSOPENG	EUR											
Warrant	NL0012472989	NASDQ 6740SPSOPENG	EUR	2,9600	2,9600	2,9600	444,0000	1	2,9600	150				
Warrant	NL0012471130	NASDQ 6750SPLOPENG	EUR											
Warrant	NL0012472807	NASDQ 6789SPSOPENG	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	10,000	0,6500	10,000
Warrant	NL0012466874	NASDQ 6850SPSOPENG	EUR											
Warrant	NL0012464945	NASDQ 6885SPSOPENG	EUR											
Warrant	NL0012471981	NASDQ 6955SPSOPENG	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	10,000	1,9800	10,000
Warrant	NL0012465587	NASDQ 6967SPSOPENG	EUR											
Warrant	NL0012469803	NASDQ 6990SPSOPENG	EUR											
Warrant	NL0012471148	NASDQ 7030SPSOPENG	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	10,000	5,3000	10,000
Warrant	NL0012467591	NASDQ 7039SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	10,000	2,6500	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012469274	NASDQ 71245SPSOPENG	EUR	3,3000	3,7400	3,2500	2594,2000	3	3,3200	760	3,3000	10,000	3,3300	10,000
Warrant	NL0012470132	NASDQ 73845SPSOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	10,000	5,4200	10,000
Warrant	NL0012470587	NASDQ 75625SPSOPENG	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	10,000	6,8500	10,000
Warrant	NL0012470785	NASDQ 76535SPSOPENG	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	10,000	7,5800	10,000
Warrant	NL0012471338	NASDQ 78385SPSOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	10,000	9,0700	10,000
Warrant	NL0012067664	NESTL 545PLOPENG	EUR	22,1700	22,1700	22,1700			22,1700					
Warrant	NL0012471056	NESTL 585PLOPENG	EUR	1,9800	1,9800	1,9800			1,9800					
Warrant	NL0012471049	NESTL 625PLOPENG	EUR	1,6600	1,6600	1,6600			1,6600					
Warrant	NL0012471031	NESTL 715PLOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0012471064	NESTL 905PSOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0012470926	NESTL 87.65PSOPENG	EUR	2,1100	2,1100	2,1100			2,1100					
Warrant	NL0012473094	NESTL70.375PLOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0012470918	NESTL74.075PLOPENG	EUR	1,1600	1,1600	1,1600			1,1600					
Warrant	NL0011013545	NGAS 4.65PSOPENG	EUR	2,1400	2,1500	2,1400			2,1500		2,1300	10,000	2,1600	10,000
Warrant	NL0010963401	NGAS 4.95PSOPENG	EUR	2,3400	2,3500	2,3400			2,3500		2,3300	10,000	2,3600	10,000
Warrant	NL0011487285	NGAS 1.855PLOPENG	EUR											
Warrant	NL0012473029	NGAS 1.895PLOPENG	EUR	0,7000	0,7000	0,6900			0,6900		0,6700	10,000	0,7000	10,000
Warrant	NL0011492384	NGAS 1.945PLOPENG	EUR											
Warrant	NL0012467732	NGAS 1.995PLOPENG	EUR	0,6300	0,6300	0,6200			0,6200		0,6000	10,000	0,6300	10,000
Warrant	NL0012467997	NGAS 2.365PLOPENG	EUR	0,3500	0,3500	0,3300	2522,4000	2	0,3400	7460	0,3200	10,100	0,3500	10,000
Warrant	NL0012470959	NGAS 2.625PLOPENG	EUR											
Warrant	NL0012465884	NGAS 3.045PSOPENG	EUR											
Warrant	NL0012462246	NGAS 3.285PSOPENG	EUR	0,8200	0,8300	0,8200			0,8300		0,8100	10,000	0,8400	10,000
Warrant	NL0012066203	NGAS 3.545PSOPENG	EUR	1,0400	1,0600	1,0400			1,0600		1,0400	10,000	1,0700	10,000
Warrant	NL0011374814	NGAS 4.245PSOPENG	EUR	1,7300	1,7500	1,7300			1,7500		1,7300	10,000	1,7600	10,000
Warrant	NL0006408171	NIKEI 57905PLOPENG	EUR	119,9500	119,9500	119,9500			119,9500		119,9500	1,000		
Warrant	NL0010204343	NIKEI 80605PLOPENG	EUR	103,4500	103,4500	103,4500			103,4500		103,4000	1,000	103,5000	1,000
Warrant	NL0010344438	NIKEI100905PLOPENG	EUR	88,8000	88,8000	88,8000			88,8000		88,7400	1,000	88,8600	1,000
Warrant	NL0010347456	NIKEI106605PLOPENG	EUR	84,6300	84,6300	84,6300			84,6300		84,5700	1,000	84,6900	1,000
Warrant	NL0010352068	NIKEI112605PLOPENG	EUR	80,3100	80,3100	80,3100			80,3100		80,2500	5,000	80,3700	5,000
Warrant	NL0010466405	NIKEI132205PLOPENG	EUR	66,0000	66,0000	66,0000			66,0000		65,9400	10,000	66,0600	10,000
Warrant	NL0010539656	NIKEI139505PLOPENG	EUR	60,7700	60,7700	60,7700			60,7700		60,7100	10,000	60,8300	10,000
Warrant	NL0010746582	NIKEI143905PLOPENG	EUR	57,5100	57,5100	57,5100			57,5100		57,4500	10,000	57,5700	10,000
Warrant	NL0011844923	NIKEI148405PLOPENG	EUR	54,2800	54,2800	54,2800			54,2800		54,2200	10,000	54,3400	10,000
Warrant	NL0011848148	NIKEI153005PLOPENG	EUR	50,9400	50,9400	50,9400			50,9400		50,8800	2,500	51,0000	2,500
Warrant	NL0011848528	NIKEI157705PLOPENG	EUR	47,5100	47,5100	47,5100			47,5100		47,4500	2,500	47,5700	2,500
Warrant	NL0011859616	NIKEI167505PLOPENG	EUR	39,9500	40,4100	39,9500	1204,6500	2	40,4100	30	40,3500	2,500	40,4700	2,500
Warrant	NL0011861117	NIKEI177905PLOPENG	EUR	32,8500	32,8500	32,8500			32,8500		32,7900	2,500	32,9100	2,500
Warrant	NL0012062012	NIKEI183305PLOPENG	EUR	28,9000	28,9000	28,9000			28,9000		28,8400	2,500	28,9600	2,500
Warrant	NL0012071484	NIKEI188905PLOPENG	EUR	24,8600	24,8600	24,8600			24,8600		24,8000	2,500	24,9200	2,500
Warrant	NL0012081020	NIKEI194605PLOPENG	EUR	20,1500	20,7200	20,1500	1511,2500	1	20,7200	75	20,6600	2,500	20,7800	2,500
Warrant	NL0012463301	NIKEI206505PLOPENG	EUR	11,9800	12,1000	11,9800	599,0000	1	12,1000	50	12,0400	2,500	12,1600	2,500
Warrant	NL0012464267	NIKEI212705PLOPENG	EUR											
Warrant	NL0012472559	NIKEI212705PLOPENG	EUR											
Warrant	NL0012472567	NIKEI239805PSOPENG	EUR	24,8500	24,8500	24,8500			24,8500		24,7900	2,500	24,9100	2,500
Warrant	NL0012466882	NIKEI255005PSOPENG	EUR	36,5700	36,5700	36,5700			36,5700		36,5100	2,500	36,6300	2,500
Warrant	NL0010203246	NKOYJ 15PLOPENG	EUR	3,7000	3,7000	3,7000			3,7000					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	4,2400	4,2400	4,2400			4,2400					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,5600	3,5600	3,5600			3,5600					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	3,4200	3,4200	3,4200			3,4200					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	2,3700	2,3700	2,3500	35,2500	1	2,3500	15	2,3900	188		
Warrant	NL0010594156	NKOYJ 3.35PLOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0011198098	NKOYJ 6.45PSOPENG	EUR	2,6700	2,6700	2,6700			2,6700					
Warrant	NL0011303268	NKOYJ 7.25PSOPENG	EUR	3,5100	3,5100	3,5100			3,5100					
Warrant	NL0010751871	NNGRP 135PLOPENG	EUR	23,2600	23,5100	23,2600			23,5100		23,4800	5,000	23,5400	5,000
Warrant	NL0010752226	NNGRP 175PLOPENG	EUR	19,5400	19,7900	19,5400			19,7900		19,7600	5,000	19,8200	5,000
Warrant	NL0012075030	NNGRP 295PLOPENG	EUR	8,3800	8,6300	8,3800			8,6300		8,6000	1,250	8,6600	1,250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	1,250	0,5800	1,250
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	1,500	0,1200	1,500
Warrant	NL0010751889	NNGRP 11.95PLOPENG	EUR	24,3200	24,5700	24,3200			24,5700		24,5400	5,000	24,6000	5,000
Warrant	NL0010751863	NNGRP 14.35PLOPENG	EUR	22,1000	22,3500	22,1000			22,3500		22,3200	5,000	22,3800	5,000
Warrant	NL0010751855	NNGRP 15.65PLOPENG	EUR	20,8700	21,1200	20,8700			21,1200		21,0900	5,000	21,1500	5,000
Warrant	NL0010944013	NNGRP 18.55PLOPENG	EUR	18,1100	18,3600	18,1100			18,3600		18,3300	5,000	18,3900	5,000
Warrant	NL0011022447	NNGRP 20.25PLOPENG	EUR	16,6000	16,8500	16,6000			16,8500		16,8200	5,000	16,8800	5,000
Warrant	NL0011851993	NNGRP 21.75PLOPENG	EUR	15,1600	15,4100	15,1600			15,4100		15,3800	5,000	15,4400	5,000
Warrant	NL0011856513	NNGRP 23.25PLOPENG	EUR	12,2400	12,4900	12,2400			12,4900		12,4600	5,000	12,5200	5,000
Warrant	NL0011852694	NNGRP 23.45PLOPENG	EUR	13,5900	13,8400	13,5900			13,8400		13,8100	5,000	13,8700	5,000
Warrant	NL0011856505	NNGRP 24.55PLOPENG	EUR	10,9400	11,1900	10,9400			11,1900		11,1600	5,000	11,2200	5,000
Warrant	NL0011861968	NNGRP 27.15PLOPENG	EUR	10,1900	10,4400	10,1900			10,4400		10,4100	5,000	10,4700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012080055	NNGRP 31.1SPLOPENG	EUR	6,4900	6,7400	6,4900			6,7400		6,7100	1.250	6,7700	1.250
Warrant	NL0012465249	NNGRP 33.2SPLOPENG	EUR	4,4600	4,7100	4,4600			4,7100		4,6800	1.250	4,7400	1.250
Warrant	NL0012467195	NNGRP 35.6SPLOPENG	EUR											
Warrant	NL0012465256	NNGRP 40.3SPSOPENG	EUR	8,3800	8,3800	8,1100			8,1100		8,0800	1.250	8,1400	1.250
Warrant	NL0011859780	NNGRP25.81SPLOPENG	EUR	9,6300	9,8800	9,6300			9,8800		9,8500	5.000	9,9100	5.000
Warrant	NL0011860556	NNGRP27.19SPLOPENG	EUR	8,2400	8,4900	8,2400			8,4900		8,4600	5.000	8,5200	5.000
Warrant	NL0012071344	NNGRP28.65SPLOPENG	EUR	6,7800	7,0300	6,5200	830,4000	2	7,0300	120	7,0000	1.250	7,0600	1.250
Warrant	NL0012075204	NNGRP30.12SPLOPENG	EUR	5,3100	5,5600	5,3100	1337,5000	1	5,5600	250	5,5300	1.250	5,5900	1.250
Warrant	NL0012075642	NNGRP31.67SPLOPENG	EUR	3,8000	4,3800	3,1500	54454,2500	21	4,0200	14525	3,9900	1.250	4,0500	1.250
Warrant	NL0012080816	NNGRP33.28SPLOPENG	EUR	2,1700	2,7800	2,1700	3900,0000	2	2,4200	1500	2,3900	1.250	2,4500	1.250
Warrant	NL0012466478	NNGRP34.94SPLOPENG	EUR	0,5000	0,5000	0,5000			0,5000					
Warrant	NL0012469456	NNGRP36.68SPLOPENG	EUR											
Warrant	NL0012468532	NNGRP39.38SPSOPENG	EUR	4,2400	4,2400	3,9700			3,9700		3,9400	1.250	4,0000	1.250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800		15,9800	2.500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300		15,4300	2.500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000		14,2000	2.500		
Warrant	NL0010740478	NTFLX 48.3SPLOPENG	EUR	129,7000	129,7000	129,7000			129,7000		129,7000	1.000		
Warrant	NL0011013719	NTFLX 59.1SPLOPENG	EUR	124,1500	124,1500	124,1500			124,1500		124,1500	2.500		
Warrant	NL0011212972	NTFLX 64.5SPLOPENG	EUR	121,4500	121,4500	121,4500			121,4500		121,4500	2.500		
Warrant	NL0011475421	NVDA 24.2SPLOPENG	EUR	180,1500	180,1500	180,1500			180,1500		180,1500	5.000		
Warrant	NL0011306733	NYRST 24SPSOPENG	EUR	2,0700	2,0700	2,0600			2,0600		2,0400	8.000	2,0800	8.000
Warrant	NL0011858360	NYRST 3.7SPLOPENG	EUR	3,0500	3,1200	3,0500			3,1200		3,1000	8.000	3,1400	8.000
Warrant	NL0012075972	NYRST 5.3SPLOPENG	EUR	1,5700	1,6500	1,5700			1,6500		1,6500	8.000		
Warrant	NL0011017850	NYRST 35.7SPSOPENG	EUR	3,3700	3,3700	3,3600			3,3600		3,3400	8.000	3,3800	8.000
Warrant	NL0011858352	NYRST 4.06SPLOPENG	EUR	2,7200	2,8000	2,7200			2,8000		2,7800	8.000	2,8200	8.000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	2,3600	2,4600	2,3600	24842,0000	3	2,4400	10200	2,4200	8.000	2,4600	8.000
Warrant	NL0012073456	NYRST 4.85SPLOPENG	EUR	2,0000	2,2000	2,0000	2200,0000	1	2,0700	1000	2,0500	8.000	2,0900	8.000
Warrant	NL0012466940	NYRST 5.51SPLOPENG	EUR	1,4200	1,5500	1,4200	4887,5000	2	1,5000	3250	1,4800	8.000	1,5200	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	1,9500	1,9500	1,8800			1,8800		1,8600	8.000	1,9000	8.000
Warrant	NL0011859442	NYRST 8.39SPSOPENG	EUR	2,9800	2,9800	2,9100			2,9100		2,8900	8.000	2,9300	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	4,6500	4,7500	4,6500	940,0000	1	4,7500	200	4,7100	5.000	4,7900	5.000
Warrant	NL0011355862	OCI 30SPSOPENG	EUR	14,1100	14,1100	14,0000			14,0000		13,9600	5.000	14,0400	5.000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	9,5700	9,6700	9,5700			9,6700		9,6300	5.000	9,7100	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	8,7100	8,9200	8,7100	89,2000	1	8,8100	10	8,7700	5.000	8,8500	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	7,2700	7,2700	7,1500			7,1500		7,1100	5.000	7,1900	5.000
