

DONDERDAG 8 MAART 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 58.96TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	5.000	2,9200	5.000
Certificate	DE000CE6EU80	1COV 66.93TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	5.000	2,1200	5.000
Certificate	DE000CE6F8E6	1COV 75.91TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	5.000	1,2300	5.000
Certificate	NL0011046453	AABA 27.1TL OPENH	EUR	40,8100	40,8100	40,8100			40,8100		40,8100	3.000		
Certificate	NL0010653960	AABA 27.8TL OPENB	EUR	40,7300	40,7300	40,7300			40,7300		40,7300	1.000		
Certificate	NL0011729926	AABA 35.6TL OPENH	EUR	34,3600	34,3600	34,3600			34,3600		34,3600	3.000		
Certificate	NL0011732623	AABA 36.5TL OPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,6600	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	23,9500	24,7900	23,9500			24,7900		24,7500	2.000	24,8300	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	19,1600	19,1600	19,1600			19,1600		18,9100	100	19,4000	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	14,8200	14,8200	14,8200			14,8200		14,7800	100	14,8500	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	14,1000	14,1000	14,1000			14,1000		13,8500	100	14,3400	100
Certificate	NL0012196646	AALB 31TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,7800	2.000	15,8800	2.000
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	12,0900	12,0900	12,0900			12,0900		11,8400	100	12,3300	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	1,0100	1,0700	1,0100	40,4000	1	1,0700	40	1,0400	1.000	1,0900	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000		10,9600	100	11,0300	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,4800	100	8,9700	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0200	100	10,0900	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,5700	100	8,0600	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1500	100	7,2200	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,4800	100	5,9700	100
Certificate	DE000CY52V18	AALB 42TS OPENC	EUR											
Certificate	DE000CY52V26	AALB 44TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		0,9900	100	1,4800	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7600	100	4,8300	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,7100	100	3,2000	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,7600	100	5,2500	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9100	100	6,9800	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,6100	100	7,1000	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8600	100	8,9300	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400		11,8900	100	12,3800	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR											
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR											
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR											
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	25,8200	26,6600	25,8200			26,6600		26,6200	2.000	26,7000	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	23,0000	23,8400	23,0000			23,8400		23,8000	2.000	23,8800	2.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	21,0900	21,9300	21,0900			21,9300		21,8900	2.000	21,9700	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	19,2400	20,0800	19,2400			20,0800		20,0400	2.000	20,1200	2.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	17,4000	18,2400	17,4000			18,2400		18,2000	2.000	18,2800	2.000
Certificate	DE000CD648R4	AALB 29.7TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,7200	50	13,9100	50
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	15,5500	16,3900	15,5500			16,3900		16,3500	2.000	16,4300	2.000
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	11,8300	12,6700	11,8300			12,6700		12,6300	2.000	12,7100	2.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	10,0500	10,8900	10,0500			10,8900		10,8500	2.000	10,9300	2.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	8,1800	9,0200	8,1800			9,0200		8,9800	2.000	9,0600	2.000
Certificate	NL0012771653	AALB 41.5TS OPENB	EUR											
Certificate	NL0012682793	AALB 43.5TS OPENB	EUR	7,1900	7,1900	6,3300			6,3300		6,2900	2.000	6,3700	2.000
Certificate	NL0012582464	AALB 44.7TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8400	2.000	7,9400	2.000
Certificate	NL0012503833	AALB 45.5TS OPENB	EUR	9,4700	9,4700	8,6100			8,6100		8,5700	2.000	8,6500	2.000
Certificate	NL0012498646	AALB 45.7BS OPENB	EUR	3,5400	3,5400	2,6800			2,6800		2,6400	2.500	2,7100	2.500
Certificate	NL0012698112	AALB 47.5TS OPENB	EUR	11,7600	11,7600	10,9000			10,9000		10,8600	2.000	10,9400	2.000
Certificate	NL0011409776	AALB 15.59TL OPENH	EUR	29,5400	29,5400	29,5400			29,5400		29,4900	2.000	29,5900	2.000
Certificate	NL0011442926	AALB 20.17BL OPENB	EUR	22,7900	23,6300	22,7900			23,6300		23,5900	2.500	23,6600	2.500
Certificate	DE000CR4H864	AALB 20.95TL OPENZ	EUR	22,5600	22,5600	22,5600			22,5600		22,4600	50	22,6500	50
Certificate	NL0011409743	AALB 22.87TL OPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0100	2.000	23,1100	2.000
Certificate	NL0011442942	AALB 23.36BL OPENB	EUR	19,5900	20,4300	19,5900			20,4300		20,3900	2.500	20,4600	2.500
Certificate	NL0011409735	AALB 23.91TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,0800	2.000	22,1800	2.000
Certificate	NL0011891981	AALB 24.82TL OPENH	EUR	21,3300	21,3300	21,3300			21,3300		21,2800	2.000	21,3800	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	NL0011891973	AALB 25.33TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8200	2,000	20,9200	2,000
Certificate	DE000CR6XQQ7	AALB 26.23TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,1900	50	17,3800	50
Certificate	NL0011926613	AALB 26.32TL OPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9400	2,000	20,0400	2,000
Certificate	NL0011993340	AALB 27.14TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2100	2,000	19,3100	2,000
Certificate	NL0011993332	AALB 27.66TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7500	2,000	18,8500	2,000
Certificate	DE000CD627X6	AALB 27.72TL OPENZ	EUR	15,8000	15,8000	15,8000			15,8000		15,7000	50	15,8900	50
Certificate	NL0012029490	AALB 28.06BL OPENB	EUR	14,8900	15,7300	14,8900	1554,0000	1	15,7300	100	15,6900	2,500	15,7600	2,500
Certificate	NL0011993324	AALB 28.17TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3000	2,000	18,4000	2,000
Certificate	NL0012051296	AALB 29.18TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4000	2,000	17,5000	2,000
Certificate	NL0012100010	AALB 29.61BL OPENB	EUR	13,3500	13,3500	13,3500			13,3500					
Certificate	DE000CE6BTF5	AALB 31.69TL OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,7400	50	11,9300	50
Certificate	NL0012114615	AALB 32.68BL OPENB	EUR	10,2700	11,1100	10,2700			11,1100		11,0700	2,500	11,1400	2,500
Certificate	NL0012199137	AALB 33.04TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		13,9600	2,000	14,0600	2,000
Certificate	DE000CE6BW40	AALB 33.67TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,7600	50	9,9500	50
Certificate	NL0012117154	AALB 34.22BL OPENB	EUR	8,7300	9,5700	8,7300	144842,1000	10	9,5700	16199	9,5300	2,500	9,6000	2,500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	8,6500	8,6500	8,6500			8,6500		8,6100	2,500	8,6800	2,500
Certificate	NL0012305205	AALB 35.04TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,1900	2,000	12,2900	2,000
Certificate	DE000CE6E3N9	AALB 35.66TL OPENZ	EUR	1,4900	1,5700	1,4900	4556,1000	5	1,5700	3040	1,5500	350	1,5900	350
Certificate	NL0012279061	AALB 35.74BL OPENB	EUR	7,2100	8,0500	7,2100			8,0500		8,0100	2,500	8,0800	2,500
Certificate	NL0012371686	AALB 35.74TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5600	2,000	11,6600	2,000
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.26BL OPENB	EUR	5,6900	6,5300	5,6900			6,5300		6,4900	2,500	6,5600	2,500
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	2,500	6,3300	2,500
Certificate	NL0012439350	AALB 37.75TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,7800	2,000	9,8800	2,000
Certificate	DE000CE6ETA0	AALB 38.15TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	350	1,1000	350
Certificate	NL0012495006	AALB 38.76BL OPENB	EUR											
Certificate	NL0012771927	AALB 38.76BL OPENB	EUR	4,2000	5,0400	4,2000	3052,0000	1	5,0400	700	5,0000	2,500	5,0700	2,500
Certificate	NL0012567861	AALB 38.77TL OPENH	EUR											
Certificate	NL0012590889	AALB 38.91TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7500	2,000	8,8500	2,000
Certificate	LU1696586848	AALB 39.36TCIOPENS	EUR											
Certificate	NL0012581813	AALB 39.75TL OPENH	EUR											
Certificate	NL0012591572	AALB 39.91TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8600	2,000	7,9600	2,000
Certificate	NL0012586325	AALB 40.04TS OPENH	EUR											
Certificate	LU1719406131	AALB 40.09TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,6400	625	3,8500	625
Certificate	NL0012772610	AALB 40.26BL OPENB	EUR	2,7000	3,5400	2,7000			3,5400		3,5000	2,500	3,5700	2,500
Certificate	LU1719346212	AALB 40.26TCIOPENS	EUR											
Certificate	NL0012587992	AALB 40.91TS OPENH	EUR											
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	LU1719388487	AALB 41.51TCIOPENS	EUR											
Certificate	NL0012771075	AALB 41.73BS OPENB	EUR											
Certificate	NL0012580419	AALB 42.69TS OPENH	EUR											
Certificate	LU1696508453	AALB 42.83TCIOPENS	EUR								0,4200	2,500	0,5000	2,500
Certificate	NL0012682314	AALB 43.71BS OPENB	EUR	1,5500	1,5500	0,6900	3130,0000	2	0,6900	3000	0,6500	2,500	0,7200	2,500
Certificate	NL0012536403	AALB 45.65TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9100	2,000	9,0100	2,000
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,4900	625	2,7000	625
Certificate	DE000CE6ETB8	AALB 46.44TS OPENZ	EUR	0,7700	0,7700	0,6700	2224,0000	2	0,6700	3200	0,6500	350	0,6900	350
Certificate	NL0012507297	AALB 47.68BS OPENB	EUR	5,5200	5,5200	4,6600			4,6600		4,6200	2,500	4,6900	2,500
Certificate	NL0012530968	AALB 48.07TS OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,6900	2,000	11,7900	2,000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	2,500	5,6400	2,500
Certificate	NL0012699110	AALB 49.68BS OPENB	EUR	7,5100	7,5100	6,6500			6,6500		6,6100	2,500	6,6800	2,500
Certificate	DE000CV42027	AALB 51.42TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	350	1,6800	350
Certificate	NL0012521959	AALB 51.91TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,0700	2,000	16,1700	2,000
Certificate	NL0012523815	AALB 51.95TS OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1100	2,000	16,2100	2,000
Certificate	DE000CN6J166	ABB 15.9TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	37,500	1,2600	37,500
Certificate	DE000CD62K55	ABB 19.4TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7000	7,500	3,8900	7,500
Certificate	DE000CN4ARJ8	ABB 12.88TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	75,000	0,9300	75,000
Certificate	DE000CK6V1W0	ABB 14.79TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5000	7,500	7,6900	7,500
Certificate	DE000CN6KSV4	ABB 16.84TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8100	7,500	6,0000	7,500
Certificate	DE000CN6L329	ABB 17.88TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	37,500	0,9200	37,500
Certificate	DE000CE6BEC4	ABB 21.35TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	37,500	0,3300	37,500
Certificate	DE000CE6EW21	ABB 22.51TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBV 41.48TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1500	100,000		
Certificate	DE000CV52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CV52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CV52SJ5	ABLIZ 85TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	35,000	0,7800	35,000
Certificate	DE000CV52SK3	ABLIZ 95TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	35,000	1,5900	35,000
Certificate	DE000CN6KY55	ABLIZ29.12TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8800	90,000		
Certificate	DE000CN6KZ21	ABLIZ33.44TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,2200	90,000		
Certificate	DE000CV4ZJX2	ABXL 23TL OPENZ	EUR	4,6600	4,6600	4,6600	2330,0000	1	4,6600	500				
Certificate	DE000CN6G5T0	ABXL 6.7TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 10.1TL OPENZ	EUR										7,0500	1,000

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Certificate	DE000CD63BF0	ABXL 4.81TL OPENZ	EUR											
Certificate	DE000CNGIEN3	ABXL 5.43TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.26TL OPENZ	EUR											
Certificate	DE000CN6FSH3	ABXL 8.54TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABXL 9.09TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.56TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.68TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.24TL OPENZ	EUR											
Certificate	DE000CE6EOP0	ABXL 11.81TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABXL 13.48TL OPENZ	EUR										6,4400	3.300
Certificate	DE000CE6F4U1	ABXL 14.32TL OPENZ	EUR											
Certificate	DE000CE6EZD1	ABXL 15.17TL OPENZ	EUR											
Certificate	DE000CE6F6T8	ABXL 16.29TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABXL 17.41TL OPENZ	EUR											
Certificate	DE000CV4YPU8	ABXL 18.53TL OPENZ	EUR											
Certificate	DE000CV4ZJW4	ABXL 20.75TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,5000	113,8000	113,5000			113,8000		113,3000	100.000	114,3000	100.000
Certificate	NL0011420633	ABN 6TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5500	2.000	19,6500	2.000
Certificate	NL0011420559	ABN 13TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0400	2.000	13,1400	2.000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,4000	2.500	11,6100	2.500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0500	2.500	10,1200	2.500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,5300	2.500	9,7400	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,3700	2.500	8,5800	2.500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1400	2.500	8,2100	2.500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	2.000	1,0700	2.000
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	2.500	0,9400	2.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	2.500	6,2900	2.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,3400	2.500	6,5500	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,3400	2.500	4,5500	2.500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	2.500	4,3800	2.500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	2.500	2,4900	2.500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	1,3200	1,6200	1,3200	330,0000	1	1,6200	250	1,5100	2.500	1,7200	2.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,9600	25,9600	25,9600			25,9600		25,8900	750	26,0200	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,7000	25,7000	25,7000			25,7000		25,6200	500	25,7700	500
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	2.500	2,4600	2.500
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,3900	2.500	1,6000	2.500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,8200	25,8200	25,8200			25,8200		25,7500	750	25,8800	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,5300	25,5300	25,5300			25,5300		25,4500	500	25,6100	500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,3500	2.500	3,5600	2.500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,4900	2.500	4,5600	2.500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	26,0900	26,0900	26,0900			26,0900		26,0100	500	26,1600	500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	2.000	1,0100	2.000
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	2.000	1,1500	2.000
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3400	2.500	6,4100	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,7900	2.500	6,0000	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,1800	2.500	7,3900	2.500
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6100	2.500	8,6800	2.500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,2900	2.500	9,5000	2.500
Certificate	DE000CY52LW3	ABN 34TS OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7000	2.500	10,7700	2.500
Certificate	NL0011904891	ABN 10.88L OPENB	EUR	14,1200	14,6000	14,1200			14,6000		14,5800	2.000	14,6100	2.000
Certificate	DE000CD62PW7	ABN 16.6TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,5800	450	8,7100	450