Warrant	NL0011360920	OCI 26.7SPSOPENG	EUR	10,4500	10,4500	10,3400			10,3400		10,3000	5.000	10,3800	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	24,9500	24,9500	24,4400			24,4400		24,4100	1.000	24,4600	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	18,0500	18,0500	17,5400			17,5400		17,5100	1.000	17,5600	1.000
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	11,1400	11,1400	10,6300			10,6300		10,6000	2.500	10,6500	2.500
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	5,0200	5,0200	4,5000			4,5000		4,4700	10.000	4,5200	2.500
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	21,7100	21,7100	21,2100			21,2100		21,1800	1.000	21,2300	1.000
Warrant	NL0011491667	OILCR 37.7SPLOPENG	EUR	20,5400	20,5400	20,0300			20,0300		20,0000	1.000	20,0500	1.000
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	19,9500	19,9500	19,4500			19,4500		19,4200	1.000	19,4700	1.000
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	19,3700	19,3700	18,8600			18,8600		18,8300	1.000	18,8800	1.000
Warrant	NL0011492715	OILCR 40.1SPLOPENG	EUR	18,7100	18,7100	18,2000			18,2000		18,1700	1.000	18,2200	1.000
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	17,3700	17,3700	16,8700			16,8700		16,8400	1.000	16,8900	1.000
Warrant	NL0012075469	OILCR 44.4SPLOPENG	EUR	15,4400	15,4400	14,9300			14,9300		14,9000	1.000	14,9500	1.000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	14,4400	14,4400	13,9300			13,9300		13,9000	2.500	13,9500	2.500
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	13,3700	13,3700	12,8500			12,8500		12,8200	2.500	12,8700	2.500
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	12,2700	12,2700	11,7600			11,7600		11,7300	2.500	11,7800	2.500
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	9,9800	9,9800	9,4700			9,4700		9,4400	2.500	9,4900	2.500
Warrant	NL0012464721	OILCR 52.4SPLOPENG	EUR	7,4900	7,4900	6,9800			6,9800		6,9500	2.500	7,0000	2.500
Warrant	NL0012465363	OILCR 54.7SPLOPENG	EUR	7,5700	7,5700	7,0500			7,0500		7,0200	2.500	7,0700	2.500
Warrant	NL0012469506	OILCR 61.6SPLOPENG	EUR											
Warrant	NL0011475835	OILCR 62.9SPSOPENG	EUR											
Warrant	NL0011304431	OILCR 65.3SPSOPENG	EUR											
Warrant	NL0011303870	OILCR 67.9SPSOPENG	EUR	8,0800	8,6100	8,0800			8,6100		8,5800	10.000	8,6300	10.000
Warrant	NL0011299128	OILCR 70.6SPSOPENG	EUR	10,4100	10,9400	10,4100			10,9400		10,9100	2.500	10,9600	2.500
Warrant	NL0011297932	OILCR 73.5SPSOPENG	EUR	12,8600	13,3900	12,8600			13,3900		13,3600	2.500	13,4100	2.500
Warrant	NL0010955332	OILCR 82.9SPSOPENG	EUR	20,7400	21,2800	20,7400			21,2800		21,2500	1.000	21,3000	1.000
Warrant	NL0011618798	OILCR37.21SPLOPENG	EUR	19,5900	19,5900	19,0800			19,0800		19,0500	1.000	19,1000	1.000
Warrant	NL0011492293	OILCR37.87SPLOPENG	EUR	19,0600	19,0600	18,5500			18,5500		18,5200	1.000	18,5700	1.000
Warrant	NL0011491519	OILCR39.25SPLOPENG	EUR	17,9800	17,9800	17,4800			17,4800		17,4500	1.000	17,5000	1.000
Warrant	NL0011491196	OILCR39.93SPLOPENG	EUR	17,3900	17,3900	16,8800			16,8800		16,8500	1.000	16,9000	1.000
Warrant	NL0011490867	OILCR40.64SPLOPENG	EUR	16,8700	16,8700	16,3600			16,3600		16,3300	1.000	16,3800	1.000
Warrant	NL0011619606	OILCR42.15SPLOPENG	EUR	15,6200	15,6200	15,1100			15,1100		15,0800	1.000	15,1300	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	NL0011622170	OILCR42.93SPLOPENG	EUR	15,0400	15,0400	14,5300			14,5300		14,5000	1.000	14,5500	1.000
Warrant	NL0012074967	OILCR44.01SPLOPENG	EUR	14,2200	14,2200	13,7100			13,7100		13,6800	2.500	13,7300	2.500
Warrant	NL0012075832	OILCR45.11SPLOPENG	EUR	13,3800	13,3800	12,8700			12,8700		12,8400	2.500	12,8900	2.500
Warrant	NL0012079446	OILCR46.24SPLOPENG	EUR	12,4300	12,4300	11,9200			11,9200		11,8900	2.500	11,9400	2.500
Warrant	NL0012080568	OILCR47.42SPLOPENG	EUR	11,4900	11,4900	10,9700			10,9700		10,9400	2.500	10,9900	2.500
Warrant	NL0012080626	OILCR48.62SPLOPENG	EUR	10,5300	10,5300	9,4900	683,2800	1	9,9800	72	9,9800	2.500	10,0300	2.500
Warrant	NL0012463012	OILCR49.85SPLOPENG	EUR	9,5500	9,5500	9,0300			9,0300		9,0000	2.500	9,0500	2.500
Warrant	NL0012463988	OILCR51.11SPLOPENG	EUR	8,5300	8,5300	8,0100			8,0100		7,9800	2.500	8,0300	2.500
Warrant	NL0012464986	OILCR53.73SPLOPENG	EUR	6,4300	6,4300	5,9100			5,9100		5,8800	2.500	5,9300	2.500
Warrant	NL0012466411	OILCR55.08SPLOPENG	EUR	5,3400	5,3400	4,5500	136,5000	1	4,8300	30	4,8000	2.500	4,8500	2.500
Warrant	NL0012467740	OILCR56.47SPLOPENG	EUR	4,2300	4,2300	3,3500	1476,0000	2	3,7100	400	3,6800	2.500	3,7300	2.500
Warrant	NL0012468201	OILCR57.88SPLOPENG	EUR	3,0700	3,0700	2,1000	685,0000	3	2,5500	275	2,5200	5.000	2,5700	5.000
Warrant	NL0012468359	OILCR59.33SPLOPENG	EUR											
Warrant	NL0012469530	OILCR60.81SPLOPENG	EUR											
Warrant	NL0012470850	OILCR62.33SPLOPENG	EUR											
Warrant	NL0012473193	OILCR62.34SPLOPENG	EUR	0,9600	1,8000	0,9600	61,4000	2	1,4800	40	1,4500	10.000	1,5000	10.000
Warrant	NL0011475843	OILCR62.45SPLOPENG	EUR											
Warrant	NL0011475637	OILCR63.67SPLOPENG	EUR											
Warrant	NL0012470843	OILCR63.86SPLOPENG	EUR											
Warrant	NL0011304787	OILCR64.81SPLOPENG	EUR											
Warrant	NL0012472617	OILCR65.58SPLOPENG	EUR	3,5600	4,2700	3,5400	7810,0000	2	4,0800	2000	4,0500	10.000	4,1000	10.000
Warrant	NL0011303813	OILCR66.06SPLOPENG	EUR											
Warrant	NL0011303821	OILCR67.27SPLOPENG	EUR	4,8500	5,3800	4,8500			5,3800		5,3500	10.000	5,4000	10.000
Warrant	NL0011299045	OILCR68.58SPLOPENG	EUR	5,9000	6,4300	5,9000			6,4300		6,4000	10.000	6,4500	10.000
Warrant	NL0011298468	OILCR69.93SPLOPENG	EUR	6,9900	7,5100	6,9900			7,5100		7,4800	10.000	7,5300	10.000
Warrant	NL0011298476	OILCR71.31SPLOPENG	EUR	8,0900	8,6200	8,0900			8,6200		8,5900	10.000	8,6400	10.000
Warrant	NL0011297858	OILCR72.72SPLOPENG	EUR	9,2200	9,7500	9,2200			9,7500		9,7200	5.000	9,7700	5.000
Warrant	NL0011296793	OILCR74.17SPLOPENG	EUR	10,3700	10,8900	10,3700			10,8900		10,8600	2.500	10,9100	2.500
Warrant	NL0011202155	OILCR75.65SPLOPENG	EUR	11,5500	12,0800	11,5500			12,0800		12,0500	2.500	12,1000	2.500
Warrant	NL0010957254	OILCR78.59SPLOPENG	EUR	13,9100	14,4400	13,9100			14,4400		14,4100	2.500	14,4600	2.500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	55,2400	55,2400	55,2100			55,2100		55,1100	1.000	55,3100	1.000
Warrant	NL0011299185	PALLA 359SPLOPENG	EUR	53,8600	53,8600	53,8400			53,8400		53,7400	1.000	53,9400	1.000
Warrant	NL0009366848	PALLA 378SPLOPENG	EUR	52,4000	52,4000	52,3700			52,3700		52,2700	1.000	52,4700	1.000
Warrant	NL0011363379	PALLA 397SPLOPENG	EUR	50,9700	50,9700	50,9500			50,9500		50,8500	1.000	51,0500	1.000
Warrant	NL0011363361	PALLA 417SPLOPENG	EUR	49,4600	49,4600	49,4300			49,4300		49,3300	1.000	49,5300	1.000
Warrant	NL0011363353	PALLA 438SPLOPENG	EUR	47,8600	47,8600	47,8400			47,8400		47,7400	1.000	47,9400	1.000
Warrant	NL0011363346	PALLA 460SPLOPENG	EUR	46,1700	46,1700	46,1400			46,1400		46,0400	1.000	46,2400	1.000
Warrant	NL0011492376	PALLA 483SPLOPENG	EUR	44,4300	44,4300	44,4000			44,4000		44,3000	2.500	44,5000	2.500
Warrant	NL0011627476	PALLA 532SPLOPENG	EUR	40,6500	40,6500	40,6200			40,6200		40,5200	2.500	40,7200	2.500
Warrant	NL0011845441	PALLA 587SPLOPENG	EUR	36,4800	36,4800	36,4500			36,4500		36,3500	2.500	36,5500	2.500
Warrant	NL0011848403	PALLA 616SPLOPENG	EUR	34,2300	34,2300	34,2000			34,2000		34,1000	2.500	34,3000	2.500
Warrant	NL0011859137	PALLA 647SPLOPENG	EUR	31,8800	31,8800	31,8500			31,8500		31,7500	2.500	31,9500	2.500
Warrant	NL0012064950	PALLA 713SPLOPENG	EUR	26,8100	26,8100	26,7800			26,7800		26,6800	2.500	26,8800	2.500
Warrant	NL0012065262	PALLA 749SPLOPENG	EUR	24,0900	24,0900	24,0500			24,0500		23,9500	2.500	24,1500	2.500
Warrant	NL0012073373	PALLA 786SPLOPENG	EUR	21,2200	21,2200	21,1900			21,1900		21,0900	2.500	21,2900	2.500
Warrant	NL0012073803	PALLA 825SPLOPENG	EUR	18,2200	18,2200	18,1800			18,1800		18,0800	2.500	18,2800	2.500
Warrant	NL0012077044	PALLA 867SPLOPENG	EUR	15,0600	15,0600	15,0200			15,0200		14,9200	2.500	15,1200	2.500
Warrant	NL0012078570	PALLA 910SPLOPENG	EUR	11,7500	11,7500	11,7100			11,7100		11,6100	2.500	11,8100	2.500
Warrant	NL0012465389	PALLA 955SPLOPENG	EUR	8,2700	8,2700	8,2300			8,2300		8,1300	2.500	8,3300	2.500
Warrant	NL0012467971	PALLA 1053SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1199SPLOPENG	EUR	20,2100	20,2500	20,2100			20,2500		20,1500	2.500	20,3500	2.500
Warrant	NL0011289186	PEUGO 22SPLOPENG	EUR	6,4500	6,6100	6,4500			6,6100		6,5900	5.000	6,6300	5.000
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	5.000	10,2000	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	5.000	8,6300	5.000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500		7,7300	5.000	7,7700	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	5.000	4,6200	5.000
Warrant	NL0012469696	PEUGO 17.5SPLOPENG	EUR											
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	28,0700	28,3400	28,0700			28,3400		28,3400	2.500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	12,2700	12,5400	12,2700			12,5400		12,5200	2.500	12,5600	2.500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	9,4500	9,7200	9,4500			9,7200		9,7000	2.500	9,7400	2.500
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	2.500	0,9100	2.500
Warrant	NL0012071005	PHILP 30SPLOPENG	EUR											
Warrant	NL0012465801	PHILP 35SPLOPENG	EUR	7,1100	7,1100	6,8400			6,8400		6,8200	2.500	6,8600	2.500
Warrant	DE000CV4ZFY8	PHILP 36C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	2.500	0,0900	2.500
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	22,2700	22,5400	22,2700			22,5400		22,5200	2.500	22,5600	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	21,2500	21,5200	21,2500			21,5200		21,5000	2.500	21,5400	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,1700	20,4400	20,1700			20,4400		20,4200	2.500	20,4600	2.500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	18,6500	18,9200	18,6500			18,9200		18,9000	2.500	18,9400	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,2200	18,4900	18,2200			18,4900		18,4700	2.500	18,5100	2.500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	16,4600	16,7300	16,4600			16,7300		16,7100	2.500	16,7500	2.500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	15,5300	15,8000	15,5300			15,8000		15,7800	2.500	15,8200	2.500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	14,5500	14,8200	14,5500			14,8200		14,8000	2.500	14,8400	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	NL0010362828	PHILP 18.6SPLOPENG	EUR	13,5700	13,8400	13,5700			13,8400		13,8200	2,500	13,8600	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	10,9000	11,1700	10,9000			11,1700		11,1500	2,500	11,1900	2,500
Warrant	NL0011851704	PHILP 23.3SPLOPENG	EUR	7,6700	7,9400	7,6700			7,9400		7,9100	2,500	7,9600	2,500
Warrant	NL0011860457	PHILP 24.75SPLOPENG	EUR	7,8900	8,1600	7,8900			8,1600		8,1400	2,500	8,1800	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	6,2300	6,5000	6,2300			6,5000		6,4800	2,500	6,5200	2,500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	4,4500	4,7200	4,4500			4,7200		4,7000	2,500	4,7400	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	10,8500	10,8500	10,5800			10,5800		10,5600	2,500	10,6000	2,500
Warrant	NL0010939344	PHILP15.84SPLOPENG	EUR	15,1300	15,4000	15,1300			15,4000		15,3700	2,500	15,4200	2,500
Warrant	NL0010739876	PHILP16.79SPLOPENG	EUR	14,1800	14,4500	14,1800			14,4500		14,4200	2,500	14,4700	2,500