Certificate	NL0012258800	ABN 21.78L OPENB	EUR	3,2200	3,7000	3,2200			3,7000		3,6800	2.000	3,7100	2.000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5700	0,5700	0,5550	57,0000	1	0,5550	100	0,5400	2.000	0,5700	2.000
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2.500	0,4700	2.500
Certificate	NL0012494454	ABN 25.68OC1218B	EUR	24,8000	24,8000	24,8000			24,8000					
Certificate	NL0012648893	ABN 27.58OC1218Z	EUR	25,7100	25,7100	25,7100			25,7100		25,6400	500	25,7800	500
Certificate	NL0012683098	ABN 27.5TS OPENB	EUR	5,0000	5,0000	4,5100			4,5100		4,4900	2.000	4,5200	2.000
Certificate	NL0012683775	ABN 28.1BS OPENB	EUR	3,6000	3,6000	3,1100			3,1100		3,0900	2.000	3,1200	2.000
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,5700	25,5700	25,5700			25,5700		25,4800	400	25,6500	400
Certificate	NL0012696397	ABN 29.1BS OPENB	EUR	4,5900	4,5900	4,1000			4,1000		4,0800	2.000	4,1100	2.000
Certificate	NL0012648901	ABN 29.58OC0619Z	EUR	25,3700	25,3700	25,3700			25,3700		25,2900	500	25,4500	500
Certificate	NL0012699128	ABN 30.1BS OPENB	EUR	5,5900	5,5900	5,1000			5,1000		5,0800	2.000	5,1100	2.000
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	2.000	1,7100	2.000
Certificate	NL0011420641	ABN 4.44TL OPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0000	2.000	21,1000	2.000
Certificate	NL0011420625	ABN 7.55TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1100	2.000	18,2100	2.000
Certificate	NL0011521059	ABN 8.29TL OPENB	EUR	17,0100	17,4900	17,0100			17,4900		17,4700	2.000	17,5000	2.000
Certificate	NL0011420617	ABN 9.11TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6600	2.000	16,7600	2.000
Certificate	DE000CN6G3K4	ABN 10.35TL OPENZ	EUR	14,8900	14,8900	14,8900			14,8900		14,8200	450	14,9500	450
Certificate	NL0011420609	ABN 10.67TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2100	2.000	15,3100	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	NL0011420591	ABN 11.97TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0000	2,000	14,1000	2,000
Certificate	NL0011420575	ABN 12.48TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5200	2,000	13,6200	2,000
Certificate	NL0011521158	ABN 12.89BL OPENB	EUR	12,0100	12,4900	12,0100			12,4900		12,4700	2,000	12,5000	2,000
Certificate	DE000CD62K63	ABN 14.75TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8200	450	10,9500	450
Certificate	NL0011914825	ABN 14.99TL OPENB	EUR	10,7800	11,2600	10,7800			11,2600		11,2400	2,000	11,2700	2,000
Certificate	DE000CD62C22	ABN 15.61TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,5700	450	9,7000	450
Certificate	NL0011918024	ABN 16.02TL OPENB	EUR	9,8200	10,3000	9,8200			10,3000		10,2800	2,000	10,3100	2,000
Certificate	NL0011919626	ABN 16.53TL OPENB	EUR	9,3400	9,8200	9,3400			9,8200		9,8000	2,000	9,8300	2,000
Certificate	NL0012020275	ABN 17.01TL OPENB	EUR	8,8900	9,3700	8,8900			9,3700		9,3500	2,000	9,3800	2,000
Certificate	DE000CD63A31	ABN 17.31TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,3400	450	8,4700	450
Certificate	DE000CD62TQ1	ABN 17.59TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,5900	450	7,7200	450
Certificate	NL0012023931	ABN 18.02TL OPENB	EUR	7,9500	8,4300	7,9500			8,4300		8,4100	2,000	8,4400	2,000
Certificate	NL0012024657	ABN 18.56TL OPENB	EUR	7,4600	7,9400	7,4600			7,9400		7,9200	2,000	7,9500	2,000
Certificate	NL0012024079	ABN 18.61BL OPENB	EUR	6,3000	6,7800	6,3000			6,7800		6,7600	2,000	6,7900	2,000
Certificate	NL0012036271	ABN 19.05TL OPENB	EUR	6,9900	7,4700	6,9900			7,4700		7,4500	2,000	7,4800	2,000
Certificate	DE000CD63DN0	ABN 19.08TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1000	450	6,2300	450
Certificate	NL0012037816	ABN 19.55TL OPENB	EUR	6,5300	7,0100	6,5300			7,0100		6,9900	2,000	7,0200	2,000
Certificate	NL0012038285	ABN 19.64BL OPENB	EUR	5,2700	5,7500	5,2700			5,7500		5,7300	2,000	5,7600	2,000
Certificate	DE000CD64DU3	ABN 19.87TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8500	450	5,9800	450
Certificate	NL0012038293	ABN 20.16BL OPENB	EUR	4,7500	5,2300	4,7500			5,2300		5,2100	2,000	5,2400	2,000
Certificate	NL0012114003	ABN 20.56TL OPENB	EUR	5,5900	6,0700	5,5900			6,0700		6,0500	2,000	6,0800	2,000
Certificate	DE000CD64BM4	ABN 20.57TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6100	450	4,7400	450
Certificate	NL0012114326	ABN 20.67BL OPENB	EUR	4,2400	4,7200	4,2400			4,7200		4,7000	2,000	4,7300	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	250	5,0600	250
Certificate	NL0012257760	ABN 21.06TL OPENB	EUR	5,1300	5,6100	5,1300	1629,0000	1	5,6100	300	5,5900	2,000	5,6200	2,000
Certificate	NL0012114631	ABN 21.19BL OPENB	EUR	3,7300	4,2100	3,7300			4,2100		4,1900	2,000	4,2200	2,000
Certificate	NL0012259360	ABN 21.56TL OPENB	EUR	4,6600	5,1400	4,6600			5,1400		5,1200	2,000	5,1500	2,000
Certificate	DE000CE6CHB7	ABN 22.06TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	2,000	0,6500	2,000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	250	3,9300	250
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	1,000	3,6100	1,000
Certificate	NL0012275903	ABN 22.56TL OPENB	EUR	3,7300	4,2100	3,7300			4,2100		4,1900	2,000	4,2200	2,000
Certificate	NL0012276174	ABN 22.71BL OPENB	EUR	2,2000	2,6800	2,2000			2,6800		2,6600	2,000	2,6900	2,000
Certificate	DE000CE6Y60	ABN 22.95TL OPENZ	EUR	0,5100	0,6000	0,5100	555,0000	2	0,5850	1000	0,5700	2,000	0,6000	2,000
Certificate	NL0012493969	ABN 23.02TL OPENB	EUR	3,3000	3,7800	3,3000			3,7800		3,7600	2,000	3,7900	2,000
Certificate	NL0012494199	ABN 23.22BL OPENB	EUR	1,7000	2,1800	1,7000			2,1800		2,1600	2,000	2,1900	2,000
Certificate	NL0012494868	ABN 23.53TL OPENB	EUR	2,8200	3,3000	2,8200	2408,0000	2	3,3000	800	3,2800	2,000	3,3100	2,000
Certificate	NL0012495782	ABN 23.72BL OPENB	EUR	1,1900	1,6700	1,1900	2020,0000	2	1,6700	1500	1,6500	2,000	1,6800	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	1,000	1,7700	1,000
Certificate	NL0012495873	ABN 24.02TL OPENB	EUR	2,3700	2,8500	2,3700			2,8500		2,8300	2,000	2,8600	2,000
Certificate	DE000CV87L89	ABN 24.06TL OPENZ	EUR	0,1700	0,2450	0,1700	170,0000	1	0,2450	1000	0,2300	2,000	0,2600	2,000
Certificate	NL0012497390	ABN 24.23BL OPENB	EUR	0,6900	1,1700	0,6900	216,4100	2	1,1700	277	1,1500	2,000	1,1800	2,000
Certificate	LU1719406214	ABN 24.24TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	250	1,4200	250
Certificate	NL0012689087	ABN 24.51TL OPENB	EUR											
Certificate	LU1696586921	ABN 24.55TCIOPENS	EUR											
Certificate	NL0012770010	ABN 24.72BL OPENB	EUR											
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,6900	24,6900	24,6900			24,6900					
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012690846	ABN 25.01TL OPENB	EUR											
Certificate	NL0012772131	ABN 25.49TS OPENB	EUR	2,8600	2,8600	2,3700			2,3700		2,3500	2,000	2,3800	2,000
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	250	1,0500	250
Certificate	NL0012685655	ABN 25.99TS OPENB	EUR	3,3700	3,3700	2,8800			2,8800		2,8600	2,000	2,8900	2,000
Certificate	NL0012685408	ABN 26.11BS OPENB	EUR	1,6100	1,6100	1,1200			1,1200		1,1000	2,000	1,1300	2,000
Certificate	NL0012685168	ABN 26.49TS OPENB	EUR	3,9100	3,9100	3,4200			3,4200		3,4000	2,000	3,4300	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	1,000	1,7800	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.99TS OPENB	EUR	4,4500	4,4500	3,9600			3,9600		3,9400	2,000	3,9700	2,000
Certificate	NL0012684369	ABN 27.11BS OPENB	EUR	2,6000	2,6000	2,1100			2,1100		2,0900	2,000	2,1200	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012679146	ABN 27.97TS OPENB	EUR	5,5100	5,5100	5,0200			5,0200		5,0000	2,000	5,0300	2,000
Certificate	NL0012678247	ABN 28.47TS OPENB	EUR	6,0400	6,0400	5,5500			5,5500		5,5300	2,000	5,5600	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	250	3,6200	250
Certificate	NL0012696108	ABN 28.96TS OPENB	EUR	6,5700	6,5700	6,0800			6,0800		6,0600	2,000	6,0900	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	1,000	4,3500	1,000
Certificate	NL0012699029	ABN 29.47TS OPENB	EUR	7,1200	7,1200	6,6300			6,6300		6,6100	2,000	6,6400	2,000
Certificate	NL0012701015	ABN 29.97TS OPENB	EUR	7,6700	7,6700	7,1800			7,1800		7,1600	2,000	7,1900	2,000
Certificate	NL0012677611	ABN 30.46TS OPENB	EUR	8,2100	8,2100	7,7200			7,7200		7,7000	2,000	7,7300	2,000
Certificate	NL0012676159	ABN 31.09BS OPENB	EUR	6,5900	6,5900	6,1000			6,1000		6,0800	2,000	6,1100	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	104,3000	104,3000	104,0100	12495,7000	2	104,0100	12000	104,0000	30,000	105,5000	62,000
Certificate	DE000CN6KM26	ACCEN106.1TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	100,000	2,1700	100,000
Certificate	DE000CE6DGE1	ACCEN120.1TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	100,000	1,6000	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	DE000CF6BG2	ACCEN136.2TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	100.000
Certificate	DE000CR9NTA0	ACCEN83.97TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	100.000	3,0700	100.000
Certificate	DE000CR9NUP6	ACCEN93.85TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	100.000	2,6700	100.000
Certificate	DE000CV50608	ACCG 13.79TL OPENZ	EUR											
Certificate	DE000CE6FNN3	ACCG 15.39TL OPENZ	EUR											
Certificate	DE000CE6E1Y0	ACCG 16.97TL OPENZ	EUR								1,2700	400	1,6000	3.356
Certificate	DE000CE6DR78	ACCG 19.08TL OPENZ	EUR											
Certificate	DE000CE6E960	ACCG 20.11TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR											
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,7100	1,7600	1,7100			1,7600		1,7500	3.000	1,7600	3.000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,3300	1,3800	1,3300			1,3800		1,3700	3.000	1,3800	3.000
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	0,9500	1,0000	0,9500			1,0000		0,9900	3.000	1,0000	3.000
Certificate	NL0012122378	ACCOR 49.8TS OPENB	EUR	0,8600	0,8600	0,8100			0,8100		0,8000	3.000	0,8100	3.000
Certificate	DE000CV4YXF3	ACCOR34.82TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	6.000	1,1200	6.000
Certificate	DE000CV4YYI3	ACCOR39.32TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	6.000	0,6700	6.000
Certificate	DE000CV87NB5	ACCOR44.32TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1500	6.000	0,1800	6.000
Certificate	DE000CR4IAK8	ACKBV 101.TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	900	1,1600	900
Certificate	DE000CD62D13	ACKBV 106.TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	450	2,0700	450
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CE6CKK5	ACKBV 178.TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	450	1,6700	450
Certificate	DE000CD62UK2	ACKBV111.9TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	450	1,7800	450
Certificate	DE000CD63880	ACKBV117.9TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	450	1,4800	450
Certificate	DE000CD640C3	ACKBV123.8TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	450	1,1800	450
Certificate	DE000CE6BL84	ACKBV130.8TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	450	0,8400	450
Certificate	DE000CE6BKH3	ACKBV137.8TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4100	450	0,4900	450
Certificate	DE000CE6BXJ9	ACKBV161.1TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	450	0,8200	450
Certificate	DE000CR4HZN3	ACKBV91.04TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	900	1,4100	900
Certificate	DE000CR4J3W9	ACKBV96.03TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	900	1,2900	900
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	18,7000	18,8900	18,7000			18,8900		18,8400	1.000	18,9400	1.000
Certificate	DE000CE6CB85	ADECC56.11TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.500	1,2400	10.500
Certificate	DE000CE6CBT2	ADECC64.09TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	10.500	0,5600	10.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2300	10.000	9,2700	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	10.000	8,0700	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	10.000	7,2300	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	10.000	7,0600	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	10.000	6,4300	10.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	10.000	4,9000	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	10.000	4,0400	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	10.000	3,0600	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	10.000	2,1500	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	10.000	1,1100	10.000
Certificate	NL0012685523	ADIDA 173TL OPENB	EUR											
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CQ5A2C3	ADIDA 190TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	10.000	1,4800	10.000
Certificate	NL0012580476	ADIDA 195TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	500	3,5400	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	10.000	2,4600	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	10.000	3,4300	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	10.000	4,0800	10.000
Certificate	NL0011050786	ADIDA 46.6TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1600	500	13,2300	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2800	500	12,3500	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,8900	500	11,9600	500
Certificate	NL0011797162	ADIDA 93.8TL OPENB	EUR	9,1900	9,1900	8,8300			8,8300		8,8200	5.000	8,8300	5.000
Certificate	NL0011798913	ADIDA100.1TL OPENB	EUR	8,6000	8,6000	8,2500			8,2500		8,2400	5.000	8,2500	5.000
Certificate	NL0011803648	ADIDA105.3TL OPENB	EUR	8,1100	8,1100	7,7600			7,7600		7,7500	5.000	7,7600	5.000
Certificate	NL0011733159	ADIDA106.4TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	500	7,6400	500
Certificate	DE000CN6L4W0	ADIDA107.5TL OPENZ	EUR	68,1600	68,1600	68,1600			68,1600		67,8400	700	68,4800	700
Certificate	NL0011818125	ADIDA110.8TL OPENB	EUR	7,6000	7,6000	7,2500			7,2500		7,2400	5.000	7,2500	5.000
Certificate	NL0011898069	ADIDA116.5TL OPENB	EUR	7,0800	7,0800	6,7200			6,7200		6,7100	5.000	6,7200	5.000
Certificate	NL0011899373	ADIDA116.7TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6100	500	6,6800	500
Certificate	DE000CD61K80	ADIDA118.5TL OPENZ	EUR	57,1100	57,1100	57,1100			57,1100		56,7900	700	57,4300	700
Certificate	NL0011926621	ADIDA126.8TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6700	500	5,7400	500
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR	5,9400	5,9400	5,5800			5,5800		5,5700	5.000	5,5800	5.000
Certificate	DE000CD62A73	ADIDA130.4TL OPENZ	EUR	45,2200	45,2200	45,2200			45,2200		44,9000	700	45,5400	700
Certificate	NL0012033773	ADIDA135.2TL OPENB	EUR	5,3300	5,3300	4,9800			4,9800		4,9700	5.000	4,9800	5.000
Certificate	NL0011996434	ADIDA136.1TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7900	500	4,8600	500
Certificate	NL0012175012	ADIDA146.2TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8500	500	3,9200	500
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	4,0300	4,0300	3,6700			3,6700		3,6600	5.000	3,6700	5.000
Certificate	NL0012197354	ADIDA156.1TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	500	2,9900	500
Certificate	DE000CE6BKK7	ADIDA156.3TL OPENZ	EUR	2,3100	2,3100	1,9550	1282,0000	3	1,9550	600	1,9200	7.000	1,9900	7.000
Certificate	NL0012116016	ADIDA156.8TL OPENB	EUR	3,3200	3,3200	2,9700			2,9700		2,9600	5.000	2,9700	5.000
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	2,5800	2,5800	2,2200	2580,0000	1	2,2200	1000	2,2100	5.000	2,2200	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	NL001255346	ADIDA165.5TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0500	500	2,1200	500
Certificate	NL0012549497	ADIDA165.6TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	500	2,1100	500
Certificate	NL0012578520	ADIDA175.4TL OPENH	EUR											
Certificate	NL0012586333	ADIDA176.1TS OPENH	EUR											
Certificate	NL0012591598	ADIDA180.1TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	500	1,9300	500
Certificate	NL0012548390	ADIDA188.9TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	500	2,8800	500
Certificate	NL0012542401	ADIDA189.1TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	500	2,9000	500
Certificate	NL0012497754	ADIDA195.4TS OPENH	EUR	3,2000	3,5600	3,2000			3,5600		3,5500	5.000	3,5600	5.000