Warrant	NL0010686309	PHILP17.84SPLOPENG	EUR	13,1000	13,3700	13,1000			13,3700		13,3400	2,500	13,3900	2,500
Warrant	NL0010593497	PHILP18.95SPLOPENG	EUR	12,0100	12,2800	12,0100			12,2800		12,2500	2,500	12,3000	2,500
Warrant	NL0011620844	PHILP19.98SPLOPENG	EUR	10,9900	11,2600	10,9900			11,2600		11,2300	2,500	11,2800	2,500
Warrant	NL0011846175	PHILP21.04SPLOPENG	EUR	9,9300	10,2000	9,9300			10,2000		10,1700	2,500	10,2200	2,500
Warrant	NL0011849500	PHILP22.15SPLOPENG	EUR	8,8200	9,0900	8,8200			9,0900		9,0600	2,500	9,1100	2,500
Warrant	NL0011852926	PHILP24.52SPLOPENG	EUR	6,4500	6,7200	6,4500			6,7200		6,6900	2,500	6,7400	2,500
Warrant	NL0011858113	PHILP25.79SPLOPENG	EUR	5,1800	5,4500	5,1800			5,4500		5,4200	2,500	5,4700	2,500
Warrant	NL0012066914	PHILP27.13SPLOPENG	EUR	3,8400	4,1700	3,8400	2885,0000	2	4,1100	700	4,0800	2,500	4,1300	2,500
Warrant	NL0012069561	PHILP28.54SPLOPENG	EUR	2,4300	2,7000	2,4300			2,7000		2,6700	2,500	2,7200	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012466023	PHILP35.25SPSOPENG	EUR	4,6600	4,6600	4,3900			4,3900		4,3600	2,500	4,4100	2,500
Warrant	NL0012073878	PHILP37.92SPSOPENG	EUR	7,3300	7,3300	7,0600			7,0600		7,0300	2,500	7,0800	2,500
Warrant	NL0012463491	PHILP40.57SPSOPENG	EUR	9,9800	9,9800	9,7100			9,7100		9,6800	2,500	9,7300	2,500
Warrant	NL0011483136	PLATI 720SPLOPENG	EUR	2,5700	2,5700	2,5300			2,5300		2,5100	5,000	2,5500	5,000
Warrant	NL0011481726	PLATI 757SPLOPENG	EUR	2,2900	2,2900	2,2500			2,2500		2,2300	5,000	2,2700	5,000
Warrant	NL0011371562	PLATI 797SPLOPENG	EUR	1,9800	1,9800	1,9400			1,9400		1,9200	5,000	1,9600	5,000
Warrant	NL0011304449	PLATI 839SPLOPENG	EUR	1,6500	1,6500	1,6100			1,6100		1,5900	5,000	1,6300	5,000
Warrant	NL0012469209	PLATI 881SPLOPENG	EUR	1,3400	1,3400	1,3000			1,3000		1,2800	5,000	1,3200	5,000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 925SPLOPENG	EUR	1,0000	1,0000	0,9600			0,9600		0,9400	5,000	0,9800	5,000
Warrant	NL0012470942	PLATI 971SPLOPENG	EUR											
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR											
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	0,7600	0,8000	0,7600			0,8000		0,7800	5,000	0,8200	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,5500	0,5800	0,5500			0,5800		0,5600	5,000	0,6000	5,000
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	1,1700	1,2100	1,1700			1,2100		1,1900	5,000	1,2300	5,000
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	1,8600	1,9000	1,8600			1,9000		1,8800	5,000	1,9200	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	2,6000	2,6400	2,6000			2,6400		2,6200	5,000	2,6600	5,000
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	5,1600	5,2000	5,1600			5,2000		5,1800	2,500	5,2200	2,500
Warrant	NL0012468383	PLATI 888.SPLOPENG	EUR											
Warrant	NL0012467765	PLATI819.65PLOPENG	EUR	1,6300	1,6300	1,5900			1,5900		1,5700	5,000	1,6100	5,000
Warrant	NL0012072128	PLATI853.85PLOPENG	EUR	1,3600	1,3600	1,3200			1,3200		1,3000	5,000	1,3400	5,000
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	NL0012469126	PLATI923.55PLOPENG	EUR	0,8000	0,8000	0,7600			0,7600		0,7400	5,000	0,7800	5,000
Warrant	NL0012469548	PLATI960.15PLOPENG	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	NL0012468896	POST 45PLOPENG	EUR											
Warrant	NL0010354429	POST 1.25PLOPENG	EUR	2,8400	2,8800	2,8400			2,8800		2,8700	5,000	2,8900	5,000
Warrant	NL0009105386	POST 1.35PLOPENG	EUR	2,7100	2,7400	2,7100			2,7400		3,0000	174		
Warrant	NL0010356143	POST 1.45PLOPENG	EUR	2,5900	2,6200	2,5900			2,6200		2,6100	5,000	2,6300	5,000
Warrant	NL0010449500	POST 1.75PLOPENG	EUR	2,3100	2,3400	2,3100			2,3400		2,3300	5,000	2,3500	5,000
Warrant	NL0010461067	POST 1.95PLOPENG	EUR	2,1500	2,1800	2,1500			2,1800		2,1700	5,000	2,1900	5,000
Warrant	NL0010465829	POST 2.15PLOPENG	EUR	2,0100	2,0400	2,0100			2,0400		2,0300	5,000	2,0500	5,000
Warrant	NL0010525655	POST 2.35PLOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	5,000	1,8600	5,000
Warrant	NL0010531067	POST 2.55PLOPENG	EUR	1,6000	1,6300	1,6000			1,6300		1,6200	5,000	1,6400	5,000
Warrant	NL0011478904	POST 2.75PLOPENG	EUR	1,4400	1,4700	1,4400			1,4700		1,4600	10,000	1,4800	10,000
Warrant	NL0011618855	POST 2.95PLOPENG	EUR	1,2500	1,2800	1,2500			1,2800		1,2700	10,000	1,2900	10,000
Warrant	NL0012078703	POST 3.15PLOPENG	EUR	1,0600	1,0900	1,0600			1,0900		1,0800	5,000	1,1000	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.35PLOPENG	EUR	0,8600	0,8900	0,8600			0,8900		0,8800	5,000	0,9000	5,000
Warrant	NL0012466759	POST 3.55PLOPENG	EUR	0,6400	0,6700	0,6400			0,6700		0,6600	5,000	0,6800	5,000
Warrant	DE000CE6EL77	POST 3.6C 0318Z	EUR											
Warrant	NL0012467112	POST 3.85PLOPENG	EUR											
Warrant	NL0012473136	POST 3.85PLOPENG	EUR	0,4100	0,4400	0,4100			0,4400		0,4300	5,000	0,4500	5,000
Warrant	NL0012074991	POST 4.55PSPENG	EUR	1,0900	1,0900	1,0600			1,0600		1,0500	5,000	1,0700	5,000
Warrant	NL0012077366	POST 5.25SPSPENG	EUR	1,8400	1,8400	1,8000			1,8000		1,7900	5,000	1,8100	5,000
Warrant	NL0012466932	POST 3.68SPLOPENG	EUR	0,1900	0,2200	0,1900			0,2200		0,2100	5,000	0,2300	5,000
Warrant	NL0011618038	POST 2.597SPLOPENG	EUR	1,3100	1,3500	1,3100			1,3500		1,3400	5,000	1,3600	5,000
Warrant	NL0011618400	POST 2.792SPLOPENG	EUR	1,0900	1,1200	1,0900			1,1200		1,1100	5,000	1,1300	5,000
Warrant	NL0011623210	POST 3.0015PLOPENG	EUR	0,8900	0,9200	0,8900			0,9200		0,9100	10,000	0,9300	10,000
Warrant	NL0012079156	POST 3.2125PLOPENG	EUR	0,6700	0,7000	0,6700			0,7000		0,6900	5,000	0,7100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012081319	POST 3.439SPLOPENG	EUR	0,4300	0,4600	0,4300			0,4600		0,4500	5.000	0,4700	5.000
Warrant	NL0012467633	POST 3.936SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.595SPSOPENG	EUR	0,8100	0,8100	0,7800			0,7800		0,7700	10.000	0,7900	10.000
Warrant	NL0011859228	POST 5.437SPSOPENG	EUR	1,6500	1,6500	1,6200			1,6200		1,6100	5.000	1,6300	5.000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	2.250	0,1000	2.250
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3.750	0,1300	3.750
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0020	2.250	0,0200	2.250
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0080	3.750	0,0200	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	15,7600	15,7600	15,6500			15,6500		15,6000	2.500	15,7000	2.500
Warrant	NL0010540431	PROX 13.95PLOPENG	EUR	12,7400	12,7400	12,6300			12,6300		12,5800	5.000	12,6800	5.000
Warrant	NL0010591111	PROX 15.85PLOPENG	EUR	11,0600	11,0600	10,9500			10,9500		10,9000	2.500	11,0000	2.500
Warrant	NL0010688164	PROX 17.75PLOPENG	EUR	9,2500	9,2500	9,1400			9,1400		9,0900	2.500	9,1900	2.500
Warrant	NL0010743233	PROX 19.75PLOPENG	EUR	7,3800	7,3800	7,2700			7,2700		7,2200	2.500	7,3200	2.500
Warrant	NL0010758421	PROX 21.95PLOPENG	EUR	5,3400	5,3400	5,2300			5,2300		5,1800	2.500	5,2800	2.500
Warrant	NL0011022363	PROX 35.65PSOPENG	EUR	12,9300	13,0300	12,9300			13,0300		12,9800	2.500	13,0800	2.500
Warrant	NL0010957833	PSI20 3930SPLOPENG	EUR	17,0900	17,5000	17,0900			17,5000		17,2500	5.000	17,7500	5.000
Warrant	NL0010753257	PSI20 5650SPSOPENG	EUR											
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	32,0400	32,7800	32,0400			32,7800		32,7400	2.500	32,8200	2.500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	2,2300	2,2300	2,2300			2,2300		2,1800	500	2,2800	500
Warrant	DE000CV4ZFV4	RANDS 51C 0618Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	750	1,4900	750
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	750	1,1000	750
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1.250	0,3100	1.250
Warrant	NL0009107044	RANDS 10.25PLOPENG	EUR	49,1500	49,8900	49,1500			49,8900		49,8900	2.500		
Warrant	NL0009111384	RANDS 12.45PLOPENG	EUR	47,1800	47,9200	47,1800			47,9200		47,8800	2.500	47,9600	2.500
Warrant	NL0009904036	RANDS 14.65PLOPENG	EUR	45,2000	45,9400	45,2000			45,9400		45,9000	2.500	45,9800	2.500
Warrant	NL0010102430	RANDS 15.75PLOPENG	EUR	44,1400	44,8800	44,1400			44,8800		44,8400	2.500	44,9200	2.500
Warrant	NL0010216800	RANDS 18.75PLOPENG	EUR	41,4400	42,1800	41,4400			42,1800		42,1400	2.500	42,2200	2.500
Warrant	NL0010218764	RANDS 20.65PLOPENG	EUR	39,7200	40,4600	39,7200			40,4600		40,4200	2.500	40,5000	2.500
Warrant	NL0010343992	RANDS 22.65PLOPENG	EUR	37,8900	38,6300	37,8900			38,6300		38,5900	2.500	38,6700	2.500
Warrant	NL0010361200	RANDS 24.75PLOPENG	EUR	36,0300	36,7700	36,0300			36,7700		36,7300	2.500	36,8100	2.500
Warrant	NL0010830097	RANDS 26.85PLOPENG	EUR	34,1200	34,8600	34,1200			34,8600		34,8200	2.500	34,9000	2.500
Warrant	NL0011847462	RANDS 33.65PLOPENG	EUR	27,9600	28,7000	27,9600			28,7000		28,6600	2.500	28,7400	2.500
Warrant	NL0011850946	RANDS 36.15PLOPENG	EUR	25,6800	26,4200	25,6800			26,4200		26,3800	2.500	26,4600	2.500
Warrant	NL0011857370	RANDS 38.75PLOPENG	EUR	23,2500	23,9900	23,2500			23,9900		23,9500	2.500	24,0300	2.500
Warrant	NL0011858337	RANDS 41.65PLOPENG	EUR	20,6500	21,3900	20,6500			21,3900		21,3500	2.500	21,4300	2.500
Warrant	NL0011859210	RANDS 43.75PLOPENG	EUR	14,9200	15,6600	14,9200			15,6600		15,6200	2.500	15,7000	2.500
Warrant	NL0011859384	RANDS 44.65PLOPENG	EUR	17,8800	18,6200	17,8800			18,6200		18,5800	2.500	18,6600	2.500
Warrant	NL0012063184	RANDS 47.95PLOPENG	EUR	14,8900	15,6300	14,8900			15,6300		15,5900	2.500	15,6700	2.500
Warrant	NL0012470637	RANDS 51.35PLOPENG	EUR	11,8400	12,5800	11,8400	2976,0000	1	12,5400	240	12,5400	2.500	12,6200	2.500
Warrant	NL0011195342	RANDS 61.75PSOPENG	EUR	10,2900	10,2900	9,5500	14565,0000	3	9,5500	1500	9,5100	2.500	9,5900	2.500
Warrant	NL0011304498	RANDS 67.65PSOPENG	EUR	16,7700	16,7700	16,0300			16,0300		15,9900	2.500	16,0700	2.500
Warrant	NL0010826194	RANDS24.39SPLOPENG	EUR	34,2300	34,9700	34,2300			34,9700		34,9300	2.500	35,0100	2.500
Warrant	NL0010812327	RANDS25.93SPLOPENG	EUR	32,6900	33,4300	32,6900			33,4300		33,3900	2.500	33,4700	2.500
Warrant	NL0010943122	RANDS29.11SPLOPENG	EUR	29,5100	30,2500	29,5100			30,2500		30,2100	2.500	30,2900	2.500
Warrant	NL0011847306	RANDS30.68SPLOPENG	EUR	27,9400	28,6800	27,9400			28,6800		28,6400	2.500	28,7200	2.500
Warrant	NL0011847595	RANDS32.32SPLOPENG	EUR	26,3100	27,0500	26,3100			27,0500		27,0100	2.500	27,0900	2.500
Warrant	NL0011847587	RANDS34.03SPLOPENG	EUR	24,5900	25,3300	24,5900			25,3300		25,2900	2.500	25,3700	2.500
Warrant	NL0011848767	RANDS35.58SPLOPENG	EUR	23,0500	23,7900	23,0500			23,7900		23,7500	2.500	23,8300	2.500
Warrant	NL0011851712	RANDS37.46SPLOPENG	EUR	21,1700	21,9100	21,1700			21,9100		21,8700	2.500	21,9500	2.500
Warrant	NL0011856570	RANDS39.44SPLOPENG	EUR	19,1900	19,9300	19,1900			19,9300		19,8900	2.500	19,9700	2.500
Warrant	NL0011857594	RANDS41.53SPLOPENG	EUR	17,1000	17,8400	17,1000			17,8400		17,8000	2.500	17,8800	2.500
Warrant	NL0011859707	RANDS45.99SPLOPENG	EUR	12,6300	13,3700	12,6300	6600,0000	2	13,3700	500	13,3300	2.500	13,4100	2.500
Warrant	NL0011862693	RANDS48.39SPLOPENG	EUR	10,2200	11,0000	10,2200	4377,4000	3	10,9600	410	10,9200	2.500	11,0000	2.500
Warrant	NL0012468490	RANDS53.36SPLOPENG	EUR	5,2600	6,0500	5,2600	1617,8900	4	6,0000	281	5,9600	2.500	6,0400	2.500
Warrant	NL0012470819	RANDS56.01SPLOPENG	EUR											
Warrant	NL0011194857	RANDS58.54SPSOPENG	EUR	0,4500	0,4500	0,4500			0,4500		0,2700	2.500	0,3500	2.500
Warrant	NL0011301940	RANDS62.88SPSOPENG	EUR	4,7900	4,7900	4,0500			4,0500		4,0100	2.500	4,0900	2.500
Warrant	NL0006429102	RDX 533SPLOPENG	EUR											
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	10,5300	10,5300	10,1800			10,1800		10,1500	1.250	10,2100	1.250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR											
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	23,5200	23,5200	23,1800			23,1800		23,1800	1.250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	20,1200	20,1200	19,7700			19,7700		19,7400	1.250	19,8000	1.250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	18,6000	18,6000	18,2500			18,2500		18,2200	1.250	18,2800	1.250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	17,6600	17,6600	17,3100			17,3100		17,2800	1.250	17,3400	1.250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	15,5600	15,5600	15,2100			15,2100		15,1800	1.250	15,2400	1.250
Warrant	NL0010744066	RELX 8.7SPLOPENG	EUR	13,7300	13,7300	13,3900			13,3900		13,3600	1.250	13,4200	1.250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	12,7000	12,7000	12,3600			12,3600		12,3300	1.250	12,3900	1.250
Warrant	NL0010940789	RELX 10.25PLOPENG	EUR	11,6400	11,6400	11,3000			11,3000		11,2700	1.250	11,3300	1.250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	9,3100	9,3100	8,9600			8,9600		8,9300	1.250	8,9900	1.250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	5,0200	5,0200	4,1500	880,0000	2	4,7900	200	4,7600	1.250	4,8200	1.250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	3,9000	3,9000	3,4400	172,0000	1	3,6800	50	3,6500	1.250	3,7100	1.250

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	NL0012068068	RELX 15.6SPLOPENG	EUR	2,7000	2,7000	2,4700			2,4700		2,4400	1.250	2,5000	1.250
Warrant	NL0012467146	RELX 18.5SPLOPENG	EUR											
Warrant	NL0012073415	RELX 20.1SPSOPENG	EUR	5,6400	5,8600	5,6400			5,8600		5,8300	1.250	5,8900	1.250
Warrant	NL0012465132	RELX 22.3SPSOPENG	EUR	8,1000	8,3100	8,1000			8,3100		8,2800	1.250	8,3400	1.250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7300	350	0,8500	350
Warrant	DE000CE6ELY7	RFRG 18C 0318Z	EUR	0,4100	0,4100	0,4100			0,4100		0,3600	400	0,4500	400
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	500	0,1300	500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	7,1100	7,1100	6,5700			6,5700		6,5400	5.000	6,5900	5.000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	8,3200	8,3200	7,7800			7,7800		7,7500	5.000	7,8000	5.000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	7,7100	7,7100	7,1700			7,1700		7,1400	5.000	7,1900	5.000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,7500	12,8700	12,7500			12,8700		12,8600	10.000	12,8800	10.000
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR	11,7300	11,8500	11,7300			11,8500		11,8400	2.500	11,8600	2.500
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	8,9100	8,9100	8,6600			8,6600		8,6100	5.000	8,7100	5.000
Warrant	NL0010537254	SANOF 54.1SPLOPENG	EUR	13,4700	13,4700	13,2200			13,2200		13,1700	5.000	13,2700	5.000
Warrant	NL0011844790	SANOF 64.5SPLOPENG	EUR											
Warrant	NL0012068167	SANOF 70.5SPLOPENG	EUR											
Warrant	NL0011206891	SANOF 94.4SPSOPENG	EUR	38,3800	38,6200	38,3800			38,6200		38,5700	5.000	38,6700	5.000
Warrant	NL0011194683	SANOF105.6SPSOPENG	EUR	50,5100	50,7500	50,5100			50,7500		50,7000	5.000	50,8000	5.000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,2500	6,2500	6,0400			6,0400		6,0200	2.500	6,0600	2.500
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR											
Warrant	NL0012467823	SBMOF 14SPLOPENG	EUR											
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0012468888	SBMOF 15SPLOPENG	EUR											
Warrant	NL0012081111	SBMOF 16SPSOPENG	EUR											
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR											
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	8,3500	8,3500	8,1500			8,1500		8,1300	2.500	8,1700	2.500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	7,9100	7,9100	7,7000			7,7000		7,6800	2.500	7,7200	2.500
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	6,7500	6,7500	6,5400			6,5400		7,0000	20		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	5,7300	5,7300	5,5200			5,5200		5,5000	2.500	5,5400	2.500
Warrant	NL0010969234	SBMOF 8.6SPLOPENG	EUR	4,9700	4,9700	4,7700			4,7700		4,7500	2.500	4,7900	2.500
Warrant	NL0011372594	SBMOF 9.3SPLOPENG	EUR	5,1500	5,1500	4,9400			4,9400		4,9200	2.500	4,9600	2.500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	3,8900	3,8900	3,6800			3,6800		3,6600	2.500	3,7000	2.500
Warrant	NL0011849328	SBMOF 11.1SPLOPENG	EUR	2,5100	2,6500	2,3100	198,7500	1	2,3100	75	2,2900	2.500	2,3300	2.500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	3,1900	3,1900	2,9800			2,9800		2,9600	2.500	3,0000	2.500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	2,4600	2,4600	2,2500			2,2500		2,2300	2.500	2,2700	2.500
Warrant	NL0012079214	SBMOF 13.1SPLOPENG	EUR											
Warrant	DE000CE6EL24	SBMOF 13.5C 0318Z	EUR											
Warrant	NL0012473052	SBMOF 15.1SPSOPENG	EUR	1,7500	1,9600	1,7500			1,9600		1,9400	2.500	1,9800	2.500
Warrant	NL0009613611	SBMOF 17.6SPSOPENG	EUR	6,1400	6,3500	6,1400			6,3500		6,3300	2.500	6,3700	2.500
Warrant	NL0010967642	SBMOF 6.97SPLOPENG	EUR	6,6000	6,6000	6,4000			6,4000		6,3800	2.500	6,4200	2.500
Warrant	NL0010967634	SBMOF 7.35SPLOPENG	EUR	6,2200	6,2200	6,0200			6,0200		6,0000	2.500	6,0400	2.500
Warrant	NL0010958641	SBMOF 7.74SPLOPENG	EUR	5,8300	5,8300	5,6200			5,6200		5,6000	2.500	5,6400	2.500
Warrant	NL0010968871	SBMOF 8.16SPLOPENG	EUR	5,4100	5,4100	5,2000			5,2000		5,1800	2.500	5,2200	2.500
Warrant	NL0011364781	SBMOF 9.06SPLOPENG	EUR	4,5500	4,5500	4,3500			4,3500		4,3300	2.500	4,3700	2.500
Warrant	NL0011372339	SBMOF 9.54SPLOPENG	EUR	4,0500	4,0500	3,8400			3,8400		3,8200	2.500	3,8600	2.500
Warrant	NL0011848825	SBMOF10.55SPLOPENG	EUR	3,0600	3,0600	2,8600			2,8600		2,8400	2.500	2,8800	2.500
Warrant	NL0011853577	SBMOF11.68SPLOPENG	EUR	1,9300	1,9300	1,7200			1,7200		1,7000	2.500	1,7400	2.500
Warrant	NL0011859723	SBMOF12.29SPLOPENG	EUR	1,3200	1,3200	1,1200			1,1200		1,1000	2.500	1,1400	2.500
Warrant	NL0011862701	SBMOF12.92SPLOPENG	EUR	0,6700	0,7000	0,4600	700,0000	1	0,4600	1000	0,4400	2.500	0,4800	2.500
Warrant	NL0012466924	SBMOF13.58SPLOPENG	EUR											
Warrant	NL0012467344	SBMOF14.26SPLOPENG	EUR											
Warrant	NL0012468508	SBMOF14.98SPLOPENG	EUR											
Warrant	NL0012063036	SBMOF16.25SPSOPENG	EUR	2,9000	3,1000	2,8900	1416,1000	1	3,1000	490	3,0800	2.500	3,1200	2.500
Warrant	NL0012461925	SBMOF17.37SPSOPENG	EUR	4,0200	4,2300	4,0200			4,2300		4,2100	2.500	4,2500	2.500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,4100	10,4100	10,3100			10,3100		10,3100	25.000		
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,3700	9,3700	9,2900			9,2900		9,2900	25.000	10,8000	300
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,2500	9,2500	9,1600			9,1600		9,1600	25.000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,7900	8,7900	8,7200			8,7200		8,7200	450.000	9,1000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,8500	12,8500	12,7400			12,7400		12,7400	25.000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,1300	12,1300	12,0200			12,0200		12,0200	25.000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,1300	12,1300	12,0300			12,0300		12,0300	25.000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,9600	11,9600	11,8600			11,8600		11,8600	25.000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,2700	11,2700	11,1700			11,1700		11,1700	25.000	12,9900	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,8600	10,8600	10,7600			10,7600		10,7600	25.000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,8300	10,8300	10,7400			10,7400		10,7400	25.000	12,5000	191
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,7300	10,7300	10,6300			10,6300		10,6300	25.000	12,5000	2.575
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,8000	10,8000	10,7000			10,7000		10,7000	25.000	12,5000	230
Warrant	NL0012703060	SDJES68.97C 0228G	EUR											
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,1700	10,1700	10,0800			10,0800		10,0800	25.000		
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,8400	9,8400	9,7500			9,7500		9,7500	25.000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	9,3900	9,5000	9,3100	220541,5800	16	9,3100	23362	9,3100	426.638	9,6500	2.152
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,0100	10,0100	9,9200			9,9200		9,9200	25.000	11,2500	194

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012294367	SDJE571.67C 0727G	EUR	9,4700	9,4700	9,3900			9,3900		9,3900	25,000		
Warrant	NL0012294276	SDJE571.88C 0527G	EUR	9,2500	9,2500	9,1600			9,1600		9,1600	25,000	13,0000	400
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	9,4500	9,4500	9,3600			9,3600		9,3600	25,000	11,0000	1.128
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	9,6500	9,6500	9,5700			9,5700		9,5700	75,000	11,2000	226
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	9,3500	9,3500	9,2700			9,2700		9,2700	25,000		
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	9,1000	9,1000	9,0200			9,0200		9,0200	25,000	10,7000	2.706
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	9,4100	9,4100	9,3200			9,3200		9,3200	25,000	12,0000	160
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	9,1600	9,1600	9,0800			9,0800		9,0800	25,000		
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	9,4400	9,4400	9,3600			9,3600		9,3600	25,000		
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	9,4000	9,4000	9,3200			9,3200		9,3200	150,000	11,0000	2.401
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	8,6900	8,6900	8,6100			8,6100		8,6100	25,000	10,0000	769
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	8,6700	8,6700	8,5900			8,5900		8,5900	25,000	10,0400	637
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	9,1600	9,1600	9,0700			9,0700		9,0700	75,000	10,0500	500
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,9400	8,9400	8,8600			8,8600		8,8600	480,000	10,2800	1.500
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,8300	8,8300	8,7500			8,7500		8,7500	100,000	10,5000	336
Warrant	XS1264751105	SEIRE STN0923G	EUR	100,6400	100,6400	100,4100			100,4100		101,1000	50,000		
Warrant	NL00009107051	SHELL 55PLOPENG	EUR	21,4200	21,4200	21,1100			21,1100		21,1100	12,500		
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	5,6400	5,6400	5,3400			5,3400		5,3300	12,500	5,3500	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	1,000	1,8300	1,000
Warrant	NL0012464689	SHELL 26SPLOPENG	EUR											
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	1,500	0,1500	1,500
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	2,000	0,4800	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	25,8100	25,8100	25,5000			25,5000		25,5000	12,500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	24,4100	24,4100	24,1100			24,1100		24,1100	12,500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	22,8400	22,8400	22,5300			22,5300		22,5300	12,500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	20,4200	20,4200	20,1100			20,1100		20,1000	12,500	20,1200	12,500