Certificate	NL0012202782	ADIDA203.6TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	500	4,4600	500
Certificate	NL0012213912	ADIDA203.8TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	500	4,4800	500
Certificate	NL0012200422	ADIDA213.2TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4300	500	5,5000	500
Certificate	NL0012118376	ADIDA214.8TS OPENB	EUR	5,3000	5,6600	5,3000			5,6600		5,6500	5.000	5,6600	5.000
Certificate	NL0012213904	ADIDA233.1TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5600	500	7,6300	500
Certificate	NL0012282248	ADIDA236.5TS OPENB	EUR	7,6500	8,0000	7,6500			8,0000		7,9900	5.000	8,0000	5.000
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1400	25.000		
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	25.000	7,7000	25.000
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25.000	8,4400	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	25.000	7,6700	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	25.000	6,8700	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25.000	6,0200	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	25.000	5,3400	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,4500	6,4500	6,2800	483,7500	1	6,2800	75	6,2700	25.000	6,2800	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	25.000	5,5200	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	3,7300	3,7900	3,7300	3953,8000	1	3,7900	1060	3,7800	25.000	3,7900	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25.000	4,1500	25.000
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	3,2000	3,2000	3,1000	99,2000	1	3,1000	31	3,0900	25.000	3,1000	25.000
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR								1,5900	12.500	1,6200	12.500
Certificate	DE000CY52RA6	ADOBE 220TS OPENC	EUR								0,1200	12.500	0,1400	12.500
Certificate	DE000CQ5A1B7	ADOBE 230TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	25.000	1,1600	25.000
Certificate	DE000CD62N03	ADOBE103.5TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,6400	100.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,5100	0,5100	0,5100			0,5100		0,5100	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1100	0,1100	0,1100			0,1100		0,1100	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	56,0100	56,0100	56,0100			56,0100		55,4100	37	56,6000	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,8300	7,8300	7,8300	85344,0000	3	7,8300	84000	7,7500	300	7,9100	300
Certificate	XS1777869857	AEGON STN0221B	EUR	101,0000	101,6000	101,0000			101,3000		100,8000	100.000	101,8000	100.000
Certificate	XS1253563628	AEGON STN0718B	EUR	97,5000	98,7000	97,5000			98,7000		101,0000	9.000	108,0000	30.000
Certificate	XS1649312698	AEGON STN0720B	EUR	111,3000	111,7000	111,3000			111,7000		111,2000	100.000	112,2000	100.000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,0000	116,0500	116,0000			116,0500		115,7000	100.000	116,4000	5.000
Certificate	XS1325860556	AEGON STN1118B	EUR	98,9000	99,3000	98,9000			99,3000		100,6000	2.000		
Certificate	XS1536800789	AEGON STN1219B	EUR	103,0000	103,5000	103,0000			103,5000		103,1000	4.000	103,9000	100.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	2.000	2,8800	2.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	2.000	3,0800	2.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	2.000	2,9800	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	2.000	1,6300	2.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	2.000	2,0100	2.000
Certificate	DE000CY500A0	AEGON 4TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	2.000	1,7800	2.000
Certificate	DE000CV42VL2	AEGON 5TL 0618Z	EUR	0,5500	0,5600	0,5400	1175,6000	2	0,5400	2135	0,5300	2.500	0,5500	2.500
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6600	0,6700	0,6600	132,0000	1	0,6700	200	0,6300	2.000	0,7000	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	2.000	0,8800	2.000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	2.000	0,5100	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	2.000	0,5500	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2.000	0,4600	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	2.000	0,7200	2.000
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	2.000	1,5100	2.000
Certificate	DE000C8AAN9	AEGON 8TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2.000	1,3700	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR											
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR											
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR											
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR											
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	2.000	2,6700	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4000	2.000	2,4700	2.000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,3300	2,3700	2,3300			2,3700		2,3600	25.000	2,3700	25.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	2.000	2,4900	2.000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	2.000	1,3200	2.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2.000	1,6400	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3700	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	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2.000	1,2400	2.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	2.000	1,2800	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	2.000	1,4400	2.000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	2.000	0,9300	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1800	2.000	1,2500	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.000	1,3600	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	2.500	5,5400	2.500
Certificate	DE000CE6FF55	AEGON 4.8TL 0318Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	2.000	0,8400	2.000
Certificate	DE000CY52111	AEGON 4.8TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2.000	1,0700	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	2.500	5,5500	2.500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,5700	0,6000	0,5700	128,2500	1	0,6000	225	0,5900	25.000	0,6000	25.000
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.000	0,7000	2.000
Certificate	NL0012689095	AEGON 5.3TL OPENB	EUR	0,6400	0,6800	0,6400			0,6800		0,6700	25.000	0,6800	25.000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	4.500	5,3600	4.500
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	4.500	5,4200	4.500
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	2.000	5,5900	2.000
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	4.500	5,5300	4.500
Certificate	LU1650915827	AEGON 5.8TCIOPENS	EUR											
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	2.000	5,6300	2.000
Certificate	NL0012236590	AEGON 5.7BON0619Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	4.000	5,6800	4.000
Certificate	NL0012676241	AEGON 6.2BON1218Z	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012648919	AEGON 6.2BON1218Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	3.000	5,6500	3.000
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	3.000	5,7000	3.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2.000	1,2400	2.000
Certificate	DE000CV4ZHP2	AEGON 6.5TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	2.000	1,1400	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	2.000	1,1600	2.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9100	2.000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	2.000	4,7000	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	10.000	4,3800	10.000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	10.000	3,7300	10.000
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,4900	3,5300	3,4900			3,5300		3,5200	25.000	3,5300	25.000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	10.000	3,4800	10.000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	10.000	3,3300	10.000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10.000	3,2300	10.000
Certificate	DE000CD61P10	AEGON 2.68TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	2.000	3,0300	2.000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10.000	3,1500	10.000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,0400	3,0800	3,0400	77000,0000	1	3,0800	25000	3,0700	25.000	3,0800	25.000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	10.000	3,0400	10.000
Certificate	NL0011907225	AEGON 2.86BL OPENB	EUR	2,8000	2,8400	2,8000			2,8400		2,8300	15.000	2,8400	15.000
Certificate	DE000CD622H0	AEGON 2.93TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	2.000	2,7800	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,8100	2,8500	2,8100			2,8500		2,8400	25.000	2,8500	25.000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10.000	2,8600	10.000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10.000	2,7100	10.000
Certificate	DE000CD637G0	AEGON 3.19TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	2.000	2,5300	2.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,5600	2,6000	2,5600			2,6000		2,5900	25.000	2,6000	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	2.000	2,7300	2.000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	10.000	2,5200	10.000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	DE000CD63BH6	AEGON 3.49TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	2.000	2,2400	2.000
Certificate	NL0012028807	AEGON 3.64BL OPENB	EUR	2,0200	2,0600	2,0200			2,0600		2,0500	15.000	2,0600	15.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0500	2.000	2,1200	2.000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	2,0800	2,1200	2,0800			2,1200		2,1100	25.000	2,1200	25.000
Certificate	DE000CD63MH3	AEGON 3.86TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	2.000	1,8800	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENH	EUR	1,8500	1,8900	1,8500	1870,0000	1	1,8900	1000	1,8800	25.000	1,8900	25.000
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.000	1,9600	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	DE000CE6D6W3	AEGON 4.22TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	2.000	1,5300	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	2.000	1,6800	2.000
Certificate	DE000CY16766	AEGON 4.25TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7200	2.000	1,7900	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	2.000	1,5400	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	2.000	1,6300	2.000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,6200	1,6600	1,6200	3260,0000	1	1,6600	2000	1,6500	25.000	1,6600	25.000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,3800	1,4200	1,3700	137,0000	1	1,4200	100	1,4100	25.000	1,4200	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	6.250	1,2400	6.250
Certificate	DE000CE6E6J0	AEGON 4.58TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	2.000	1,1800	2.000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	25.000	0,9900	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	NL0012500086	AEGON 4.68TL OPENB	EUR	1,2300	1,2700	1,2300			1,2700		1,2600	25.000	1,2700	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	25.000	1,0600	25.000
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2.000	0,9400	2.000
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.82TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	6.250	0,8500	6.250
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,0700	1,1100	1,0700			1,1100		1,1000	25.000	1,1100	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	25.000	0,7400	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CE6FJ76	AEGON 4.99TL OPENZ	EUR	0,7700	0,7700	0,7700	15,4000	1	0,7700	20	0,7600	2.000	0,7800	2.000
Certificate	DE000CE6F5D4	AEGON 4.99TL OPENZ	EUR	0,6300	0,6400	0,6300	2967,0000	2	0,6300	4700	0,6200	2.000	0,6400	2.000
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,9200	0,9600	0,9200			0,9600		0,9500	25.000	0,9600	25.000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Certificate	NL0012692669	AEGON 5.16TL OPENB	EUR	0,7800	0,8200	0,7800			0,8200		0,8100	25.000	0,8200	25.000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2.000	0,4500	2.000
Certificate	LU1719406305	AEGON 5.37TCIOPENS	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	6.250	0,3700	6.250
Certificate	DE000CV87V36	AEGON 5.39TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	2.000	0,2500	2.000
Certificate	NL0012591606	AEGON 5.42TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012580484	AEGON 5.43TL OPENH	EUR											
Certificate	LU1696587069	AEGON 5.44TCIOPENS	EUR											
Certificate	NL0012727404	AEGON 5.44TL OPENB	EUR	0,5100	0,5500	0,5100			0,5500		0,5400	25.000	0,5500	25.000
Certificate	NL0012689103	AEGON 5.46TL OPENB	EUR										0,6000	14.887
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012770465	AEGON 5.61TL OPENB	EUR											
Certificate	NL0012494462	AEGON 5.65BOCI218B	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	DE000CQ5A545	AEGON 5.75TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2000	2.000	0,2700	2.000
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,6800	0,6800	0,6400			0,6400		0,6300	25.000	0,6400	25.000
Certificate	NL0011406434	AEGON 5.79TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.000	0,8700	10.000
Certificate	DE000CD64BV5	AEGON 5.82TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	2.000	0,4400	2.000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	2.000	0,3100	2.000
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	25.000	0,5400	25.000
Certificate	NL0011406426	AEGON 6.17TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Certificate	NL0011093265	AEGON 6.21TS OPENB	EUR	1,1400	1,1400	1,1000			1,1000		1,0900	25.000	1,1000	25.000
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	2.000	0,8000	2.000
Certificate	NL0012586341	AEGON 6.42TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	6.250	0,9300	6.250
Certificate	NL0012696801	AEGON 6.47TS OPENB	EUR	1,4200	1,4200	1,3800			1,3800		1,3700	25.000	1,3800	25.000
Certificate	NL0011039953	AEGON 6.54TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0012700884	AEGON 6.72TS OPENB	EUR	1,6900	1,6900	1,6500			1,6500		1,6400	25.000	1,6500	25.000
Certificate	NL0012584387	AEGON 6.81TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	NL0011039946	AEGON 7.29TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10.000	2,5300	10.000
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	2.000	1,1400	2.000
Certificate	NL0012539191	AEGON 8.33TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	10.000	3,6900	10.000
Certificate	NL0012555353	AEGON 8.98TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	10.000	4,4100	10.000
Certificate	NL0011815667	AEGON2.0728L OPENB	EUR	3,5800	3,6200	3,5800			3,6200		3,6100	15.000	3,6200	15.000
Certificate	NL0011645726	AEGON2.5988L OPENB	EUR	3,0600	3,1000	3,0600			3,1000		3,0900	15.000	3,1000	15.000
Certificate	DE000CN6JR16	AEGON2.835TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	2.000	2,7900	2.000
Certificate	NL0011916796	AEGON3.1218L OPENB	EUR	2,5400	2,5800	2,5400			2,5800		2,5700	15.000	2,5800	15.000
Certificate	DE000CD624T1	AEGON3.145TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	2.000	2,4800	2.000
Certificate	DE000CD63674	AEGON3.299TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	2.000	2,3300	2.000
Certificate	DE000CD63898	AEGON3.446TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	2.000	2,1800	2.000
Certificate	DE000CD638A1	AEGON3.596TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	2.000	2,0400	2.000
Certificate	DE000CE6D624	AEGON3.844TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	2.000	1,7900	2.000
Certificate	NL0012029524	AEGON3.8988L OPENB	EUR	1,7700	1,8000	1,7700			1,8000		1,7900	15.000	1,8000	15.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,8140	1,8140	1,8140			1,8140					
Certificate	DE000CD63L87	AEGON3.994TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	2.000	1,6400	2.000
Certificate	NL0012268809	AEGON4.1548L OPENB	EUR	1,5100	1,5500	1,5100			1,5500		1,5400	15.000	1,5500	15.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,6110	1,6110	1,6110			1,6110					
Certificate	DE000CE6D7G5	AEGON4.192TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	2.000	1,4400	2.000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,4090	1,4090	1,4090			1,4090					