Warrant	NL0009111988	SHELL 7.15PLOPENG	EUR	19,4000	19,4000	19,1000			19,1000		19,0900	12,500	19,1100	12,500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	18,4100	18,4100	18,1000			18,1000		18,0900	12,500	18,1100	12,500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	17,2500	17,2500	16,9400			16,9400		16,9300	12,500	16,9500	12,500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	15,5600	15,5600	15,2500			15,2500		15,2400	12,500	15,2600	12,500
Warrant	NL0009763879	SHELL 12.95PLOPENG	EUR	14,0100	14,0100	13,7100			13,7100		13,7000	12,500	13,7200	12,500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	13,2400	13,2400	12,9300			12,9300		12,9200	12,500	12,9400	12,500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	12,4100	12,4100	12,1000			12,1000		12,0900	12,500	12,1100	12,500
Warrant	NL0011618723	SHELL 15.55PLOPENG	EUR	10,5900	10,5900	10,2900			10,2900		10,2800	12,500	10,3000	12,500
Warrant	NL0011619739	SHELL 15.65PLOPENG	EUR	11,5300	11,5300	11,2200			11,2200		11,2100	12,500	11,2300	12,500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	10,6300	10,6300	10,3300			10,3300		10,3200	12,500	10,3400	12,500
Warrant	NL0011627823	SHELL 17.65PLOPENG	EUR	9,6800	9,6800	9,3700			9,3700		9,3600	12,500	9,3800	12,500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	8,7000	8,7000	8,3900			8,3900		8,3800	12,500	8,4000	12,500
Warrant	NL0011856182	SHELL 19.75PLOPENG	EUR	7,7000	7,7000	7,4000			7,4000		7,3900	12,500	7,4100	12,500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	6,6500	6,6500	6,3500			6,3500		6,3400	12,500	6,3600	12,500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.15PLOPENG	EUR	4,5800	4,5800	4,2800			4,2800		4,2700	12,500	4,2900	12,500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	3,4800	3,4800	3,1800			3,1800		3,1700	12,500	3,1900	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	3,8000	4,1000	3,8000			4,1000		4,0900	12,500	4,1100	12,500
Warrant	NL0012465082	SHELL 30.65PSOPENG	EUR	7,1300	7,4300	7,1100	6805,5000	3	7,4300	950	7,4200	12,500	7,4400	12,500
Warrant	NL0011492483	SHELL10.51SPLOPENG	EUR	15,5700	15,5700	15,2700			15,2700		15,2600	12,500	15,2800	12,500
Warrant	NL0011491055	SHELL11.25SPLOPENG	EUR	14,8400	14,8400	14,5400			14,5400		14,5300	12,500	14,5500	12,500
Warrant	NL0011490370	SHELL12.03SPLOPENG	EUR	14,0600	14,0600	13,7600			13,7600		13,7500	12,500	13,7700	12,500
Warrant	NL0011371372	SHELL12.85SPLOPENG	EUR	13,2400	13,2400	12,9400			12,9400		12,9300	12,500	12,9500	12,500
Warrant	NL0011617204	SHELL14.57SPLOPENG	EUR	11,5200	11,5200	11,2100			11,2100		11,2000	12,500	11,2200	12,500
Warrant	NL0011619994	SHELL16.48SPLOPENG	EUR	9,6100	9,6100	9,3100			9,3100		9,3000	12,500	9,3200	12,500
Warrant	NL0011622659	SHELL17.48SPLOPENG	EUR	8,6300	8,6300	8,3300			8,3300		8,3200	12,500	8,3400	12,500
Warrant	NL0011628334	SHELL18.53SPLOPENG	EUR	7,5900	7,5900	7,2900			7,2900		7,2800	12,500	7,3000	12,500
Warrant	NL0011856075	SHELL19.59SPLOPENG	EUR	6,5200	6,5200	6,2200			6,2200		6,2100	12,500	6,2300	12,500
Warrant	NL0011861653	SHELL20.06SPLOPENG	EUR	6,0400	6,0400	5,7300			5,7300		5,7200	12,500	5,7400	12,500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011859715	SHELL20.67SPLOPENG	EUR	5,4400	5,4400	5,1300			5,1300		5,1200	12,500	5,1400	12,500
Warrant	NL0011861885	SHELL21.82SPLOPENG	EUR	4,2500	4,3000	3,7600	42817,0000	14	3,9600	10370	3,9500	12,500	3,9700	12,500
Warrant	NL0012080600	SHELL22.39SPLOPENG	EUR	3,7100	3,7100	3,3500	3783,7500	2	3,4100	1025	3,4000	12,500	3,4200	12,500
Warrant	NL0012461909	SHELL23.55SPLOPENG	EUR	2,5500	2,6200	2,1500	1101,7500	2	2,2400	425	2,2300	12,500	2,2500	12,500
Warrant	NL0012463814	SHELL24.52SPLOPENG	EUR											
Warrant	NL0012472096	SHELL24.75SPLOPENG	EUR	1,3600	1,3600	0,8700	6846,3800	9	1,0400	5763	1,0300	12,500	1,0500	12,500
Warrant	NL0012463806	SHELL25.15SPLOPENG	EUR											
Warrant	NL0012067516	SHELL25.39SPLOPENG	EUR											
Warrant	NL0012468276	SHELL26.99SPLOPENG	EUR											
Warrant	NL0012472104	SHELL27.59SPLOPENG	EUR	1,7200	2,0200	1,7200			2,0200		2,0100	12,500	2,0300	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	5,9500	6,2500	5,9500			6,2500		6,2400	12.500	6,2600	12.500
Warrant	NL0012469407	SHELL34.06SPSOPENG	EUR	8,1900	8,4900	8,1900			8,4900		8,4800	12.500	8,5000	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,4200	4,4200	4,2800			4,2800		4,2800	2.500		
Warrant	NL0006408593	SILVE 9.7SPLOPENG	EUR	6,2100	6,2100	6,0700			6,0700		6,0700	2.500		
Warrant	NL0006408601	SILVE 10.3SPLOPENG	EUR	5,7400	5,7400	5,6100			5,6100		5,6100	2.500	12,0000	184
Warrant	NL0011618384	SILVE 13.1SPLOPENG	EUR	3,5800	3,5800	3,4400			3,4400		3,4300	2.500	3,4500	2.500
Warrant	NL0006425597	SILVE 13.3SPLOPENG	EUR	3,4400	3,4400	3,3000			3,3000		3,3000	2.500		
Warrant	NL0011483482	SILVE 14.1SPLOPENG	EUR	2,8400	2,8400	2,7100			2,7100		2,7000	2.500	2,7200	2.500
Warrant	NL0011483672	SILVE 14.5SPLOPENG	EUR	2,5200	2,5200	2,3800			2,3800		2,3700	5.000	2,3900	5.000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	2,1900	2,1900	2,0500			2,0500		2,0400	5.000	2,0600	5.000
Warrant	NL0012467302	SILVE 15.4SPLOPENG	EUR	1,8800	1,8800	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Warrant	NL0011618301	SILVE 15.4SPLOPENG	EUR	1,8500	1,8500	1,7100			1,7100		1,7000	5.000	1,7200	5.000
Warrant	NL0012467724	SILVE 15.9SPLOPENG	EUR	1,4900	1,4900	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Warrant	NL0012468193	SILVE 16.1SPLOPENG	EUR	0,6900	0,7100	0,5500	21540,0000	8	0,5500	32200	0,5400	10.000	0,5600	10.000
Warrant	NL0012467948	SILVE 16.3SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012473003	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012468185	SILVE 16.5SPLOPENG	EUR											
Warrant	NL0012470934	SILVE 16.8SPLOPENG	EUR											
Warrant	NL0012468391	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	1,9000	2,0400	1,9000			2,0400		2,0300	10.000	2,0500	10.000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	2,7200	2,8600	2,7200			2,8600		2,8500	10.000	2,8700	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,5800	3,7200	3,5800			3,7200		3,7100	10.000	3,7300	10.000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,4800	4,6200	4,4800			4,6200		4,6100	5.000	4,6300	5.000
Warrant	NL0010534822	SILVE 23.3SPSOPENG	EUR	5,2200	5,3700	5,2200			5,3700		5,3600	5.000	5,3800	5.000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,4400	6,5800	6,4400			6,5800		6,5700	2.500	6,5900	2.500
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,4300	7,5800	7,4300			7,5800		7,5700	2.500	7,5900	2.500
Warrant	NL0011485875	SILVE12.86SPLOPENG	EUR	3,3300	3,3300	3,1900			3,1900		3,1800	2.500	3,2000	2.500
Warrant	NL0011481973	SILVE13.19SPLOPENG	EUR	3,0500	3,0500	2,9100			2,9100		2,9000	2.500	2,9200	2.500
Warrant	NL0011365903	SILVE13.53SPLOPENG	EUR	2,7600	2,7600	2,6200			2,6200		2,6100	2.500	2,6300	2.500
Warrant	NL0011305065	SILVE13.88SPLOPENG	EUR	2,5100	2,5100	2,3700	750,0000	1	2,3700	300	2,3600	10.000	2,3800	10.000
Warrant	NL0011299003	SILVE14.23SPLOPENG	EUR	2,2100	2,2100	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Warrant	NL0011486774	SILVE14.59SPLOPENG	EUR	1,9500	1,9900	1,8100	437,8000	1	1,8100	220	1,8000	10.000	1,8200	10.000
Warrant	NL0011617675	SILVE14.96SPLOPENG	EUR	1,6500	1,6700	1,5100	167,0000	1	1,5100	100	1,5000	10.000	1,5200	10.000
Warrant	NL0011618343	SILVE15.33SPLOPENG	EUR	1,3100	1,3100	1,1700	544,5000	2	1,1700	450	1,1600	10.000	1,1800	10.000
Warrant	NL0012075824	SILVE15.71SPLOPENG	EUR	1,0500	1,0900	0,9100	6360,7000	9	0,9100	5906	0,9000	10.000	0,9200	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	0,4700	0,6100	0,4700			0,6100		0,6000	10.000	0,6200	10.000
Warrant	NL0012463467	SILVE17.38SPSOPENG	EUR											
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPSOPENG	EUR	0,8200	0,9600	0,8200			0,9600		0,9500	10.000	0,9700	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPSOPENG	EUR	1,2300	1,3700	1,2300			1,3700		1,3600	10.000	1,3800	10.000
Warrant	NL0011860275	SILVE18.75SPSOPENG	EUR	1,5700	1,7100	1,5700			1,7100		1,7000	10.000	1,7200	10.000
Warrant	NL0011856489	SILVE19.23SPSOPENG	EUR	2,0000	2,1400	2,0000			2,1400		2,1300	10.000	2,1500	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.72SPSOPENG	EUR	2,3500	2,4900	2,3500			2,4900		2,4800	10.000	2,5000	10.000
Warrant	NL0011851308	SILVE20.23SPSOPENG	EUR	2,7500	2,9000	2,7500			2,9000		2,8900	10.000	2,9100	10.000
Warrant	NL0011846647	SILVE20.74SPSOPENG	EUR	3,1700	3,3100	3,1700			3,3100		3,3000	10.000	3,3200	10.000
Warrant	NL0010587226	SILVE21.28SPSOPENG	EUR	3,6000	3,7400	3,6000			3,7400		3,7300	10.000	3,7500	10.000
Warrant	NL0010358719	SILVE25.14SPSOPENG	EUR	6,7000	6,8400	6,7000			6,8400		6,8300	2.500	6,8500	2.500
Warrant	NL0011848742	SILVE25.77SPSOPENG	EUR	7,2000	7,3500	7,2000			7,3500		7,3400	2.500	7,3600	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	25,3900	25,3900	25,2700			25,2700		25,2400	1.000	25,2900	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	NL0011618889	SOGEN 20.65PLOPENG	EUR	27,5900	27,5900	27,4700			27,4700		27,4400	1.000	27,4900	1.000
Warrant	NL0011212576	SOGEN 51.85PSOPENG	EUR											
Warrant	DE000CV4ZGD0	SOLVA 110C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	6.000	0,3100	6.000
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	7.500	0,0400	7.500
Warrant	NL0009112507	SOLVA 42.65PLOPENG	EUR	71,8900	72,6900	71,8900			72,6900		72,5900	1.000	72,7900	1.000
Warrant	NL0010201976	SOLVA 64.45PLOPENG	EUR	51,6000	52,4000	51,6000			52,4000		52,3000	1.000	52,5000	1.000
Warrant	NL0011621586	SOLVA 70.75PLOPENG	EUR	45,7200	46,5200	45,7200			46,5200		46,4200	1.000	46,6200	1.000
Warrant	NL0011851001	SOLVA 84.85PLOPENG	EUR	32,6000	33,4000	32,6000			33,4000		33,3000	1.000	33,5000	1.000
Warrant	NL0011855333	SOLVA 92.85PLOPENG	EUR	25,1400	25,9400	25,1400			25,9400		25,8400	1.000	26,0400	1.000
Warrant	NL0012064646	SOLVA101.55PLOPENG	EUR	17,1200	17,9200	17,1200			17,9200		17,8200	1.000	18,0200	1.000
Warrant	NL0011199286	SOLVA122.55PSOPENG	EUR											
Warrant	NL0006427619	SP500 3145PLOPENG	EUR	19,3300	19,3300	19,3300			19,3300		19,3300	500		
Warrant	NL0009107200	SP500 7375PLOPENG	EUR											
Warrant	NL0009882281	SP500 10585PLOPENG	EUR	13,5500	13,5500	13,5500			13,5500		13,5300	500	13,5600	500
Warrant	NL0009906999	SP500 12285PLOPENG	EUR	12,2300	12,2300	12,2300			12,2300		12,2100	500	12,2400	500
Warrant	NL0010203741	SP500 12965PLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6800	500	11,7100	500
Warrant	NL0010354338	SP500 14195PLOPENG	EUR	10,4300	10,4300	10,4300			10,4300		10,4100	500	10,4400	500
Warrant	NL0010352084	SP500 14505PLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4700	500	10,5000	500
Warrant	NL0010354296	SP500 15215PLOPENG	EUR	9,6100	9,6100	9,6100			9,6100		9,5900	500	9,6200	500
Warrant	NL0010362919	SP500 15335PLOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	500	9,8800	500
Warrant	NL0010466140	SP500 15725PLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	5.000	9,2200	5.000
Warrant	NL0010527669	SP500 16195PLOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1800	5.000	9,2100	5.000
Warrant	NL0010543898	SP500 16615PLOPENG	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	5.000	8,5000	5.000
Warrant	NL0010545067	SP500 16985PLOPENG	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	5.000	8,2100	5.000
Warrant	NL0010584215	SP500 17295PLOPENG	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	5.000	8,3500	5.000