Certificate	DE000CE6D7S0	AEGON4.395TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	2.000	1,2300	2.000
Certificate	NL0012276182	AEGON4.4088L OPENB	EUR	1,2600	1,2900	1,2600			1,2900		1,2800	15.000	1,2900	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,2060	1,2060	1,2060			1,2060					
Certificate	DE000CE6E333	AEGON4.597TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	2.000	1,0400	2.000
Certificate	NL0012488084	AEGON4.6628L OPENB	EUR	1,0000	1,0400	0,9900	1217,4000	2	1,0400	1210	1,0300	15.000	1,0400	15.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,0040	1,0400	1,0040	24,9600	1	1,0400	24				
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,8030	0,8030	0,8030			0,8030					
Certificate	DE000CE6F2N0	AEGON4.793TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	2.000	0,8400	2.000
Certificate	NL0012503130	AEGON4.9148L OPENB	EUR	0,7500	0,7900	0,7500	154767,3400	23	0,7900	202809	0,7800	15.000	0,7900	15.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,6030	0,6440	0,6030	289,8000	1	0,6440	450				
Certificate	NL0012694756	AEGON5.1658L OPENB	EUR	0,5000	0,5400	0,4900	7140,0000	5	0,5400	14250	0,5300	15.000	0,5400	15.000
Certificate	DE000CV421K0	AEGON5.188TL OPENZ	EUR	0,4500	0,4700	0,4400	5060,0000	2	0,4400	11000	0,4300	2.000	0,4500	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	DE000VL76IX1	AEGON5.204TL OPENV	EUR	0,4020	0,4020	0,4020			0,4020					
Certificate	DE000CV87FD7	AEGON5.387TL OPENZ	EUR											
Certificate	DE000VL76LP3	AEGON5.405TL OPENV	EUR											
Certificate	DE000VL76NN4	AEGON5.407TL OPENV	EUR											
Certificate	NL0012688543	AEGON5.414BL OPENB	EUR											
Certificate	NL0012488126	AEGON5.803BS OPENB	EUR	0,3100	0,3100	0,2800			0,2800		0,2700	15.000	0,2800	15.000
Certificate	DE000CV87TT4	AEGON5.818TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	2.000	0,2700	2.000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,2550	0,2550	0,2550			0,2550					
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,4500	0,4500	0,4290	171,6000	1	0,4290	400				
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,6500	0,6500	0,6500			0,6500					
Certificate	NL0011087259	AEGON6.225BS OPENB	EUR	0,7400	0,7400	0,7000			0,7000		0,6900	15.000	0,7000	15.000
Certificate	DE000CE6FIC4	AEGON6.313TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	2.000	0,7600	2.000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	NL0012696405	AEGON6.473BS OPENB	EUR	0,9800	0,9800	0,9500			0,9500		0,9400	15.000	0,9500	15.000
Certificate	NL0012700595	AEGON6.722BS OPENB	EUR	1,2300	1,2300	1,2000			1,2000		1,1900	15.000	1,2000	15.000
Certificate	DE000CV4ZJ29	AEGON6.817TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	2.000	1,2600	2.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,2200	50,2200	50,2200			50,2200		50,1700	5.000	50,2700	5.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	51,9900	51,9900	51,9900			51,9900		51,9400	5.000	52,0400	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,8400	46,8400	46,8400			46,8400		46,7900	5.000	46,8900	5.000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	21,3700	21,3700	21,3700			21,3700		21,3400	9.200	21,4000	9.200
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	18,4150	18,4150	18,4150			18,4150		18,4000	24.500	18,4300	24.500
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	42.900	15,6700	42.900
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	19,4600	19,4600	19,4600			19,4600		19,4300	8.900	19,4900	8.900
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	20,5700	20,5700	20,5700			20,5700		20,5500	16.500	20,5900	16.500
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	21,9550	21,9550	21,9550			21,9550		21,9300	12.400	21,9800	12.400
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	22,2850	22,2850	22,2850			22,2850		22,2600	10.300	22,3100	10.300
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,6940	0,6940	0,6940			0,6940		0,6920	327.700	0,6960	327.700
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	166.900	2,0300	166.900
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	223.600	1,2200	223.600
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,1940	0,1940	0,1940			0,1940		0,1920	884.300	0,1960	884.300
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,3780	0,3780	0,3780			0,3780		0,3760	519.300	0,3800	519.300
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	137.200	4,9100	137.200
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	139.300	3,2400	139.300
Certificate	NL0011219696	AEX STN0123V	EUR	103,9000	103,9000	103,9000			103,9000		103,6500	50.000	104,1500	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	103,2500	103,2500	103,2500			103,2500		103,0000	50.000	103,5000	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	99,4000	99,4000	99,4000			99,4000		99,1500	50.000	99,6500	50.000
Certificate	XS1287905860	AEX STN0918B	EUR	105,2000	105,2000	105,2000			105,2000		104,7000	100.000	105,7000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								120,3500	50.000		
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	5.000	5,4100	5.000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	5.000	5,4000	5.000
Certificate	NL0012236459	AEX 55BON0619Z	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	5.000	5,4500	5.000
Certificate	NL0012236434	AEX 55BON1218Z	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	5.000	5,4600	5.000
Certificate	NL0012236467	AEX 55BON0619Z	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	5.000	5,5300	5.000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	95,2600	95,2600	95,2600			95,2600		95,1300	5.700	95,3800	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	98,7800	98,7800	98,7800			98,7800		98,6500	5.400	98,9000	5.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	115,0400	115,0400	115,0400			115,0400		114,7900	1.000	115,2800	1.000
Certificate	DE000CB9SZY4	AEX 100TWI0618Z	EUR	123,7600	123,7600	123,7600			123,7600		123,5100	1.000	124,0100	1.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR											
Certificate	NL0009940196	AEX 210TL OPENB	EUR											
Certificate	NL0009972496	AEX 216TL OPENB	EUR											
Certificate	NL0010010450	AEX 220TL OPENB	EUR											
Certificate	NL0010010476	AEX 227TL OPENB	EUR											
Certificate	NL0010010484	AEX 230TL OPENB	EUR											
Certificate	NL0010011060	AEX 232TL OPENB	EUR											
Certificate	NL0010010724	AEX 236TL OPENB	EUR											
Certificate	NL0010124681	AEX 239TL OPENB	EUR											
Certificate	NL0010174116	AEX 246TL OPENB	EUR											
Certificate	NL0010174124	AEX 249TL OPENB	EUR											
Certificate	NL0010174520	AEX 253TL OPENB	EUR											
Certificate	NL0010174546	AEX 259TL OPENB	EUR											
Certificate	NL0010174587	AEX 263TL OPENB	EUR											
Certificate	NL0010174595	AEX 266TL OPENB	EUR											
Certificate	NL0010175048	AEX 268TL OPENB	EUR											
Certificate	NL0010175337	AEX 272TL OPENB	EUR											
Certificate	NL0011043310	AEX 273TL OPENH	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	200.000	26,5600	200.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR											
Certificate	NL0010175410	AEX 278TL OPENB	EUR											
Certificate	NL0010251708	AEX 282TL OPENB	EUR											
Certificate	NL0010252250	AEX 289TL OPENB	EUR											
Certificate	NL0010252417	AEX 292TL OPENB	EUR											
Certificate	NL0010721510	AEX 292TL OPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	200.000	24,6800	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	NL0010287892	AEX 295TL OPENB	EUR											
Certificate	NL0010440947	AEX 298TL OPENB	EUR											
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR											
Certificate	NL0010441259	AEX 305TL OPENB	EUR											
Certificate	NL0010441580	AEX 308TL OPENB	EUR											
Certificate	NL0010442224	AEX 315TL OPENB	EUR											
Certificate	NL0010442232	AEX 318TL OPENB	EUR											
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR											
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 332TL OPENB	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	25.000	22,7400	25.000
Certificate	NL0010515524	AEX 335TL OPENB	EUR											
Certificate	NL0010891529	AEX 336TL OPENB	EUR											
Certificate	NL0010721478	AEX 338TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	200.000	20,1400	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR											
Certificate	NL0010891578	AEX 347TL OPENB	EUR								17,5000	100		
Certificate	NL0010891586	AEX 349TL OPENB	EUR											
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 351TL OPENB	EUR											
Certificate	NL0010893897	AEX 353TL OPENB	EUR											
Certificate	NL0010893905	AEX 356TL OPENB	EUR											
Certificate	NL0011648399	AEX 363TL OPENB	EUR											
Certificate	DE000CX00AL0	AEX 365TL OPENC	EUR											
Certificate	NL0011649140	AEX 367TL OPENB	EUR											
Certificate	NL0011649157	AEX 369TL OPENB	EUR											
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	25.000	19,0800	25.000
Certificate	DE000CV87KD7	AEX 372TL OPENZ	EUR	6,7550	6,7550	6,7550			6,7550		6,7540	150.000	6,7560	150.000
Certificate	NL0011649173	AEX 373TL OPENB	EUR											
Certificate	NL0011649199	AEX 377TL OPENB	EUR											
Certificate	NL0011649884	AEX 379TL OPENB	EUR											
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	25.000	18,3700	25.000
Certificate	NL0011649900	AEX 381TL OPENB	EUR											
Certificate	NL0011605704	AEX 381TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	200.000	15,8900	200.000
Certificate	NL0011605696	AEX 382TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	200.000	15,7900	200.000
Certificate	NL0011650973	AEX 384TL OPENB	EUR											
Certificate	NL0011700752	AEX 384TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	200.000	15,6000	200.000
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	NL0011700745	AEX 385TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	200.000	15,4900	200.000
Certificate	NL0011705348	AEX 387TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	200.000	15,2900	200.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	25.000	16,5000	25.000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR				14815,0000	3	14,8300	1000				
Certificate	NL0011654355	AEX 392TL OPENB	EUR	14,8000	14,8300	14,8000								
Certificate	NL0011654371	AEX 396TL OPENB	EUR											
Certificate	NL0011817838	AEX 397TL OPENB	EUR											
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	12,6950	12,6950	12,6950			12,6950		12,6920	50.000	12,6970	50.000
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	25.000	15,9000	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR											
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	NL0011901012	AEX 405TL OPENB	EUR											
Certificate	NL0011901020	AEX 406TL OPENB	EUR											
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	25.000	14,7900	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,3560	5,3560	5,3560			5,3560		5,3550	150.000	5,3570	150.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	NL0011905054	AEX 410TL OPENB	EUR											
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	25.000	14,6900	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	25.000	13,5900	25.000
Certificate	NL0011906920	AEX 413TL OPENB	EUR											
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	25.000	14,4100	25.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	5,1560	5,1560	5,1560			5,1560		5,1550	150.000	5,1570	150.000
Certificate	NL0011906938	AEX 415TL OPENB	EUR											
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	4,9530	4,9530	4,9530			4,9530		4,9520	150.000	4,9540	150.000
Certificate	NL0011906953	AEX 419TL OPENB	EUR											
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	25.000	13,1500	25.000
Certificate	NL0011927405	AEX 422TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	NL0011927397	AEX 423TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	200.000	11,7400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	4,7530	4,7530	4,7530			4,7530		4,7520	150.000	4,7540	150.000
Certificate	NL0011927389	AEX 424TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	200.000	11,6400	200.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR											
Certificate	NL0012016752	AEX 425TL OPENB	EUR											
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	200.000	11,5400	200.000
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	4,4490	4,5430	4,4490	444,9000	1	4,5430	100	4,5420	150.000	4,5440	150.000
Certificate	NL0012029011	AEX 430TL OPENB	EUR											
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	25.000	11,9800	25.000
Certificate	NL0012029946	AEX 433TL OPENB	EUR											
Certificate	NL0011994702	AEX 434TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	NL0012029953	AEX 435TL OPENB	EUR											
Certificate	NL0012031850	AEX 436TL OPENB	EUR											
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	25.000	10,9700	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	25.000	10,8100	25.000
Certificate	DE000CV4Z811	AEX 436TL OPENZ	EUR	4,2360	4,2360	4,2360			4,2360		4,2350	150.000	4,2370	150.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR											
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	8,7020	8,7020	8,7020			8,7020		8,6990	50.000	8,7040	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	25.000	10,4000	25.000
Certificate	DE000CV4Z803	AEX 441TL OPENZ	EUR	4,0360	4,0360	4,0360			4,0360		4,0350	150.000	4,0370	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR											
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	25.000	10,0000	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR											
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	3,8270	3,8270	3,8270			3,8270		3,8260	150.000	3,8280	150.000
Certificate	NL0012038152	AEX 448TL OPENB	EUR											
Certificate	NL0012038921	AEX 449TL OPENB	EUR	9,1710	9,1710	9,1710	7336,8000	1	9,1710	800				
Certificate	DE000CV4Z7Z5	AEX 453TL OPENZ	EUR	3,5530	3,5530	3,5530			3,5530		3,5520	150.000	3,5540	150.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	25.000	9,0200	25.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	8,9110	8,9110	8,9110	4455,5000	1	8,9110	500	4,0000	1		
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	25.000	9,2200	25.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	25.000	8,7200	25.000
Certificate	DE000CV4Z7Y8	AEX 458TL OPENZ	EUR	3,3520	3,3520	3,3520			3,3520		3,3510	150.000	3,3530	150.000
Certificate	DE000CX59GJ8	AEX 458TS OPENC	EUR											
Certificate	DE000CX59SN2	AEX 458TS OPENC	EUR											
Certificate	DE000CV4ZWB1	AEX 460TL 0618Z	EUR	6,7130	6,7130	6,7130			6,7130		6,7100	50.000	6,7150	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	25.000	8,4100	25.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25.000	8,8100	25.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	NL0012098881	AEX 461TL OPENB	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	25.000	8,3100	25.000
Certificate	NL0012098899	AEX 462TL OPENB	EUR											
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	25.000	8,2100	25.000
Certificate	DE000VN6YZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CV0AJJ9	AEX 463TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	25.000	8,1100	25.000
Certificate	DE000CV4Z7X0	AEX 463TL OPENZ	EUR	3,1520	3,1520	3,1520			3,1520		3,1510	150.000	3,1530	150.000
Certificate	NL0012100390	AEX 464TL OPENB	EUR	7,7350	7,7350	7,7350	1530,9000	2	7,7340	200				
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	25.000	8,0100	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	25.000	8,4000	25.000
Certificate	NL0012100408	AEX 465TL OPENB	EUR	7,8790	7,9350	7,8790	21385,3000	2	7,9350	2700				
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	25.000	7,9100	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	25.000	8,3000	25.000
Certificate	NL0012100705	AEX 466TL OPENB	EUR											
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	25.000	8,2000	25.000
Certificate	DE000CV0AKJ7	AEX 466TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	25.000	7,8100	25.000
Certificate	DE000CV0ALY4	AEX 467TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	25.000	7,7100	25.000
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	6,7840	6,7840	6,7840			6,7840		6,7810	50.000	6,7860	50.000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	5,9270	5,9270	5,9270			5,9270		5,9240	50.000	5,9290	50.000
Certificate	DE000CV0ALZ1	AEX 468TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	25.000	7,6100	25.000
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	25.000	7,5100	25.000
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	2,9440	2,9440	2,9440			2,9440		2,9430	150.000	2,9450	150.000
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	6,5840	6,5840	6,5840			6,5840		6,5810	50.000	6,5860	50.000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	5,7310	5,7310	5,7310			5,7310		5,7280	50.000	5,7330	50.000
Certificate	DE000CV0AKK5	AEX 470TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	25.000	7,8000	25.000
Certificate	DE000CV0AM13	AEX 470TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	NL0012110142	AEX 471TL OPENB	EUR								5,6000	350		
Certificate	DE000CV0AM21	AEX 471TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	25.000	7,7000	25.000
Certificate	DE000CV0ANC6	AEX 471TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	7,1630	7,1630	7,1630			7,1630		7,1600	50.000	7,1650	50.000
Certificate	DE000CV4Z4S7	AEX 472TL 0318Z	EUR	6,3850	6,3850	6,3850			6,3850		6,3820	50.000	6,3870	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	DE000CV50A18	AEX 472TL 0618Z	EUR	5,5350	5,5350	5,5350			5,5350		5,5320	50.000	5,5370	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25.000	7,2000	25.000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	25.000	7,1000	25.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	25.000	7,5000	25.000
Certificate	DE000CV424T5	AEX 474TL 0318Z	EUR	6,1850	6,1850	6,1850			6,1850		6,1820	50.000	6,1870	50.000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	5,3400	5,3400	5,3400	267,0000	1	5,3400		5,3370	50.000	5,3420	50.000
Certificate	NL0012110175	AEX 474TL OPENB	EUR											
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	DE000VNGV9U8	AEX 474TL OPENV	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	50.000	7,9200	50.000
Certificate	NL0012110183	AEX 475TL OPENB	EUR	6,5420	6,5620	6,5420	25125,8600	2	6,5620	3830				
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	25.000	6,9200	25.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	DE000CV424U3	AEX 476TL 0318Z	EUR	5,9860	5,9860	5,9860			5,9860		5,9830	50.000	5,9880	50.000
Certificate	DE000CV50929	AEX 476TL 0618Z	EUR	5,1460	5,1460	5,1460			5,1460		5,1430	50.000	5,1480	50.000
Certificate	NL0012110605	AEX 476TL OPENB	EUR											
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	25.000	6,8200	25.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25.000	7,2000	25.000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25.000	6,7800	25.000
Certificate	DE000CV424V1	AEX 478TL 0318Z	EUR	5,7870	5,7870	5,7870			5,7870		5,7840	50.000	5,7890	50.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	4,9530	4,9530	4,9530			4,9530		4,9500	50.000	4,9550	50.000
Certificate	NL0012110977	AEX 478TL OPENB	EUR	6,2740	6,6530	6,2740	7620,7000	3	6,6530	1200			7,0000	100
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	25.000	7,0400	25.000
Certificate	NL0012110985	AEX 479TL OPENB	EUR										7,5000	75
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	25.000	6,5400	25.000
Certificate	DE000CY427W2	AEX 479TL OPENZ	EUR	2,5510	2,5510	2,5510			2,5510		2,5500	150.000	2,5520	150.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25.000	5,6100	25.000
Certificate	DE000CV424W9	AEX 480TL 0318Z	EUR	5,5880	5,5880	5,5880			5,5880		5,5850	50.000	5,5900	50.000
Certificate	DE000CV42U16	AEX 480TL 0618Z	EUR	4,4610	4,8550	4,4610	12438,0000	4	4,7600	2600	4,7570	50.000	4,7620	50.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	25.000	6,4400	25.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	25.000	6,8400	25.000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	25.000	6,3400	25.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	25.000	5,4200	25.000
Certificate	DE000CV424X7	AEX 482TL 0318Z	EUR	5,3890	5,3890	5,3890			5,3890		5,3860	50.000	5,3910	50.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	4,5205	4,5205	4,5205			4,5205		4,5180	50.000	4,5230	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	4,5680	4,5680	4,5680			4,5680		4,5650	50.000	4,5700	50.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	25.000	6,6400	25.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	25.000	6,5300	25.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	25.000	6,2400	25.000
Certificate	DE000VNG6ZBW3	AEX 482TL OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	25.000	5,2200	25.000
Certificate	DE000CV424Y5	AEX 484TL 0318Z	EUR	5,1900	5,1900	5,1900			5,1900		5,1870	50.000	5,1920	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	4,3315	4,3315	4,3315			4,3315		4,3290	50.000	4,3340	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	4,3760	4,3760	4,3760			4,3760		4,3730	50.000	4,3780	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	25.000	6,3300	25.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25.000	6,0300	25.000
Certificate	DE000CV427V4	AEX 484TL OPENZ	EUR	2,3510	2,3510	2,3510			2,3510		2,3500	150.000	2,3520	150.000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	25.000	5,9300	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	25.000	6,2300	25.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25.000	5,0200	25.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	4,9910	4,9910	4,9910			4,9910		4,9880	50.000	4,9930	50.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	4,1445	4,1445	4,1445			4,1445		4,1420	50.000	4,1470	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	4,1860	4,1860	4,1860			4,1860		4,1830	50.000	4,1880	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	25.000	5,7200	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50.000	5,9300	50.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	5,4400	5,6300	5,3200	8100,0000	3	5,6300	1500	5,6200	25.000	5,6300	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25.000	6,0200	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	25.000	4,8200	25.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	4,7920	4,7920	4,7920			4,7920		4,7890	50.000	4,7940	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	3,9595	3,9595	3,9595			3,9595		3,9570	50.000	3,9620	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	3,9960	3,9960	3,9960			3,9960		3,9930	50.000	3,9980	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,5900	5,5900	5,5300	46035,0000	3	5,5300	8250	5,5200	25.000	5,5300	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	25.000	5,4300	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1440	150.000	2,1460	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	53,1100	53,1100	53,1100			53,1100		53,0100	5.000	53,2100	5.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	25.000	4,6200	25.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	4,5940	4,5940	4,5940			4,5940		4,5910	50.000	4,5960	50.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	25.000	3,8600	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	3,7755	3,7755	3,7755			3,7755		3,7730	50.000	3,7780	50.000
Certificate	DE000CV42WA3	AEX 490TL 0618Z	EUR	3,8080	3,8080	3,8080			3,8080		3,8050	50.000	3,8100	50.000
Certificate	NL0012115927	AEX 490TL OPENB	EUR											
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	25.000	5,7200	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3300	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	25.000	5,2200	25.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	25.000	5,6200	25.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	4,3960	4,3960	4,3960			4,3960		4,3930	50.000	4,3980	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	25.000	3,6800	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	3,5925	3,5925	3,5925			3,5925		3,5900	50.000	3,5950	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	3,6220	3,6220	3,6220			3,6220		3,6190	50.000	3,6240	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	25.000	5,1400	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	25.000	5,4300	25.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	25.000	5,0500	25.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	3,9400	4,2200	3,9400	2955,0000	1	4,2200	750	4,2100	25.000	4,2200	25.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	4,1970	4,1970	4,1970			4,1970		4,1940	50.000	4,1990	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	3,4115	3,4115	3,4115			3,4115		3,4090	50.000	3,4140	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	3,4340	3,4340	3,4340			3,4340		3,4310	50.000	3,4360	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	4,5300	4,9500	4,5300	305,5500	2	4,9500	65	4,9400	25.000	4,9500	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CV427U6	AEX 494TL OPENZ	EUR	1,9510	1,9510	1,9510			1,9510		1,9500	150.000	1,9520	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9200	4,9300	4,9200			4,9300		4,9200	50.000	4,9400	50.000
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	3,1800	3,4000	3,1800	1590,0000	1	3,4000	500	3,3900	25.000	3,4000	25.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	25.000	5,2300	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25.000	4,0200	25.000
Certificate	DE000CV4YUB8	AEX 496TL 0318Z	EUR	3,9990	3,9990	3,9990			3,9990		3,9960	50.000	4,0010	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	3,2345	3,2345	3,2345			3,2345		3,2320	50.000	3,2370	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	3,2540	3,2540	3,2540			3,2540		3,2510	50.000	3,2560	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	25.000	4,7500	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	4,9845	4,9845	4,9845			4,9845		4,9820	50.000	4,9870	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25.000	3,2200	25.000
Certificate	NL0012116925	AEX 497TL OPENB	EUR	4,4500	4,4500	4,4500	1335,0000	1	4,4500	300				
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	25.000	4,6600	25.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	25.000	5,0300	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	4,8865	4,8865	4,8865			4,8865		4,8840	50.000	4,8890	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8200	25.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	3,7990	3,7990	3,7990			3,7990		3,7960	50.000	3,8010	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	3,0615	3,0615	3,0615			3,0615		3,0590	50.000	3,0640	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	3,0710	3,0710	3,0710			3,0710		3,0680	50.000	3,0730	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	4,6400	4,6400	4,6400	928,0000	1	4,6400	200	4,5500	25.000	4,5600	25.000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	4,7875	4,7875	4,7875			4,7875		4,7850	50.000	4,7900	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	25.000	4,8300	25.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4600	25.000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	4,6885	4,6885	4,6885			4,6885		4,6860	50.000	4,6910	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	1,6170	1,7500	1,5770	1316,0100	4	1,7450	790	1,7440	150.000	1,7460	150.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6300	25.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	3,5990	3,5990	3,5990			3,5990		3,5960	50.000	3,6010	50.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	2,9000	2,9500	2,9000	725,0000	1	2,9500	250	2,9400	25.000	2,9500	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	2,8895	2,8895	2,8895			2,8895		2,8870	50.000	2,8920	50.000
Certificate	DE000CV42U08	AEX 500TL 0618Z	EUR	2,6300	2,8900	2,6300	6256,5300	2	2,8900	2278	2,8870	50.000	2,8920	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	25.000	4,3600	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	4,5905	4,5905	4,5905			4,5905		4,5880	50.000	4,5930	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25.000	2,8600	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	25.000	4,6400	25.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	25.000	4,2600	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	4,4925	4,4925	4,4925			4,4925		4,4900	50.000	4,4950	50.000
Certificate	DE000CE6B254	AEX 501TL OPENZ	EUR	4,1810	4,1810	4,1810			4,1810		4,1780	50.000	4,1830	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	25.000	3,4300	25.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	3,4000	3,4000	3,4000			3,4000		3,3970	50.000	3,4020	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	DE000CQ5A0A1	AEX 502TL 0618C	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7700	25.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	2,7205	2,7205	2,7205			2,7205		2,7180	50.000	2,7230	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,7100	2,7100	2,7100			2,7100		2,7070	50.000	2,7120	50.000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	2,6355	2,6355	2,6355			2,6355		2,6330	50.000	2,6380	50.000
Certificate	DE000CV16DV7	AEX 503TL OPENC	EUR	4,0900	4,0900	4,0600	1349,7000	1	4,0600	330	4,0500	25.000	4,0600	25.000
Certificate	DE000CV16HH7	AEX 503TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	25.000	4,4500	25.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	4,2965	4,2965	4,2965			4,2965		4,2940	50.000	4,2990	50.000
Certificate	DE000VL76PI7	AEX 503TL OPENV	EUR	4,2075	4,2075	4,2075			4,2075		4,2050	50.000	4,2100	50.000
Certificate	DE000CV51QS2	AEX 504TL 0318C	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,2010	3,2010	3,2010			3,2010		3,1980	50.000	3,2030	50.000
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	25.000	2,5900	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	2,5515	2,5515	2,5515			2,5515		2,5490	50.000	2,5540	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	2,5330	2,5330	2,5330			2,5330		2,5300	50.000	2,5350	50.000
Certificate	DE000CV51PB0	AEX 505TL 0318C	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000CV52L10	AEX 505TL 0618C	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	2,4685	2,4685	2,4685			2,4685		2,4660	50.000	2,4710	50.000
Certificate	DE000CV16HJ3	AEX 505TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	25.000	4,2500	25.000
Certificate	DE000CV16HC8	AEX 505TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	25.000	3,8700	25.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,3925	4,3925	4,3925			4,3925		4,3900	50.000	4,3950	50.000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	4,0975	4,0975	4,0975			4,0975		4,0950	50.000	4,1000	50.000
Certificate	DE000CV51QT0	AEX 506TL 0318C	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	25.000	3,0300	25.000
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	3,0020	3,0020	3,0020			3,0020		2,9990	50.000	3,0040	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	25.000	2,4200	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	2,3855	2,3855	2,3855			2,3855		2,3830	50.000	2,3880	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	2,3550	2,3550	2,3550			2,3550		2,3520	50.000	2,3570	50.000
Certificate	DE000CV16N05	AEX 506TL OPENC	EUR	4,1300	4,1300	4,1100	1032,5000	1	4,1100	250	4,1000	25.000	4,1100	25.000
Certificate	DE000CV515W0	AEX 506TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9700	25.000
Certificate	DE000CV16HD6	AEX 506TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	25.000	3,7700	25.000
Certificate	DE000CV50EC4	AEX 506TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	25.000	3,5500	25.000
Certificate	DE000CV515L3	AEX 506TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25.000	3,3300	25.000
Certificate	DE000CV16MW6	AEX 506TL OPENC	EUR	3,4300	3,8000	3,3500	8884,0500	7	3,7400	2465	3,7300	25.000	3,7400	25.000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	3,9995	3,9995	3,9995			3,9995		3,9970	50.000	4,0020	50.000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	25.000	2,3300	25.000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	2,3035	2,3035	2,3035			2,3035		2,3010	50.000	2,3060	50.000
Certificate	DE000CV16MX4	AEX 507TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000CV515M1	AEX 507TL OPENC	EUR	3,0000	3,2300	3,0000	54,0000	1	3,2300	18	3,2200	25.000	3,2300	25.000