Warrant	NL0010585436	SP500 17355PLOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,8700	5.000	7,9000	5.000
Warrant	NL0010679551	SP500 17735PLOPENG	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	5.000	7,6000	5.000
Warrant	NL0010679353	SP500 17865PLOPENG	EUR	7,9000	7,9000	7,9000			7,9000		7,8800	5.000	7,9100	5.000
Warrant	NL0010681037	SP500 18125PLOPENG	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	10.000	7,2900	10.000
Warrant	NL0011492525	SP500 18235PLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	5.000	7,6100	5.000
Warrant	NL0011492541	SP500 18265PLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	10.000	7,1800	10.000
Warrant	NL0011620455	SP500 18535PLOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	10.000	6,9700	10.000
Warrant	NL0011621271	SP500 18615PLOPENG	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	5.000	7,3100	5.000
Warrant	NL0011620646	SP500 18805PLOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	10.000	6,7500	10.000
Warrant	NL0011621917	SP500 18945PLOPENG	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	10.000	6,6400	10.000
Warrant	NL0011621693	SP500 19005PLOPENG	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	10.000	7,0100	10.000
Warrant	NL0011622600	SP500 19085PLOPENG	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	10.000	6,5300	10.000
Warrant	NL0011623756	SP500 19365PLOPENG	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	25.000	6,3000	25.000
Warrant	NL0011618608	SP500 19395PSOPENG	EUR											
Warrant	NL0011624424	SP500 19405PLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	10.000	6,7000	10.000
Warrant	NL0011624150	SP500 19505PLOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	25.000	6,1900	25.000
Warrant	NL0011625215	SP500 19645PLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	25.000	6,0800	25.000
Warrant	NL0011625843	SP500 19795PLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	25.000	5,9600	25.000
Warrant	NL0011625892	SP500 19915PLOPENG	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	25.000	6,2900	25.000
Warrant	NL0011626270	SP500 19935PLOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	25.000	5,8500	25.000
Warrant	NL0011626858	SP500 20075PLOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25.000	5,7300	25.000
Warrant	NL0011845706	SP500 20225PLOPENG	EUR	5,5100	5,6000	5,5100	2038,7000	1	5,6000	370	5,5800	25.000	5,6100	25.000
Warrant	NL0011845987	SP500 20425PLOPENG	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	25.000	5,9000	25.000
Warrant	NL0011846068	SP500 20525PLOPENG	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	25.000	5,3800	25.000
Warrant	NL0011847835	SP500 20815PLOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	25.000	5,1400	25.000
Warrant	NL0011848155	SP500 20955PLOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	25.000	5,4900	25.000
Warrant	NL0011848288	SP500 20965PLOPENG	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	25.000	5,0200	25.000
Warrant	NL0011859970	SP500 21115PLOPENG	EUR	4,9200	4,9200	4,8900	492,0000	1	4,8900	100	4,8700	25.000	4,9000	25.000
Warrant	NL0011860820	SP500 21265PLOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	50.000	4,7700	50.000
Warrant	NL0011861075	SP500 21425PLOPENG	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	50.000	4,6500	50.000
Warrant	NL0011861356	SP500 21495PLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	50.000	5,0700	50.000
Warrant	NL0011861091	SP500 21575PLOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	50.000	4,5300	50.000
Warrant	NL0011861497	SP500 21735PLOPENG	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	50.000	4,4000	50.000
Warrant	NL0011862818	SP500 21885PLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	50.000	4,2800	50.000
Warrant	NL0011862503	SP500 22045PLOPENG	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	50.000	4,6400	50.000
Warrant	NL0012061543	SP500 22045PLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	50.000	4,1500	50.000
Warrant	NL0012063507	SP500 22195PLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	50.000	4,0300	50.000
Warrant	NL0012063945	SP500 22355PLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	50.000	3,9000	50.000
Warrant	NL0012065668	SP500 22515PLOPENG	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	50.000	3,7700	50.000
Warrant	NL0012062434	SP500 22615PLOPENG	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	50.000	4,2000	50.000
Warrant	NL0012066112	SP500 22845PLOPENG	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	50.000	3,5100	50.000
Warrant	NL0012066153	SP500 23005PLOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	50.000	3,3800	50.000
Warrant	NL0012066377	SP500 23165PLOPENG	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	50.000	3,2500	50.000
Warrant	NL0012066518	SP500 23185PLOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	50.000	3,7500	50.000
Warrant	NL0012068365	SP500 23335PLOPENG	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	50.000	3,1200	50.000
Warrant	NL0012073076	SP500 23505PLOPENG	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	50.000	2,9800	50.000
Warrant	NL0012073753	SP500 23665PLOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	50.000	2,8500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012077705	SP500 2377SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	50.000	3,2900	50.000
Warrant	NL0012076087	SP500 2382SPLOPENG	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	50.000	2,7200	50.000
Warrant	NL0012076590	SP500 2399SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	50.000	2,5900	50.000
Warrant	NL0012077515	SP500 2416SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	50.000	2,4500	50.000
Warrant	NL0012080295	SP500 2433SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	50.000	2,3100	50.000
Warrant	NL0012077739	SP500 2437SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	50.000	2,8300	50.000
Warrant	NL0012081194	SP500 2450SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	50.000	2,1700	50.000
Warrant	NL0012462618	SP500 2468SPLOPENG	EUR	2,0900	2,0900	2,0800	1463,0000	1	2,0800	700	2,0600	50.000	2,0900	50.000
Warrant	NL0012462600	SP500 2485SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	50.000	1,9500	50.000
Warrant	NL0012462451	SP500 2498SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	50.000	2,3500	50.000
Warrant	NL0012463707	SP500 2503SPLOPENG	EUR	1,7800	1,8000	1,7800	178,0000	1	1,8000	100	1,7800	50.000	1,8100	50.000
Warrant	NL0012465595	SP500 2520SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	50.000	1,6600	50.000
Warrant	NL0012472906	SP500 2538SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	50.000	1,4700	50.000
Warrant	NL0012466577	SP500 2538SPLOPENG	EUR											
Warrant	NL0012473250	SP500 2556SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	50.000	1,3300	50.000
Warrant	NL0012466627	SP500 2556SPLOPENG	EUR											
Warrant	NL0012465488	SP500 2560SPLOPENG	EUR											
Warrant	NL0012473235	SP500 2561SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	50.000	1,8600	50.000
Warrant	NL0012473243	SP500 2573SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	50.000	1,1900	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	0,3500	0,4400	0,2600	14075,0000	10	0,3200	40000	0,3100	2.500	0,3300	50.000
Warrant	NL0012472583	SP500 2753SPLOPENG	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	50.000	1,0600	50.000
Warrant	NL0012471155	SP500 2757SPLOPENG	EUR											
Warrant	NL0012471072	SP500 2760SPLOPENG	EUR											
Warrant	NL0012069215	SP500 2760SPLOPENG	EUR											
Warrant	NL0012472013	SP500 2762SPLOPENG	EUR	0,4500	0,4800	0,4500	450,0000	1	0,4800	1000	0,4600	50.000	0,4900	50.000
Warrant	NL0012466635	SP500 2767SPLOPENG	EUR											
Warrant	NL0012472021	SP500 2781SPLOPENG	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	50.000	0,6400	50.000
Warrant	NL0012472039	SP500 2801SPLOPENG	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	50.000	0,8000	50.000
Warrant	NL0012466825	SP500 2806SPLOPENG	EUR											
Warrant	NL0012472047	SP500 2821SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	50.000	0,9600	50.000
Warrant	NL0012466833	SP500 2825SPLOPENG	EUR											
Warrant	NL0012469811	SP500 2826SPLOPENG	EUR											
Warrant	NL0012472054	SP500 2841SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	50.000	1,1200	50.000
Warrant	NL0012466973	SP500 2845SPLOPENG	EUR											
Warrant	NL0012467625	SP500 2865SPLOPENG	EUR											
Warrant	NL0012468805	SP500 2880SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	50.000	1,4400	50.000
Warrant	NL0012080881	SP500 2897SPLOPENG	EUR	2,1600	2,2200	2,1600	648,0000	1	2,2200	300	2,2000	50.000	2,2300	50.000
Warrant	NL0012468813	SP500 2900SPLOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	50.000	1,6000	50.000
Warrant	NL0012469308	SP500 2921SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	50.000	1,7600	50.000
Warrant	NL0012469316	SP500 2941SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	50.000	1,9300	50.000
Warrant	NL0012471080	SP500 2962SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	50.000	2,0900	50.000
Warrant	NL0012465496	SP500 2969SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	50.000	2,8300	50.000
Warrant	NL0012471098	SP500 2983SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	50.000	2,2600	50.000
Warrant	NL0012466734	SP500 3120SPLOPENG	EUR	4,0100	4,0700	4,0100	401,0000	1	4,0700	100	4,0500	50.000	4,0800	50.000
Warrant	NL0012467252	SP500 3199SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	50.000	4,7300	50.000
Warrant	NL0012469829	SP500 3279SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	50.000	5,3900	50.000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	23,3900	23,5300	23,3900			23,5300		23,5300	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	17,8000	17,9300	17,8000			17,9300		17,9300	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	15,6600	15,7900	15,6600			15,7900		15,6900	2.500	15,8900	2.500
Warrant	NL0010463147	SVT 1086SPLOPENG	EUR	8,4400	8,4400	8,1300			8,1300		8,0800	5.000	8,1800	5.000
Warrant	NL0010459319	SVT 1321SPLOPENG	EUR	6,0100	6,0100	5,6900			5,6900		5,6400	5.000	5,7400	1.000
Warrant	NL0010592929	TBOND 121SPLOPENG	EUR	21,5400	21,8000	21,5400			21,8000		21,7600	1.000	21,8400	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	19,5600	19,8200	19,5600			19,8200		19,7800	1.000	19,8600	1.000
Warrant	NL0010535290	TBOND 126SPLOPENG	EUR	17,5000	17,7600	17,5000			17,7600		17,7200	1.000	17,8000	1.000
Warrant	NL0009878602	TBOND 133SPLOPENG	EUR	12,1000	12,3600	12,1000			12,3600		12,3200	1.000	12,4000	1.000
Warrant	NL0010599999	TBOND 136SPLOPENG	EUR	9,9600	10,2200	9,9600			10,2200		10,1800	1.000	10,2600	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	5,5900	5,8400	5,5900			5,8400		5,8000	2.500	5,8800	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	NL0012472450	TBOND 149SPSOPENG	EUR	8,2200	8,2200	7,9800			7,9800		7,9400	1.000	8,0200	1.000
Warrant	NL0012075964	TBOND 150SPLOPENG	EUR											
Warrant	NL0012079099	TBOND 158SPSOPENG	EUR	15,9700	16,2000	15,7200	226,8000	1	15,7200	14	15,6800	1.000	15,7600	1.000
Warrant	NL0011850706	TBOND 163SPSOPENG	EUR	20,0500	20,3100	19,8100	20310,0000	1	19,8100	1000	19,7700	1.000	19,8500	1.000