Certificate	DE000CV515X8	AEX 507TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8700	25.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,1935	4,1935	4,1935			4,1935		4,1910	50.000	4,1960	50.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	3,9015	3,9015	3,9015			3,9015		3,8990	50.000	3,9040	50.000
Certificate	DE000CV51QU8	AEX 508TL 0318C	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	25.000	2,8300	25.000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	25.000	2,2500	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	2,2215	2,2215	2,2215			2,2215		2,2190	50.000	2,2240	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	2,1850	2,1850	2,1850			2,1850		2,1820	50.000	2,1870	50.000
Certificate	DE000CV515Y6	AEX 508TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7700	25.000
Certificate	DE000CV50JE9	AEX 508TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	25.000	3,3700	25.000
Certificate	DE000CV16N13	AEX 508TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CV515N9	AEX 508TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	2,8565	2,8565	2,8565			2,8565		2,8540	50.000	2,8590	50.000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	3,8035	3,8035	3,8035			3,8035		3,8010	50.000	3,8060	50.000
Certificate	DE000CQ5A0J2	AEX 509TL 0618C	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	25.000	2,1600	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	2,1405	2,1405	2,1405			2,1405		2,1380	50.000	2,1430	50.000
Certificate	DE000CV519A8	AEX 509TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000CV16QE5	AEX 509TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	25.000	3,4500	25.000
Certificate	DE000CV515P4	AEX 509TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	2,7565	2,7565	2,7565			2,7565		2,7540	50.000	2,7590	50.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	3,7055	3,7055	3,7055			3,7055		3,7030	50.000	3,7080	50.000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	3,6195	3,6195	3,6195			3,6195		3,6170	50.000	3,6220	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,2700	1,3450	1,2700	12700,0000	3	1,3450	10000	1,3440	150.000	1,3460	150.000
Certificate	DE000CV51PA2	AEX 510TL 0318C	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	2,5895	2,5895	2,5895			2,5895		2,5870	50.000	2,5920	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	2,6030	2,6030	2,6030			2,6030		2,6000	50.000	2,6050	50.000
Certificate	DE000CV52L02	AEX 510TL 0618C	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0800	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	2,0605	2,0605	2,0605			2,0605		2,0580	50.000	2,0630	50.000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	2,0140	2,0140	2,0140			2,0140		2,0110	50.000	2,0160	50.000
Certificate	DE000CV519B6	AEX 510TL OPENC	EUR	2,2700	2,5900	2,2400	3701,0000	6	2,5900	1600	2,5800	25.000	2,5900	25.000
Certificate	DE000CV16QL0	AEX 510TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25.000	3,3200	25.000
Certificate	DE000CV515Q2	AEX 510TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9400	25.000
Certificate	DE000CV16QQ9	AEX 510TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	DE000CV16R19	AEX 510TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6100	25.000
Certificate	DE000CV16N21	AEX 510TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7100	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	DE000VL37N44	AEX 510TL OPENV	EUR	3,6005	3,6005	3,6005			3,6005		3,5980	50.000	3,6030	50.000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	25.000	2,0000	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	1,9795	1,9795	1,9795			1,9795		1,9770	50.000	1,9820	50.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	25.000	2,4900	25.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8400	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,5015	3,5015	3,5015			3,5015		3,4990	50.000	3,5040	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25.000	2,4400	25.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	2,3935	2,3935	2,3935			2,3935		2,3910	50.000	2,3960	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25.000	1,9100	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	1,8995	1,8995	1,8995			1,8995		1,8970	50.000	1,9020	50.000
Certificate	DE000CV509L9	AEX 512TL 0618Z	EUR	1,8500	1,8500	1,8500			1,8500		1,8470	50.000	1,8520	50.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,3500	2,7400	2,3500	235,0000	1	2,7400	100	2,7300	25.000	2,7400	25.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25.000	2,3900	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,4035	3,4035	3,4035			3,4035		3,4010	50.000	3,4060	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	1,5800	1,8300	1,5800	2076,0000	4	1,8300	1200	1,8200	25.000	1,8300	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	1,8195	1,8195	1,8195			1,8195		1,8170	50.000	1,8220	50.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,3500	2,6400	2,3500	14900,0000	3	2,6400	6000	2,6300	25.000	2,6400	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,3045	3,3045	3,3045			3,3045		3,3020	50.000	3,3070	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25.000	2,2400	25.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	2,1985	2,1985	2,1985			2,1985		2,1960	50.000	2,2010	50.000
Certificate	DE000CQ5A065	AEX 514TL 0618C	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25.000	1,7500	25.000
Certificate	DE000VL61RB2	AEX 514TL 0618V	EUR	1,7405	1,7405	1,7405			1,7405		1,7380	50.000	1,7430	50.000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	1,3500	1,6730	1,3500	117455,0000	5	1,6680	80000	1,6650	50.000	1,6700	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	1,8600	2,1900	1,8600	930,0000	1	2,1900	500	2,1800	25.000	2,1900	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,2065	3,2065	3,2065			3,2065		3,2040	50.000	3,2090	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,0190	1,2000	0,9970	9228,1500	7	1,1450		1,1440	150.000	1,1460	150.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	1,7000	2,2400	1,7000	87789,8600	38	2,1400	44954	2,1300	25.000	2,1400	25.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	1,6800	1,6800	1,6700	378,0000	1	1,6700		1,6600	25.000	1,6700	25.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	1,4100	1,7090	1,4000	29735,0400	12	1,6625	19066	1,6600	50.000	1,6650	50.000
Certificate	DE000CQ5A2Z4	AEX 515TL OPENC	EUR	2,1000	2,4800	2,1000	3315,2000	3	2,4700	1490	2,4600	25.000	2,4700	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,1075	3,1075	3,1075			3,1075		3,1050	50.000	3,1100	50.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	2,9945	2,9945	2,9945			2,9945		2,9920	50.000	2,9970	50.000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	1,3800	1,6500	1,3000	32184,3500	6	1,5900	19615	1,5800	25.000	1,5900	25.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,6000	1,6000	1,5845	108,8000	1	1,5845		1,5820	50.000	1,5870	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,2580	1,4990	1,2580	163,5400	1	1,4990		1,4960	50.000	1,5010	900
Certificate	DE000CQ5A008	AEX 516TL OPENC	EUR	1,6900	2,0500	1,6400	14095,5000	8	2,0000	7950	1,9900	25.000	2,0000	25.000
Certificate	DE000VL76H36	AEX 516TL OPENV	EUR	2,8965	2,8965	2,8965			2,8965		2,8940	50.000	2,8990	50.000
Certificate	DE000CQ5AAS8	AEX 517TL 0618C	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25.000	1,5100	25.000
Certificate	DE000VL76GP3	AEX 517TL 0618V	EUR	1,2770	1,6120	1,1400	260831,5700	81	1,5075	184306	1,5050	50.000	1,5100	50.000
Certificate	DE000CQ5AAN9	AEX 517TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9400	25.000
Certificate	DE000CQ5A305	AEX 517TL OPENC	EUR	2,2200	2,2700	2,2200	555,0000	1	2,2700	250	2,2600	25.000	2,2700	25.000
Certificate	DE000CQ5A016	AEX 517TL OPENC	EUR											
Certificate	DE000VL76H44	AEX 517TL OPENV	EUR											
Certificate	DE000CQ5AA00	AEX 518TL 0618C	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4300	25.000
Certificate	DE000CQ5A057	AEX 518TL 0618C	EUR											
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000VL76GK4	AEX 518TL 0618V	EUR											
Certificate	DE000CV87VL7	AEX 518TL 0618Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3670	50.000	1,3720	50.000
Certificate	DE000CV87GA1	AEX 518TL 0618Z	EUR											
Certificate	DE000CQ5AAM1	AEX 518TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	25.000	1,8400	25.000
Certificate	DE000CQ5A024	AEX 518TL OPENC	EUR											
Certificate	DE000VL76JF8	AEX 518TL OPENV	EUR											
Certificate	DE000CQ5AAQ2	AEX 519TL 0618C	EUR	1,1100	1,3500	1,1100	165,2400	2	1,3500	136	1,3400	25.000	1,3500	25.000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000VL76HW7	AEX 519TL 0618V	EUR											
Certificate	DE000CQ5A313	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5AAL3	AEX 519TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25.000	1,7400	25.000
Certificate	DE000CQ5A032	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5AAW0	AEX 519TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25.000	2,1000	25.000
Certificate	DE000VL76JG6	AEX 519TL OPENV	EUR											
Certificate	DE000CV87F77	AEX 519TL OPENZ	EUR											
Certificate	DE000CQ5A2T7	AEX 520TL 0618C	EUR											
Certificate	DE000CQ5AAP4	AEX 520TL 0618C	EUR	1,1600	1,3000	1,1600	477,7800	3	1,2700	386	1,2600	25.000	1,2700	25.000
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000VL76HX5	AEX 520TL 0618V	EUR											
Certificate	DE000CV87JZ2	AEX 520TL 0618Z	EUR											
Certificate	DE000CV87VM5	AEX 520TL 0618Z	EUR	1,0140	1,2500	0,9890	6772,9900	7	1,2180	5917	1,2150	50.000	1,2200	50.000
Certificate	DE000CQ5AZP5	AEX 520TL OPENC	EUR											
Certificate	DE000CQ5AAK5	AEX 520TL OPENC	EUR	1,3700	1,6700	1,2900	26516,0000	7	1,6300	17800	1,6200	25.000	1,6300	25.000
Certificate	DE000VL76M54	AEX 520TL 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	DE000VL76HP1	AEX 521TL 0618V	EUR											
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000CQ5A321	AEX 521TL OPENC	EUR											
Certificate	DE000CQ5A2Q3	AEX 521TL OPENC	EUR											
Certificate	DE000CQ5AAV2	AEX 521TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	25.000	1,9000	25.000
Certificate	DE000VL76M62	AEX 521TL OPENV	EUR											
Certificate	DE000CQ5A2U5	AEX 522TL 0618C	EUR											
Certificate	DE000VL76HY3	AEX 522TL 0618V	EUR											
Certificate	DE000VL8XD25	AEX 522TL 0618V	EUR											
Certificate	DE000CV87J08	AEX 522TL 0618Z	EUR											
Certificate	DE000CQ5A2R1	AEX 522TL OPENC	EUR											
Certificate	DE000VL76M70	AEX 522TL OPENV	EUR											
Certificate	DE000CQ5A2Y7	AEX 523TL 0618C	EUR											
Certificate	DE000VL76HZ0	AEX 523TL 0618V	EUR											
Certificate	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000CQ5A339	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5AAU4	AEX 523TL OPENC	EUR	1,3500	1,7000	1,3500	1498,2000	2	1,7000	990	1,6900	25.000	1,7000	25.000
Certificate	DE000CQ5A2X9	AEX 523TL OPENC	EUR											
Certificate	DE000VL76M88	AEX 523TL OPENV	EUR											
Certificate	DE000CQ5A3W9	AEX 524TL 0618C	EUR											
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000VL76HT3	AEX 524TL 0618V	EUR											
Certificate	DE000CQ5A3R9	AEX 524TL OPENC	EUR											
Certificate	DE000VL76M96	AEX 524TL OPENV	EUR											
Certificate	DE000CV87KE5	AEX 524TL OPENZ	EUR											
Certificate	DE000CQ5A3X7	AEX 525TL 0618C	EUR											
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000VL8XD73	AEX 525TL 0618V	EUR											
Certificate	DE000VL76H02	AEX 525TL 0618V	EUR											
Certificate	DE000CQ5A347	AEX 525TL OPENC	EUR											
Certificate	DE000CQ5AAT6	AEX 525TL OPENC	EUR											
Certificate	DE000CQ5A3S7	AEX 525TL OPENC	EUR											
Certificate	DE000VL76NA1	AEX 525TL OPENV	EUR											
Certificate	DE000CQ5A3Y5	AEX 526TL 0618C	EUR											
Certificate	DE000VL8XD16	AEX 526TL 0618V	EUR											
Certificate	DE000VL76HU1	AEX 526TL 0618V	EUR											
Certificate	DE000CV87Q10	AEX 526TL 0618Z	EUR											
Certificate	DE000CQ5A3T5	AEX 526TL OPENC	EUR											
Certificate	DE000CQ5A529	AEX 526TS OPENC	EUR											
Certificate	DE000CQ5A322	AEX 527TL 0618C	EUR											
Certificate	DE000VL76H77	AEX 527TL 0618V	EUR											
Certificate	DE000VL8XD81	AEX 527TL 0618V	EUR											
Certificate	DE000CQ5A3U3	AEX 527TL OPENC	EUR											
Certificate	DE000CQ5A354	AEX 527TL OPENC	EUR											
Certificate	DE000CQ5A404	AEX 528TL 0618C	EUR											
Certificate	DE000VL8XD24	AEX 528TL 0618V	EUR											
Certificate	DE000CV87QU8	AEX 528TL 0618Z	EUR											
Certificate	DE000CQ5A3V1	AEX 528TL OPENC	EUR											
Certificate	DE000VL8XE23	AEX 528TS 0618V	EUR											
Certificate	DE000CQ5A511	AEX 528TS OPENC	EUR											
Certificate	DE000CQ5A461	AEX 529TL 0618C	EUR											
Certificate	DE000CQ5A412	AEX 529TL OPENC	EUR											
Certificate	DE000CQ5A446	AEX 529TL OPENC	EUR											
Certificate	DE000CV87M11	AEX 529TL OPENZ	EUR											
Certificate	DE000VL8XE07	AEX 529TS 0618V	EUR											
Certificate	NL0012146062	AEX 530BON0318Z	EUR	53,5900	53,5900	53,5900			53,5900		53,5900	5.000		
Certificate	DE000C232CY7	AEX 530BON0618Z	EUR	54,1200	54,1200	54,1200			54,1200		54,0700	5.000	54,1700	5.000
Certificate	DE000CQ5A479	AEX 530TL 0618C	EUR											
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000CQ5A453	AEX 530TL OPENC	EUR											
Certificate	DE000VL8XE31	AEX 530TS 0618V	EUR											
Certificate	DE000CV87UU0	AEX 530TS 0618Z	EUR											
Certificate	DE000CQ5A503	AEX 530TS OPENC	EUR											
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000CQ5A420	AEX 531TL OPENC	EUR											
Certificate	DE000VL76PL3	AEX 531TS 0618V	EUR											
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000CQ5A4T3	AEX 532TS 0618C	EUR	0,2000	0,2000	0,2000	60,0000	2	0,2000	300	0,0200	50.000	0,2000	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	DE000VL76PP4	AEX 532TS 0618V	EUR											
Certificate	DE000CV87UT2	AEX 532TS 0618Z	EUR											
Certificate	DE000CQ5A420	AEX 532TS OPENC	EUR											
Certificate	DE000CQ5A4H8	AEX 532TS OPENC	EUR	0,1100	0,1100	0,0400	234,3100	2	0,0400	2671	0,5200	50.000	0,5300	50.000
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000CQ5A438	AEX 533TL OPENC	EUR											
Certificate	DE000CQ5A4S5	AEX 533TS 0618C	EUR										0,2000	50.000
Certificate	DE000VL76PQ2	AEX 533TS 0618V	EUR											
Certificate	DE000CQ5A4G0	AEX 533TS OPENC	EUR	0,2800	0,3300	0,1200	723,0000	6	0,1200	3200	0,0500	50.000	0,2000	50.000
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000CQ5A487	AEX 534TL OPENC	EUR											
Certificate	DE000CV87NG4	AEX 534TL OPENZ	EUR											
Certificate	DE000CQ5A4R7	AEX 534TS 0618C	EUR	0,3800	0,4200	0,2500	135,0000	3	0,2500	360	0,0200	50.000	0,2000	50.000
Certificate	DE000VL76PM1	AEX 534TS 0618V	EUR											
Certificate	DE000CV87US4	AEX 534TS 0618Z	EUR											
Certificate	DE000CQ5A4Y3	AEX 534TS OPENC	EUR								0,5300	50.000	0,5400	50.000
Certificate	DE000CQ5A4F2	AEX 534TS OPENC	EUR	0,4200	0,4200	0,2700	13805,0000	6	0,2700	42850	0,0500	50.000	0,1200	15.000
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000CQ5A4Q9	AEX 535TS 0618C	EUR											
Certificate	DE000VL76PR0	AEX 535TS 0618V	EUR											
Certificate	DE000CQ5A4E5	AEX 535TS OPENC	EUR	0,5000	0,6100	0,4100	1389,5000	8	0,4100	2900				
Certificate	DE000CQ5A4P1	AEX 536TS 0618C	EUR								0,0200	50.000	0,4000	25.000
Certificate	DE000VL76PN9	AEX 536TS 0618V	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CV87UR6	AEX 536TS 0618Z	EUR											
Certificate	DE000CQ5A4X5	AEX 536TS OPENC	EUR								0,5100	50.000	0,5200	50.000
Certificate	DE000CQ5A4D7	AEX 536TS OPENC	EUR	0,5700	0,5700	0,5500	1690,0000	3	0,5500	3000	0,0200	50.000	0,4000	25.000
Certificate	DE000CQ5A4N6	AEX 537TS 0618C	EUR	0,4800	0,5000	0,2800	455,7800	5	0,4500	976	0,4400	25.000	0,4500	12.500
Certificate	DE000VL8XDW2	AEX 537TS 0618V	EUR											
Certificate	DE000CQ5A4C9	AEX 537TS OPENC	EUR	0,6600	0,8300	0,3800	983,3400	5	0,3800	1476	0,3600	25.000	0,4000	12.500
Certificate	DE000CQ5A4M8	AEX 538TS 0618C	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	25.000	0,6000	12.500
Certificate	DE000VL76NG8	AEX 538TS 0618V	EUR											
Certificate	DE000CV87UQ8	AEX 538TS 0618Z	EUR											
Certificate	DE000CQ5A4W7	AEX 538TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25.000	0,8400	25.000
Certificate	DE000CQ5A4B1	AEX 538TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	25.000	0,4700	12.500
Certificate	DE000CQ5A4L0	AEX 539TS 0618C	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	25.000	0,7200	12.500
Certificate	DE000VL76NH6	AEX 539TS 0618V	EUR											
Certificate	DE000CQ5A4A3	AEX 539TS OPENC	EUR	0,4800	0,5600	0,4800	635,0000	4	0,5600	1150	0,5500	25.000	0,5600	12.500
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,5200	53,5200	53,5200			53,5200		53,4200	5.000	53,6200	5.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	53,8000	53,8000	53,8000			53,8000		53,7000	5.000	53,9000	5.000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,4600	53,4600	53,4600			53,4600		53,3600	5.000	53,5600	5.000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25.000	0,8400	12.500
Certificate	DE000VL8XD0	AEX 540TS 0618V	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000CV87SU4	AEX 540TS 0618Z	EUR	1,1500	1,1600	0,6620	7871,8600	7	0,7590	8330	0,7560	50.000	0,7610	50.000
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25.000	1,0200	25.000
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25.000	0,9600	12.500
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR	0,9300	0,9300	0,8200	990,0000	2	0,9045	1100	0,9020	50.000	0,9070	50.000
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	25.000	1,1100	25.000
Certificate	NL0012564033	AEX 541TS OPENH	EUR	1,2800	1,2800	1,1300	5284,0000	3	1,2700	4300	1,2600	200.000	1,2700	200.000
Certificate	DE000CV501R3	AEX 541TS OPENZ	EUR	0,6900	0,7410	0,5150	16132,7600	10	0,5640	22230	0,5630	150.000	0,5650	150.000
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,0900	25.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	1,0305	1,0305	1,0305			1,0305		1,0280	50.000	1,0330	50.000
Certificate	DE000CV87ST6	AEX 542TS 0618Z	EUR	1,0140	1,0140	1,0140			1,0140		1,0110	50.000	1,0160	50.000
Certificate	NL0012564025	AEX 542TS OPENH	EUR	1,2400	1,3700	1,2400	434,0000	1	1,3700	350	1,3600	200.000	1,3700	200.000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	1,1565	1,1565	1,1565			1,1565		1,1540	50.000	1,1590	50.000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR	1,0600	1,0600	0,6900	7087,2000	10	0,6900	7820	0,6800	25.000	0,6900	12.500
Certificate	NL0012564017	AEX 543TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR	1,7125	1,7125	1,7125			1,7125		1,7100	50.000	1,7150	50.000
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	25.000	1,3500	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	1,2815	1,2815	1,2815			1,2815		1,2790	50.000	1,2840	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	1,2700	1,2720	1,2700	2540,0000	1	1,2720	2000	1,2690	50.000	1,2740	50.000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR	1,0700	1,1200	0,7900	2159,5000	10	0,7900	2250	0,7800	25.000	0,7900	25.000
Certificate	NL0012564009	AEX 544TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR	1,7995	1,7995	1,7995			1,7995		1,7970	50.000	1,8020	50.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	1,7800	1,7800	1,2800	15607,8000	12	1,4075	10000	1,4050	50.000	1,4100	50.000
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR	0,8200	0,8900	0,8200	164,0000	1	0,8900	200	0,8800	25.000	0,8900	25.000
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25.000	1,2700	25.000
Certificate	NL0012563993	AEX 545TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR	1,9015	1,9015	1,9015			1,9015		1,8990	50.000	1,9040	50.000
Certificate	DE000CY52DQ2	AEX 546TL 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	DE000CY52UD4	AEX 546TS 0618C	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	25.000	1,6200	25.000
Certificate	DE000VL61Q23	AEX 546TS 0618V	EUR	1,5315	1,5315	1,5315			1,5315		1,5290	50.000	1,5340	50.000
Certificate	DE000CV87QV6	AEX 546TS 0618Z	EUR	1,5390	1,5390	1,5390			1,5390		1,5360	50.000	1,5410	50.000
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	1,2700	1,2700	0,8500	727,1000	4	0,9800	730	0,9700	25.000	0,9800	25.000
Certificate	NL0012563985	AEX 546TS OPENH	EUR	2,0000	2,0000	1,7800	1000,0000	1	1,7800	500	1,7700	200.000	1,7800	200.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR	1,9415	1,9415	1,9415			1,9390		1,9390	50.000	1,9440	50.000
Certificate	DE000CV501Q5	AEX 546TS OPENZ	EUR	0,9270	0,9270	0,7640	482,4500	2	0,7640	550	0,7630	150.000	0,7650	150.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	1,6545	1,6545	1,6545			1,6545		1,6520	50.000	1,6570	50.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CY52T12	AEX 547TS OPENC	EUR	1,0400	1,0800	1,0400	208,0000	1	1,0800	200	1,0700	25.000	1,0800	25.000
Certificate	NL0012563977	AEX 547TS OPENH	EUR	1,8800	1,8800	1,8800			1,8700		1,8700	200.000	1,8800	200.000
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	2,0425	2,0425	2,0425			2,0425		2,0400	50.000	2,0450	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25.000	1,8800	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	1,7775	1,7775	1,7775			1,7775		1,7750	50.000	1,7800	50.000
Certificate	DE000CV87QW4	AEX 548TS 0618Z	EUR	1,8000	1,8000	1,8000			1,8000		1,7970	50.000	1,8020	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52T54	AEX 548TS OPENC	EUR	1,4500	1,4500	1,0500	7737,5000	9	1,1800	6250	1,1700	25.000	1,1800	25.000
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	25.000	1,5700	25.000
Certificate	NL0012563969	AEX 548TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	2,1445	2,1445	2,1445			2,1445		2,1420	50.000	2,1470	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	1,9005	1,9005	1,9005			1,9005		1,8980	50.000	1,9030	50.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	25.000	1,2800	25.000
Certificate	NL0012563951	AEX 549TS OPENH	EUR	2,3200	2,3200	2,0700	23688,0000	7	2,0800	10400	2,0700	200.000	2,0800	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	2,2465	2,2465	2,2465			2,2465		2,2440	50.000	2,2490	50.000
Certificate	NL0012146104	AEX 550B0C1218Z	EUR	54,3700	54,3700	54,3700			54,3700		54,3200	5.000	54,4200	5.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	2,0225	2,0225	2,0225			2,0225		2,0200	50.000	2,0250	50.000
Certificate	DE000CV501X1	AEX 550TS 0618Z	EUR	2,0610	2,0610	2,0610			2,0610		2,0580	50.000	2,0630	50.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000CY52UU8	AEX 550TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	25.000	1,7600	25.000
Certificate	NL0012563944	AEX 550TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	2,3485	2,3485	2,3485			2,3485		2,3460	50.000	2,3510	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	2,1435	2,1435	2,1435			2,1435		2,1410	50.000	2,1460	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25.000	1,4600	25.000
Certificate	NL0012563936	AEX 551TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	2,4505	2,4505	2,4505			2,4505		2,4480	50.000	2,4530	50.000
Certificate	DE000CV4Z286	AEX 551TS OPENZ	EUR	0,9620	0,9620	0,9620			0,9620		0,9610	150.000	0,9630	150.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CY52UA0	AEX 552TS 0618C	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	2,2645	2,2645	2,2645			2,2645		2,2620	50.000	2,2670	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	2,3150	2,3150	2,3150			2,3150		2,3120	50.000	2,3170	50.000
Certificate	DE000CY52TN5	AEX 552TS OPENC	EUR	1,7500	1,8400	1,5300	2304,0000	5	1,5600	1400	1,5500	25.000	1,5600	25.000
Certificate	DE000CY52UT0	AEX 552TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	25.000	1,9500	25.000
Certificate	NL0012563928	AEX 552TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	2,5535	2,5535	2,5535			2,5535		2,5510	50.000	2,5560	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	2,3845	2,3845	2,3845			2,3845		2,3820	50.000	2,3870	50.000
Certificate	DE000CY52TM7	AEX 553TS OPENC	EUR	1,7900	1,7900	1,5900	3896,0000	2	1,6500	2400	1,6400	25.000	1,6500	25.000
Certificate	NL0012563910	AEX 553TS OPENH	EUR	2,8000	2,8000	2,4800	14000,0000	1	2,4800	5000	2,4700	200.000	2,4800	200.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	2,6545	2,6545	2,6545			2,6545		2,6520	50.000	2,6570	50.000
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6600	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	2,5045	2,5045	2,5045			2,5045		2,5020	50.000	2,5070	50.000
Certificate	DE000CV4Z229	AEX 554TS 0618Z	EUR	2,8880	2,8880	2,5680	138,9500	2	2,5680	50	2,5650	50.000	2,5700	50.000
Certificate	DE000CY52TD6	AEX 554TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25.000	1,7500	25.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	2,7565	2,7565	2,7565			2,7565		2,7540	50.000	2,7590	50.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	2,6235	2,6235	2,6235			2,6235		2,6210	50.000	2,6260	50.000
Certificate	DE000CY52US2	AEX 555TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	25.000	2,2500	25.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8500	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	2,8585	2,8585	2,8585			2,8585		2,8560	50.000	2,8610	50.000
Certificate	DE000VL61NV3	AEX 556TS 0318V	EUR	2,1955	2,1955	2,1955			2,1955		2,1930	50.000	2,1980	50.000
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	2,7415	2,7415	2,7415			2,7415		2,7390	50.000	2,7440	50.000
Certificate	DE000CV4Z211	AEX 556TS 0618Z	EUR	2,8130	2,8130	2,8130			2,8130		2,8100	50.000	2,8150	50.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	2,4000	2,4000	1,9500	240,0000	1	1,9500	100	1,9400	25.000	1,9500	25.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	2,9605	2,9605	2,9605			2,9605		2,9580	50.000	2,9630	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	DE000CV4Z278	AEX 556TS OPENZ	EUR	1,1610	1,1610	1,1610			1,1610		1,1600	150.000	1,1620	150.000
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR	2,2935	2,2935	2,2935			2,2935		2,2910	50.000	2,2960	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	2,8585	2,8585	2,8585			2,8585		2,8560	50.000	2,8610	50.000
Certificate	DE000CY52TA2	AEX 557TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	25.000	2,0500	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	3,0625	3,0625	3,0625			3,0625		3,0600	50.000	3,0650	50.000
Certificate	DE000VL61N01	AEX 558TS 0318V	EUR	2,3915	2,3915	2,3915			2,3915		2,3890	50.000	2,3940	50.000
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	25.000	3,1500	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	2,9755	2,9755	2,9755			2,9755		2,9730	50.000	2,9780	50.000
Certificate	DE000CV4Z203	AEX 558TS 0618Z	EUR	3,0540	3,0540	3,0540			3,0540		3,0510	50.000	3,0560	50.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	2,1400	2,1500	2,1400	856,0000	1	2,1500	400	2,1400	25.000	2,1500	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	3,1605	3,1605	3,1605			3,1605		3,1580	50.000	3,1630	50.000
Certificate	DE000VL61N76	AEX 559TS 0318V	EUR	2,4895	2,4895	2,4895			2,4895		2,4870	50.000	2,4920	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	3,0915	3,0915	3,0915			3,0915		3,0890	50.000	3,0940	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR	2,2900	2,3300	2,2500	3435,0000	3	2,2500	1500	2,2400	25.000	2,2500	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	3,2615	3,2615	3,2615			3,2615		3,2590	50.000	3,2640	50.000
Certificate	DE000VL61N27	AEX 560TS 0318V	EUR	2,5875	2,5875	2,5875			2,5875		2,5850	50.000	2,5900	50.000
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	3,2065	3,2065	3,2065			3,2065		3,2040	50.000	3,2090	50.000
Certificate	DE000CV4ZY26	AEX 560TS 0618Z	EUR	3,2910	3,2910	3,2910			3,2910		3,2880	50.000	3,2930	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	25.000	2,7500	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	3,3635	3,3635	3,3635			3,3635		3,3610	50.000	3,3660	50.000
Certificate	DE000VL61N92	AEX 561TS 0318V	EUR	2,6855	2,6855	2,6855			2,6855		2,6830	50.000	2,6880	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	3,3215	3,3215	3,3215			3,3215		3,3190	50.000	3,3240	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	25.000	2,4500	25.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	3,4655	3,4655	3,4655			3,4655		3,4630	50.000	3,4680	50.000
Certificate	DE000CV4ZVA5	AEX 561TS OPENZ	EUR	1,3590	1,3590	1,3590			1,3590		1,3580	150.000	1,3600	150.000
Certificate	DE000VL61N43	AEX 562TS 0318V	EUR	2,7835	2,7835	2,7835			2,7835		2,7810	50.000	2,7860	50.000
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25.000	3,6200	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	3,4355	3,4355	3,4355			3,4355		3,4330	50.000	3,4380	50.000
Certificate	DE000CV4ZY99	AEX 562TS 0618Z	EUR	3,5210	3,5210	3,5210			3,5210		3,5180	50.000	3,5230	50.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	25.000	2,9500	25.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	3,5675	3,5675	3,5675			3,5675		3,5650	50.000	3,5700	50.000
Certificate	DE000VL61PA8	AEX 563TS 0318V	EUR	2,8815	2,8815	2,8815			2,8815		2,8790	50.000	2,8840	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	3,5495	3,5495	3,5495			3,5495		3,5470	50.000	3,5520	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	2,5600	2,6400	2,5600	768,0000	1	2,6400	300	2,6300	25.000	2,6400	25.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	3,6695	3,6695	3,6695			3,6695		3,6670	50.000	3,6720	50.000
Certificate	DE000VL61ME7	AEX 564TS 0318V	EUR	2,9795	2,9795	2,9795			2,9795		2,9770	50.000	2,9820	50.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	25.000	3,8500	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	3,6635	3,6635	3,6635			3,6635		3,6610	50.000	3,6660	50.000
Certificate	DE000CV4ZWH8	AEX 564TS 0618Z	EUR	3,7510	3,7510	3,7510			3,7510		3,7480	50.000	3,7530	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	25.000	2,7400	25.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	3,7705	3,7705	3,7705			3,7705		3,7680	50.000	3,7730	50.000
Certificate	DE000VL61L11	AEX 565TS 0318V	EUR	3,0785	3,0785	3,0785			3,0785		3,0760	50.000	3,0810	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	3,7755	3,7755	3,7755			3,7755		3,7730	50.000	3,7780	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	25.000	3,2500	25.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8400	25.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	3,8725	3,8725	3,8725			3,8725		3,8700	50.000	3,8750	50.000
Certificate	DE000CV4ZSC7	AEX 565TS OPENZ	EUR	1,5530	1,5530	1,5530			1,5530		1,5520	150.000	1,5540	150.000
Certificate	DE000VL61L29	AEX 566TS 0318V	EUR	3,1765	3,1765	3,1765			3,1765		3,1740	50.000	3,1790	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0700	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	3,8875	3,8875	3,8875			3,8875		3,8850	50.000	3,8900	50.000
Certificate	DE000CV4ZWG0	AEX 566TS 0618Z	EUR	3,9740	3,9740	3,9740			3,9740		3,9710	50.000	3,9760	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9400	25.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	3,9745	3,9745	3,9745			3,9745		3,9720	50.000	3,9770	50.000
Certificate	DE000VL61L45	AEX 567TS 0318V	EUR	3,2745	3,2745	3,2745			3,2745		3,2720	50.000	3,2770	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	3,9985	3,9985	3,9985			3,9985		3,9960	50.000	4,0010	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	4,0765	4,0765	4,0765			4,0765		4,0740	50.000	4,0790	50.000
Certificate	DE000VL61KY9	AEX 568TS 0318V	EUR	3,3725	3,3725	3,3725			3,3725		3,3700	50.000	3,3750	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25.000	4,2900	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	4,1095	4,1095	4,1095			4,1095		4,1070	50.000	4,1120	50.000
Certificate	DE000CV4ZWF2	AEX 568TS 0618Z	EUR	4,1960	4,1960	4,1960			4,1960		4,1930	50.000	4,1980	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	3,1700	3,1700	3,1400	2219,0000	1	3,1400	700	3,1300	25.000	3,1400	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	4,1785	4,1785	4,1785			4,1785		4,1760	50.000	4,1810	50.000
Certificate	DE000VL61KZ6	AEX 569TS 0318V	EUR	3,4705	3,4705	3,4705			3,4705		3,4680	50.000	3,4730	50.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	4,2195	4,2195	4,2195			4,2195		4,2170	50.000	4,2220	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25.000	3,2400	25.000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	4,5425	4,5425	4,5425			4,5425		4,5400	50.000	4,5450	50.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	4,2765	4,2765	4,2765			4,2765		4,2740	50.000	4,2790	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	DE000VL61I72	AEX 570TS 0318V	EUR	3,5685	3,5685	3,5685			3,5685		3,5660	50.000	3,5710	50.000