Warrant	NL0011845136	TBOND 165SPSOPENG	EUR	21,6700	21,6700	21,4300			21,4300		21,3900	1.000	21,4700	1.000
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1.500	0,3100	1.500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0800	0,0800	0,0700	1200,0000	2	0,0700	15000	0,0600	1.500	0,0700	1.500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400		18,7400	1.000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	18,1600	18,1600	18,1600			18,1600		18,1600	1.000		
Warrant	NL0010588653	TESLA 123SPLOPENG	EUR	17,5200	17,5200	17,5200			17,5200		17,5200	1.000		
Warrant	NL0010591749	TESLA 132SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000		16,9000	1.000		
Warrant	NL0010592549	TESLA 141SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,2300	2.500	22,0000	335
Warrant	NL0011621651	TESLA 161SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400		14,7400	5.000		
Warrant	NL0011621842	TESLA 173SPLOPENG	EUR	13,9200	13,9200	13,9200			13,9200		13,9200	5.000		
Warrant	NL0011622444	TESLA 185SPLOPENG	EUR	13,0400	13,0400	13,0400			13,0400		13,0400	5.000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	10.000	6,1200	10.000
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	60.000	3,9200	59.500
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	10.000	4,9100	10.000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	60.000	2,4900	60.000
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	125	0,9500	125
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	150	0,2300	150
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	150	0,0500	150
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	10,4300	10,5700	10,4300			10,5700		10,5400	1.000	10,6000	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	5,5800	5,7200	5,5800			5,7200		5,6900	2.500	5,7500	2.500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR	3,5700	3,7100	3,5700			3,7100		3,6800	2.500	3,7400	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR											
Warrant	NL0012472443	TN10 123SPSOPENG	EUR	5,6300	5,6300	5,4900			5,4900		5,4600	1.000	5,5200	1.000
Warrant	NL0012465611	TN10 125SPSOPENG	EUR	7,7100	7,7100	7,5700			7,5700		7,5400	1.000	7,6000	1.000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	9,8400	9,8400	9,7000			9,7000		9,6700	1.000	9,7300	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	12,0100	12,0100	11,8800			11,8800		11,8500	1.000	11,9100	1.000
Warrant	NL0011845128	TN10 133SPSOPENG	EUR	14,2300	14,2300	14,0900			14,0900		14,0600	1.000	14,1200	1.000
Warrant	DE000CV4ZFF7	TOMTO 8C 0618Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	500	0,7100	500
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	500	0,1000	500
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	500	0,8400	500
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	500	0,0500	500
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	500	0,2200	500
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	500	0,4100	500
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,1100	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200		5,5200	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	2.500	5,2700	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	2.500	5,0700	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	2.500	4,6700	2.500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	5.000	4,4400	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	5.000	4,1800	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	5.000	3,9100	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	5.000	3,6300	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,3100	3,3200	3,3100			3,3200		3,3000	5.000	3,3300	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	5.000	3,0100	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	10.000	2,6700	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	10.000	2,3000	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	1,9000	1,9100	1,9000			1,9100		1,8900	10.000	1,9200	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	2.500	1,4900	2.500
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR											
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR											
Warrant	NL0012469639	TOMTO 8.1SPLOPENG	EUR											
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	10.000	3,7600	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,4800	5,4800	5,4700			5,4700		5,4500	2.500	5,4800	2.500
Warrant	NL0011849047	TOMTO 6.45SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	10.000	1,5200	10.000
Warrant	NL0012062970	TOMTO10.09SPSOPENG	EUR	2,4300	2,4300	2,4200			2,4200		2,4000	10.000	2,4300	10.000
Warrant	NL0011845227	TOMTO6.027SPLOPENG	EUR	1,9000	2,0200	1,9000	121,2000	1	1,9000	60	1,8800	10.000	1,9100	10.000
Warrant	NL0011859731	TOMTO6.902SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	10.000	1,1100	10.000
Warrant	NL0011860408	TOMTO7.383SPLOPENG	EUR											
Warrant	NL0012472377	TOMTO7.386SPLOPENG	EUR	0,5800	0,5900	0,5800			0,5900		0,5700	2.500	0,6000	2.500
Warrant	NL0012067391	TOMTO7.902SPLOPENG	EUR											
Warrant	NL0012469183	TOMTO8.448SPLOPENG	EUR											
Warrant	NL0012470496	TOMTO8.455SPLOPENG	EUR											
Warrant	NL0010958088	TOTAL 27SPLOPENG	EUR	20,4300	20,4300	19,9200			19,9200		19,6700	5.000	20,1700	5.000
Warrant	NL0012075998	TOTAL 39SPLOPENG	EUR	9,2200	9,2200	8,7100			8,7100		8,4600	5.000	8,9600	5.000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	18,0700	18,0700	17,5600			17,5600		17,3100	5.000	17,8100	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
Warrant	NL0011634365	TOTAL 35.75PLOPENG	EUR	12,3000	12,3000	11,7900			11,7900		11,5400	5,000	12,0400	5,000
Warrant	NL0012473185	TOTAL 42.55PLOPENG	EUR	6,2100	6,2100	5,7000			5,7000		5,6600	5,000	5,7400	5,000
Warrant	NL0010742433	TOTAL 49.95SPLOPENG	EUR	8,1200	8,6300	8,1200			8,6300		8,3800	5,000	8,8800	5,000
Warrant	DE000CV4ZF72	UCB 5 60C 0618Z	EUR											
Warrant	DE000CV4ZF80	UCB 5 80C 0618Z	EUR											
Warrant	NL0010530317	UCB 5 41.25PLOPENG	EUR	28,2700	28,6300	28,2700			28,6300		28,5800	500	28,6800	500
Warrant	NL0010585709	UCB 5 45.35PLOPENG	EUR	24,4800	24,8400	24,4800			24,8400		24,7900	500	24,8900	500
Warrant	NL0010595302	UCB 5 49.85PLOPENG	EUR	20,3400	20,7000	20,3400			20,7000		20,6500	500	20,7500	500
Warrant	NL0010694873	UCB 5 54.65PLOPENG	EUR	15,8200	16,1800	15,8200			16,1800		16,1300	500	16,2300	500
Warrant	NL0009106319	UMICO 45PLOPENG	EUR	86,1300	86,6900	86,1300			86,6900		86,6900	1,000		
Warrant	NL0009234046	UMICO 85PLOPENG	EUR	78,7500	79,3100	78,7500			79,3100		79,2700	1,000	79,3500	1,000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	6,1200	6,1200	6,1200			6,1200		6,0400	1,200	6,1900	1,200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	4,5400	4,5400	4,5400			4,5400		4,4600	1,200	4,6100	1,200
Warrant	DE000CV4ZF82	UMICO 39C 0618Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	2,250	1,7600	2,250
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	2,250	1,5300	2,250
Warrant	DE000CV4ZF50	UMICO 48C 0618Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	4,500	0,5500	4,500
Warrant	NL0009368919	UMICO 9.25PLOPENG	EUR	76,5100	77,0700	76,5100			77,0700		77,0300	1,000	77,1100	1,000
Warrant	NL0010603882	UMICO 11.45PLOPENG	EUR	72,5500	73,1100	72,5500			73,1100		73,0700	1,000	73,1500	1,000
Warrant	NL0010603874	UMICO 12.65PLOPENG	EUR	70,2900	70,8500	70,2900			70,8500		70,8100	1,000	70,8900	1,000
Warrant	NL0010603866	UMICO 13.95PLOPENG	EUR	67,8100	68,3700	67,8100			68,3700		68,3300	1,000	68,4100	1,000
Warrant	NL0011012703	UMICO 15.35PLOPENG	EUR	65,2200	65,7800	65,2200			65,7800		65,7400	1,000	65,8200	1,000
Warrant	NL0011627492	UMICO 18.45PLOPENG	EUR	59,4100	59,9700	59,4100			59,9700		59,9300	1,000	60,0100	1,000
Warrant	NL0011631460	UMICO 20.15PLOPENG	EUR	56,2000	56,7600	56,2000			56,7600		56,7200	1,000	56,8000	1,000
Warrant	NL0012074215	UMICO 28.65PLOPENG	EUR	40,5600	41,1200	40,5600			41,1200		41,0800	1,000	41,1600	1,000
Warrant	NL0012468037	UMICO 33.95PLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.95PLOPENG	EUR											
Warrant	NL0012469043	UMICO 40.35PLOPENG	EUR								3,3500	150		
Warrant	NL0012469050	UMICO 45.65SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	11,3400	11,3400	11,1400			11,1400		11,1300	2,500	11,1500	2,500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	8,7600	8,7600	8,5600			8,5600		8,5500	2,500	8,5700	2,500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	8,0300	8,0300	7,8400			7,8400		7,8300	2,500	7,8500	2,500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	7,2900	7,2900	7,0900			7,0900		7,0800	2,500	7,1000	2,500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	6,2100	6,2100	6,0100			6,0100		6,0000	2,500	6,0200	2,500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	5,0900	5,0900	4,8900			4,8900		4,8800	2,500	4,9000	2,500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	3,9000	3,9000	3,6700	36,7000	1	3,7000	10	3,6900	2,500	3,7100	2,500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	2,6700	2,6700	2,4800			2,4800		2,4700	2,500	2,4900	2,500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR											
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR											
Warrant	NL0011011986	UNIBL 234SPSOPENG	EUR	6,6800	6,8700	6,6800			6,8700		6,8600	2,500	6,8800	2,500
Warrant	NL0011019476	UNIBL 258SPSOPENG	EUR	9,2200	9,4100	9,2200			9,4100		9,4000	2,500	9,4200	2,500
Warrant	NL0012472112	UNIBL 167.SPLOPENG	EUR	2,1900	2,1900	2,0000			2,0000		1,9900	2,500	2,0100	2,500
Warrant	NL0012463830	UNIBL 201.SPLOPENG	EUR											
Warrant	NL0012472385	UNIBL 210.SPSOPENG	EUR	2,4400	2,6300	2,4400			2,6300		2,6200	2,500	2,6400	2,500
Warrant	NL0012472856	UNIBL158.75PLOPENG	EUR	3,0300	3,0300	2,8300			2,8300		2,8200	2,500	2,8400	2,500
Warrant	NL0011858964	UNIBL175.85PLOPENG	EUR	1,3200	1,3200	1,0900	109,0000	1	1,1200	100	1,1100	2,500	1,1300	2,500
Warrant	NL0011856778	UNIBL185.55PLOPENG	EUR											
Warrant	NL0011854609	UNIBL195.65PLOPENG	EUR											
Warrant	NL0012075345	UNIBL225.85SPLOPENG	EUR	4,0200	4,2400	4,0200	848,0000	1	4,2100	200	4,2000	2,500	4,2200	2,500
Warrant	NL0011852751	UNIBL242.85SPSOPENG	EUR	5,7200	5,9100	5,7200			5,9100		5,9000	2,500	5,9200	2,500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	31,3100	31,4500	31,3100			31,4500		31,4300	2,500	31,4700	2,500
Warrant	NL0011362322	UNILV 31SPLOPENG	EUR	14,5500	14,6800	14,5500			14,6800		14,6600	2,500	14,7000	2,500
Warrant	NL0006428914	UNILV 4.95PLOPENG	EUR	38,8400	38,9700	38,8400			38,9700		38,9700	2,500		
Warrant	NL0009108174	UNILV 8.15PLOPENG	EUR	35,8000	35,9300	35,8000			35,9300		35,9300	2,500		
Warrant	NL0009112523	UNILV 11.35PLOPENG	EUR	32,8900	33,0300	32,8900			33,0300		33,0100	2,500	33,0500	2,500
Warrant	NL0009371277	UNILV 14.85PLOPENG	EUR	29,6600	29,7900	29,6600			29,7900		29,7700	2,500	29,8100	2,500
Warrant	NL0009902402	UNILV 18.45PLOPENG	EUR	26,2900	26,4200	26,2900			26,4200		26,4000	2,500	26,4400	2,500
Warrant	NL0010094355	UNILV 19.75PLOPENG	EUR	25,0600	25,1900	25,0600			25,1900		25,1700	2,500	25,2100	2,500
Warrant	NL0010086450	UNILV 21.15PLOPENG	EUR	23,7800	23,9100	23,7800			23,9100		23,8900	2,500	23,9300	2,500
Warrant	NL0010202719	UNILV 22.55PLOPENG	EUR	22,4300	22,5700	22,4300			22,5700		22,5500	2,500	22,5900	2,500
Warrant	NL0010688883	UNILV 24.55PLOPENG	EUR	20,6000	20,7300	20,6000			20,7300		20,7100	2,500	20,7500	2,500
Warrant	NL0010942538	UNILV 26.65PLOPENG	EUR	18,6700	18,8100	18,6700			18,8100		18,7900	2,500	18,8300	2,500
Warrant	NL0010966727	UNILV 28.85PLOPENG	EUR	16,6400	16,7800	16,6400			16,7800		16,7600	2,500	16,8000	2,500
Warrant	NL0011363155	UNILV 31.15PLOPENG	EUR	12,3900	12,5200	12,3900			12,5200		12,5000	2,500	12,5400	2,500
Warrant	NL0011374400	UNILV 33.55PLOPENG	EUR	12,2900	12,4200	12,2900			12,4200		12,4000	2,500	12,4400	2,500
Warrant	NL0012062921	UNILV 35.95PLOPENG	EUR	9,9800	10,1100	9,9800			10,1100		10,0900	2,500	10,1300	2,500
Warrant	NL0012068043	UNILV 41.45PLOPENG	EUR	4,9200	5,0600	4,9200			5,0600		5,0400	2,500	5,0800	2,500
Warrant	NL0012069959	UNILV 44.75PLOPENG	EUR											
Warrant	NL0012470983	UNILV 47.25SPSOPENG	EUR	7,8600	7,8600	7,7200			7,7200		7,7000	2,500	7,7400	2,500
Warrant	NL0010595567	UNILV19.25SPLOPENG	EUR	24,2400	24,3700	24,2400			24,3700		24,3500	2,500	24,3900	2,500
Warrant	NL0010586822	UNILV20.54SPLOPENG	EUR	22,9500	23,0800	22,9500			23,0800		23,0600	2,500	23,1000	2,500
Warrant	NL0010586814	UNILV21.92SPLOPENG	EUR	21,5700	21,7000	21,5700			21,7000		21,6800	2,500	21,7200	2,500
Warrant	NL0010586806	UNILV23.38SPLOPENG	EUR	20,1100	20,2500	20,1100			20,2500		20,2300	2,500	20,2700	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010688701	UNILV24.81SPLOPENG	EUR	18,6800	18,8100	18,6800			18,8100		18,7900	2,500	18,8300	2,500
Warrant	NL0010941019	UNILV26.29SPLOPENG	EUR	17,2000	17,3300	17,2000			17,3300		17,3100	2,500	17,3500	2,500
Warrant	NL0010959458	UNILV27.83SPLOPENG	EUR	15,6600	15,7900	15,6600			15,7900		15,7700	2,500	15,8100	2,500
Warrant	NL0011013222	UNILV29.44SPLOPENG	EUR	14,0500	14,1800	14,0500			14,1800		14,1600	2,500	14,2000	2,500
Warrant	NL0011373253	UNILV32.85SPLOPENG	EUR	10,6500	10,7900	10,6500			10,7900		10,7700	2,500	10,8100	2,500
Warrant	NL0011475868	UNILV34.65SPLOPENG	EUR	8,8100	8,9400	8,8100			8,9400		8,9200	2,500	8,9600	2,500
Warrant	NL0012065403	UNILV36.47SPLOPENG	EUR	7,0300	7,1700	7,0300			7,1700		7,1500	2,500	7,1900	2,500
Warrant	NL0012066187	UNILV38.39SPLOPENG	EUR	5,1200	5,2600	4,9400	172,9000	1	5,2400	35	5,2400	2,500	5,2800	2,500
Warrant	NL0012066294	UNILV40.39SPLOPENG	EUR	3,1200	3,2600	2,9300	7634,0000	4	3,2600	2550	3,2400	2,500	3,2800	2,500
Warrant	NL0012066575	UNILV42.47SPLOPENG	EUR	1,0300	1,1700	0,7500	6563,8000	8	1,1700	7180	1,1500	2,500	1,1900	2,500
Warrant	NL0012069595	UNILV45.01SPLOPENG	EUR											
Warrant	NL0012473060	UNILV46.81SPSOPENG	EUR	3,6800	3,6800	3,5400			3,5400		3,5200	2,500	3,5600	2,500
Warrant	NL0012466056	UNILV50.38SPSOPENG	EUR	7,2500	7,2500	7,1100			7,1100		7,0900	2,500	7,1300	2,500
Warrant	NL0012463939	UNILV54.22SPSOPENG	EUR	11,0800	11,0800	10,9400			10,9400		10,9200	2,500	10,9600	2,500
Warrant	NL0012073654	UNILV58.37SPSOPENG	EUR	15,2300	15,2300	15,0900			15,0900		15,0700	2,500	15,1100	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	22,6100	22,8200	22,6100			22,8200		22,7900	2,500	22,8400	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	12,0000	12,2400	12,0000			12,2400		12,2100	2,500	12,2600	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,3100	9,5600	9,3100			9,5600		9,5300	2,500	9,5800	2,500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	7,8900	8,1400	7,8900			8,1400		8,1100	2,500	8,1600	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,4400	6,6900	6,4400			6,6900		6,6600	2,500	6,7100	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	4,9600	5,2200	4,9600			5,2200		5,1900	2,500	5,2400	2,500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	3,4600	3,7200	3,4600			3,7200		3,6900	2,500	3,7400	2,500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR											
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR											
Warrant	NL0012467294	USJPY 111SPLOPENG	EUR											
Warrant	NL0012063374	USJPY 114SPSOPENG	EUR	7,4900	7,4900	7,2000			7,2000		7,1700	10,000	7,2200	10,000
Warrant	NL0011361365	USJPY 116SPSOPENG	EUR	9,2900	9,2900	8,9900			8,9900		8,9600	2,500	9,0100	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	11,1200	11,1200	10,8100			10,8100		10,7800	2,500	10,8300	2,500
Warrant	NL0011203930	USJPY 121SPSOPENG	EUR	12,9400	12,9400	12,6300			12,6300		12,6000	2,500	12,6500	2,500
Warrant	NL0011289335	USJPY 123SPSOPENG	EUR	14,8000	14,8000	14,4900			14,4900		14,4600	2,500	14,5100	2,500
Warrant	NL0011290101	USJPY 126SPSOPENG	EUR	16,7000	16,7000	16,3800			16,3800		16,3500	2,500	16,4000	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	9,0500	9,2100	9,0500			9,2100		9,1900	5,000	9,2300	5,000
Warrant	NL0010464111	VIVEN 8.25SPLOPENG	EUR	14,3900	14,5500	14,3900			14,5500		14,5300	5,000	14,5700	5,000
Warrant	NL0010535878	VIVEN 11.35SPLOPENG	EUR	11,6000	11,7600	11,6000			11,7600		11,7400	5,000	11,7800	5,000
Warrant	NL0010537791	VIVEN 12.45SPLOPENG	EUR	10,5300	10,6900	10,5300			10,6900		10,6700	5,000	10,7100	5,000
Warrant	NL0012074231	VIVEN 18.15SPLOPENG	EUR	5,2000	5,3600	5,2000			5,3600		5,3400	5,000	5,3800	5,000
Warrant	NL0012080899	VIVEN 19.85SPLOPENG	EUR	3,6800	3,8400	3,6800			3,8400		3,8200	5,000	3,8600	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5000	1,5000	1,4900			1,4900		1,4800	50,000	1,5000	50,000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	50,000	1,4000	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50,000	1,2100	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50,000	1,0400	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,8500	0,8600	0,8400	602,0000	1	0,8400	700	0,8300	50,000	0,8500	50,000
Warrant	NL0009875855	VOPAK 30SPLOPENG	EUR	6,6700	6,6700	6,6600			6,6600		6,6100	2,500	6,7100	2,500
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR											
Warrant	DE000CV4ZFP4	VOPAK 41C 0618Z	EUR											
Warrant	NL0009239672	VOPAK 17.45SPLOPENG	EUR	18,3900	18,3900	18,3800			18,3800		18,3300	2,500	18,4300	2,500
Warrant	NL0009367036	VOPAK 25.15SPLOPENG	EUR	11,2400	11,2400	11,2300			11,2300		11,1800	2,500	11,2800	2,500
Warrant	NL0009766625	VOPAK 27.55SPLOPENG	EUR	9,0400	9,0400	9,0300			9,0300		8,9800	2,500	9,0800	2,500
Warrant	NL0010813366	VOPAK 32.45SPLOPENG	EUR	4,4900	4,4900	4,4800			4,4800		4,4300	2,500	4,5300	2,500
Warrant	NL0012073431	VOPAK 44.85SPLOPENG	EUR	14,0500	14,0500	14,0400			14,0400		13,9900	2,500	14,0900	2,500
Warrant	NL0010967295	VOPAK 50.35SPLOPENG	EUR	20,0400	20,0400	20,0300			20,0300		19,9800	2,500	20,0800	2,500
Warrant	NL0011010194	VOPAK 55.15SPLOPENG	EUR	25,2000	25,2000	25,1900			25,1900		25,1400	2,500	25,2400	2,500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	10,1700	10,1700	9,9100			9,9100		9,8900	5,000	9,9200	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,6600	9,6600	9,4000			9,4000		9,3800	5,000	9,4100	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,1300	9,1300	8,8700			8,8700		8,8500	5,000	8,8800	5,000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	8,5800	8,5800	8,3200			8,3200		8,3000	5,000	8,3300	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,9900	7,9900	7,7300			7,7300		7,7100	5,000	7,7400	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,3600	7,3600	7,1000			7,1000		7,0800	5,000	7,1100	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,6800	6,6800	6,4200			6,4200		6,4000	5,000	6,4300	5,000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	5,9600	5,9600	5,7000			5,7000		5,6800	5,000	5,7100	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,1900	5,1900	4,9300			4,9300		4,9100	5,000	4,9400	5,000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	4,3900	4,3900	4,1300			4,1300		4,1100	2,500	4,1400	2,500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	3,5200	3,5200	3,2600			3,2600		3,2400	2,500	3,2700	2,500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	2,5900	2,5900	2,3300			2,3300		2,3100	250	2,3400	250
Warrant	NL0012468938	VOW 164SPLOPENG	EUR											
Warrant	NL0012469704	VOW 175SPLOPENG	EUR											
Warrant	NL0012467187	VOW 190SPSOPENG	EUR											
Warrant	NL0011195508	VOW 229SPSOPENG	EUR	8,0900	8,3500	8,0900			8,3500		8,3300	5,000	8,3600	5,000
Warrant	NL0009885466	WEREL 85SPLOPENG	EUR	22,9000	22,9000	22,8200			22,8200		22,7700	1,000	22,8700	1,000
Warrant	NL0010468211	WEREL 27SPLOPENG	EUR	5,6500	5,6500	5,5700			5,5700		5,5200	1,000	5,6200	1,000
Warrant	NL0012073399	WEREL 47SPSOPENG	EUR	20,7900	20,8700	20,7900			20,8700		20,8200	2,500	20,9200	2,500
Warrant	NL0009878255	WEREL 14.35SPLOPENG	EUR	17,2100	17,2100	17,1300			17,1300		17,0800	1,000	17,1800	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	NL0010343414	WEREL 22.6SPLOPENG	EUR	9,6300	9,6300	9,5400	9590,0000	2	9,5400	1000	9,4900	1.000	9,5900	1.000
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	3,9400	3,9400	3,8600			3,8600		3,8100	2.500	3,9100	2.500
Warrant	NL0010542569	WEREL 30.7SPLOPENG	EUR											
Warrant	NL0011847470	WEREL 32.6SPLOPENG	EUR											
Warrant	NL0011847637	WEREL 34.6SPLOPENG	EUR											
Warrant	NL0012063218	WEREL 35.1SPLOPENG	EUR											
Warrant	NL0012469654	WEREL 42.7SPLOPENG	EUR	16,1400	16,2200	16,1400			16,2200		16,1700	2.500	16,2700	2.500
Warrant	NL0011198114	WEREL 50.4SPLOPENG	EUR	26,0400	26,1200	26,0400			26,1200		26,0700	1.000	26,1700	1.000
Warrant	NL0010748158	WEREL 56.2SPLOPENG	EUR	32,4000	32,4800	32,4000			32,4800		32,4300	1.000	32,5300	1.000
Warrant	NL0012075501	WEREL36.66SPLOPENG	EUR											
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	37	0,4200	37
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	37	1,4500	37
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	37	0,0900	37
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	23,5000	23,5000	23,2600			23,2600		23,2300	2.500	23,2900	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	20,7400	20,7400	20,5000			20,5000		20,4700	2.500	20,5300	2.500
Warrant	NL0012465116	WOLTE 40SPLOPENG	EUR											
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	28,6500	28,6500	28,4100			28,4100		28,3800	2.500	28,4400	2.500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	25,9400	25,9400	25,7000			25,7000		25,6700	2.500	25,7300	2.500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	22,1800	22,1800	21,9400			21,9400		21,9100	2.500	21,9700	2.500
Warrant	NL0010962593	WOLTE 22.7SPLOPENG	EUR	19,2500	19,2500	19,0100			19,0100		18,9800	2.500	19,0400	2.500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	17,6200	17,6200	17,3800			17,3800		17,3500	2.500	17,4100	2.500
Warrant	NL0011475389	WOLTE 26.3SPLOPENG	EUR	15,9500	15,9500	15,7100			15,7100		15,6800	2.500	15,7400	2.500
Warrant	NL0011622915	WOLTE 30.4SPLOPENG	EUR	12,2500	12,2500	12,0100			12,0100		11,9800	2.500	12,0400	2.500
Warrant	NL0012064604	WOLTE 32.6SPLOPENG	EUR	10,2600	10,2600	10,0200			10,0200		9,9900	2.500	10,0500	2.500
Warrant	NL0012066278	WOLTE 34.9SPLOPENG	EUR	8,1200	8,1200	7,8800			7,8800		7,8500	2.500	7,9100	2.500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	32,2300	32,2300	32,2100			32,2100		32,1700	5.000	32,2400	5.000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	31,2100	31,2100	31,1900			31,1900		31,1500	5.000	31,2200	5.000
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	27,6600	27,6600	27,6400			27,6400		27,6000	5.000	27,6700	5.000