Certificate	DE000CV52SV0	AEX 570TS 0618C	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	25.000	4,5100	25.000
Certificate	DE000VL61I49	AEX 570TS 0618V	EUR	4,3295	4,3295	4,3295			4,3295		4,3270	50.000	4,3320	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	4,4110	4,4110	4,4110			4,4110		4,4080	50.000	4,4130	50.000
Certificate	DE000CV52SM9	AEX 570TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25.000	3,3400	25.000
Certificate	DE000CV52PS2	AEX 570TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25.000	3,7300	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	4,3775	4,3775	4,3775			4,3775		4,3750	50.000	4,3800	50.000
Certificate	DE000CV4YQE0	AEX 570TS OPENZ	EUR	1,7530	1,7530	1,7530			1,7530		1,7520	150.000	1,7540	150.000
Certificate	DE000VL61I80	AEX 571TS 0318V	EUR	3,6675	3,6675	3,6675			3,6675		3,6650	50.000	3,6700	50.000
Certificate	DE000VL61I56	AEX 571TS 0618V	EUR	4,4385	4,4385	4,4385			4,4385		4,4360	50.000	4,4410	50.000
Certificate	DE000CV52SL1	AEX 571TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	NL0012528483	AEX 571TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	4,4795	4,4795	4,4795			4,4795		4,4770	50.000	4,4820	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR	3,7675	3,7675	3,7675			3,7675		3,7650	50.000	3,7700	50.000
Certificate	DE000CV42TN2	AEX 572TS 0318Z	EUR	3,7680	3,7680	3,7680			3,7680		3,7650	50.000	3,7700	50.000
Certificate	DE000CV52SU2	AEX 572TS 0618C	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	25.000	4,7200	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	4,5475	4,5475	4,5475			4,5475		4,5450	50.000	4,5500	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	4,6260	4,6260	4,6260			4,6260		4,6230	50.000	4,6280	50.000
Certificate	DE000CV52PN3	AEX 572TS OPENC	EUR	3,8000	3,8000	3,5200	1840,0000	2	3,5200	500	3,5100	25.000	3,5200	25.000
Certificate	DE000CV52PR4	AEX 572TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9300	25.000
Certificate	DE000VL5R5C8	AEX 573TS 0318V	EUR	3,8675	3,8675	3,8675			3,8675		3,8650	50.000	3,8700	50.000
Certificate	DE000VL5R368	AEX 573TS 0618V	EUR	4,6565	4,6565	4,6565			4,6565		4,6540	50.000	4,6590	50.000
Certificate	DE000CV52PM5	AEX 573TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25.000	3,6200	25.000
Certificate	DE000CV52SU3	AEX 574TS 0318C	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	3,9675	3,9675	3,9675			3,9675		3,9650	50.000	3,9700	50.000
Certificate	DE000CF6FMQ8	AEX 574TS 0318Z	EUR	3,9680	3,9680	3,9680			3,9680		3,9650	50.000	3,9700	50.000
Certificate	DE000CV52ST4	AEX 574TS 0618C	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	DE000VL5R3N0	AEX 574TS 0618V	EUR	4,7635	4,7635	4,7635			4,7635		4,7610	50.000	4,7660	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	4,8380	4,8380	4,8380			4,8380		4,8350	50.000	4,8400	50.000
Certificate	DE000CV52PQ6	AEX 574TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25.000	4,1300	25.000
Certificate	NL0012528475	AEX 574TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CV51PJ3	AEX 575TS 0318C	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	25.000
Certificate	DE000VL5R5D6	AEX 575TS 0318V	EUR	4,0675	4,0675	4,0675			4,0675		4,0650	50.000	4,0700	50.000
Certificate	DE000CV52L44	AEX 575TS 0618C	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	25.000	5,0400	25.000
Certificate	DE000VL5R376	AEX 575TS 0618V	EUR	4,8725	4,8725	4,8725			4,8725		4,8700	50.000	4,8750	50.000
Certificate	DE000CV4YQF7	AEX 575TS OPENZ	EUR	2,0000	2,0000	1,9520	400,0000	1	1,9520	200	1,9510	150.000	1,9530	150.000
Certificate	DE000VL37C23	AEX 576TS 0318V	EUR	4,1675	4,1675	4,1675			4,1675		4,1650	50.000	4,1700	50.000
Certificate	DE000CV42QZ2	AEX 576TS 0318Z	EUR	4,1680	4,1680	4,1680			4,1680		4,1650	50.000	4,1700	50.000
Certificate	DE000VL5R3P5	AEX 576TS 0618V	EUR	4,9815	4,9815	4,9815			4,9815		4,9790	50.000	4,9840	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	5,0480	5,0480	5,0480			5,0480		5,0450	50.000	5,0500	50.000
Certificate	DE000VL61E77	AEX 577TS 0318V	EUR	4,2675	4,2675	4,2675			4,2675		4,2650	50.000	4,2700	50.000
Certificate	DE000VL5R384	AEX 577TS 0618V	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	NL0012679716	AEX 577TS OPENB	EUR	5,2980	5,2980	5,2980			5,2980		5,2880	50.000	5,3080	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,5900	5,6400	5,5900			5,6400		5,6200	20.000	5,6500	20.000
Certificate	DE000CV52SV1	AEX 578TS 0318C	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	25.000	4,4100	25.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	4,3675	4,3675	4,3675			4,3675		4,3650	50.000	4,3700	50.000
Certificate	DE000CV42PM2	AEX 578TS 0318Z	EUR	4,3680	4,3680	4,3680			4,3680		4,3650	50.000	4,3700	50.000
Certificate	DE000CV52L51	AEX 578TS 0618C	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	25.000	5,3500	25.000
Certificate	DE000VL5R3Q3	AEX 578TS 0618V	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	5,2550	5,2550	5,2550			5,2550		5,2520	50.000	5,2570	50.000
Certificate	NL0012679724	AEX 578TS OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4100	50.000
Certificate	NL0012052401	AEX 578TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	4,6195	4,6195	4,6195			4,6195		4,6170	50.000	4,6220	50.000
Certificate	DE000VL61E85	AEX 579TS 0318V	EUR	4,4675	4,4675	4,4675			4,4675		4,4650	50.000	4,4700	50.000
Certificate	DE000VL5R392	AEX 579TS 0618V	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	NL0012679732	AEX 579TS OPENB	EUR	5,5010	5,5010	5,5010			5,5010		5,4910	50.000	5,5110	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	4,7205	4,7205	4,7205			4,7205		4,7180	50.000	4,7230	50.000
Certificate	DE000CF6C2P8	AEX 579TS OPENZ	EUR	5,2220	5,2220	5,2220			5,2220		5,2190	50.000	5,2240	50.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	56,7800	56,7800	56,7800			56,7800		56,7300	5.000	56,8300	5.000
Certificate	NL0012648646	AEX 580BON1219Z	EUR	53,7000	53,7000	53,7000			53,7000		53,6000	5.000	53,8000	5.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CV51PK1	AEX 580TS 0318C	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	25.000	4,6000	25.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	4,5675	4,5675	4,5675			4,5675		4,5650	50.000	4,5700	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	4,5680	4,5680	4,5680			4,5680		4,5650	50.000	4,5700	50.000
Certificate	DE000CV52L69	AEX 580TS 0618C	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25.000	5,5500	25.000
Certificate	DE000VL5R3R1	AEX 580TS 0618V	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000CV42WD7	AEX 580TS 0618Z	EUR	5,4680	5,4680	5,4680			5,4680		5,4650	50.000	5,4700	50.000
Certificate	DE000CV51J56	AEX 580TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	25.000	3,7600	25.000
Certificate	DE000CV52673	AEX 580TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3700	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	4,8215	4,8215	4,8215			4,8215		4,8190	50.000	4,8240	50.000
Certificate	DE000VL61E93	AEX 581TS 0318V	EUR	4,6675	4,6675	4,6675			4,6675		4,6650	50.000	4,6700	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	DE000VLSR4A5	AEX 581TS 0618V	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	4,9235	4,9235	4,9235			4,9235		4,9210	50.000	4,9260	50.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	25.000	4,8000	25.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	4,7675	4,7675	4,7675			4,7675		4,7650	50.000	4,7700	50.000
Certificate	DE000CV42PN0	AEX 582TS 0318Z	EUR	4,7680	4,7680	4,7680			4,7680		4,7650	50.000	4,7700	50.000
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	25.000	5,7600	25.000
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6670	50.000	5,6720	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9600	25.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000VL61FA9	AEX 583TS 0318V	EUR	4,8675	4,8675	4,8675			4,8675		4,8650	50.000	4,8700	50.000
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	4,9675	4,9675	4,9675			4,9675		4,9650	50.000	4,9700	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	4,9680	4,9680	4,9680			4,9680		4,9650	50.000	4,9700	50.000
Certificate	DE000VLSR3T7	AEX 584TS 0618V	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000CV87KS5	AEX 584TS 0618Z	EUR	5,8760	5,8760	5,8760			5,8760		5,8730	50.000	5,8780	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	NL001249470	AEX 585BOC1218B	EUR	5,3700	5,4300	5,3700			5,4300		5,4100	20.000	5,4400	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000VL61FP7	AEX 585TS 0318V	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	25.000	4,2500	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CV4YQG5	AEX 585TS OPENZ	EUR	2,3520	2,3520	2,3520			2,3520		2,3510	150.000	2,3530	150.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	5,1680	5,1680	5,1680			5,1680		5,1650	50.000	5,1700	50.000
Certificate	DE000VLSR3U5	AEX 586TS 0618V	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	6,0820	6,0820	6,0820			6,0820		6,0790	50.000	6,0840	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	NL0012529259	AEX 587TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25.000	5,4000	25.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	5,3680	5,3680	5,3680			5,3680		5,3650	50.000	5,3700	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000VLSR3V3	AEX 588TS 0618V	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	6,2840	6,2840	6,2840			6,2840		6,2810	50.000	6,2860	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	25.000	4,5400	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	5,5680	5,5680	5,5680			5,5680		5,5650	50.000	5,5700	50.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	25.000	6,5700	25.000
Certificate	DE000VLSR3W1	AEX 590TS 0618V	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	DE000CV42U40	AEX 590TS 0618Z	EUR	6,4880	6,4880	6,4880			6,4880		6,4850	50.000	6,4900	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	25.000	4,7900	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000CV4YU25	AEX 590TS OPENZ	EUR	2,5530	2,5530	2,5530			2,5530		2,5520	150.000	2,5540	150.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000VLSROP1	AEX 591TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000VLSR6W4	AEX 591TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,7680	5,7680	5,7680			5,7680		5,7650	50.000	5,7700	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25.000	6,7700	25.000
Certificate	DE000VLSR3X9	AEX 592TS 0618V	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	6,6910	6,6910	6,6910			6,6910		6,6880	50.000	6,6930	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000VLSR6X2	AEX 592TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012547236	AEX 593TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	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	DE000CV4YVM3	AEX 594TS 0318Z	EUR	5,9680	5,9680	5,9680			5,9680		5,9650	50.000	5,9700	50.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	NL0012175707	AEX 595TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	DE000CY52LC5	AEX 595TS 0618C	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	25.000	7,0700	25.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	25.000	5,2400	25.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	25.000	6,2400	25.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000CV4YQH3	AEX 595TS OPENZ	EUR	2,7230	2,7510	2,7230	544,6000	1	2,7510	200	2,7500	150.000	2,7520	150.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	6,1680	6,1680	6,1680			6,1680		6,1650	50.000	6,1700	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY525Z2	AEX 598TS 0318C	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	25.000	6,4000	25.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	6,3680	6,3680	6,3680			6,3680		6,3650	50.000	6,3700	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	25.000	7,3800	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	25.000	5,5400	25.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	DE000CE6CQ06	AEX 598TS OPENZ	EUR	7,2060	7,2060	7,2060			7,2060		7,2030	50.000	7,2080	50.000
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	54,8800	54,8800	54,8800			54,8800		54,7800	5.000	54,9800	5.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6000	25.000
Certificate	DE000VL37L24	AEX 600TS 0318V	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	6,5680	6,5680	6,5680			6,5680		6,5650	50.000	6,5700	50.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	50.000	7,5000	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	7,5000	7,5000	7,5000			7,5000		7,4970	50.000	7,5020	50.000
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	25.000	6,7400	25.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25.000	5,7800	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	25.000	5,7400	25.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	25.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1200	25.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	25.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	6,7680	6,7680	6,7680			6,7680		6,7650	50.000	6,7700	50.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50.000	7,7000	50.000
Certificate	DE000CY51D9	AEX 602TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	25.000	5,9300	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	DE000CV4YU33	AEX 603TS OPENZ	EUR	3,0830	3,0830	3,0830			3,0830		3,0820	150.000	3,0840	150.000
Certificate	DE000CV4Z3S9	AEX 604TS 0318Z	EUR	6,9680	6,9680	6,9680			6,9680		6,9650	50.000	6,9700	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	50.000	7,9100	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	50.000	7,8000	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	25.000	8,0800	25.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	25.000	6,2300	25.000
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	7,1680	7,1680	7,1680			7,1680		7,1650	50.000	7,1700	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	50.000	8,0000	50.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	50.000	8,1000	50.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	7,3650	7,3650	7,3650			7,3650		7,3620	50.000	7,3670	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	8,3050	8,3050	8,3050			8,3050		8,3000	50.000	8,3100	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950		8,1900	50.000	8,2000	50.000
Certificate	DE000CV4YU41	AEX 608TS OPENZ	EUR	3,4090	3,4090	3,2830	681,8000	1	3,2830	200	3,2820	150.000	3,2840	150.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	25.000	7,6000	25.000
Certificate	DE000CV4Z530	AEX 610TS 0318Z	EUR	7,5680	7,5680	7,5680			7,5680		7,5650	50.000	7,5700	50.000
Certificate	DE000CY52LG6	AEX 610TS 0618C	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	25.000	8,5800	25.000
Certificate	DE000CV4ZU65	AEX 610TS 0618Z	EUR	8,5060	8,5060	8,5060			8,5060		8,5030	50.000	8,5080	50.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	25.000	6,7300	25.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	25.000	4,7500	25.000
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	25.000	7,7400	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z548	AEX 612TS 0318Z	EUR	7,7680	7,7680	7,7680			7,7680		7,7650	50.000	7,7700	50.000
Certificate	NL0012561773	AEX 612TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	NL0012505978	AEX 6148S OPENB	EUR											
Certificate	DE000CV4ZC22	AEX 614TS 0318Z	EUR	7,9680	7,9680	7,9680			7,9680		7,9650	50.000	7,9700	50.000
Certificate	NL0012562011	AEX 614TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	200.000	8,6800	200.000
Certificate	DE000CV52624	AEX 615TS 0318C	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	25.000	8,1000	25.000
Certificate	DE000CV52LH4	AEX 615TS 0618C	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25.000	9,0800	25.000
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2200	25.000
Certificate	DE000CV4YQJ9	AEX 615TS OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5490	150.000	3,5510	150.000
Certificate	DE000CV4ZD09	AEX 616TS 0318Z	EUR	8,1680	8,1680	8,1680			8,1680		8,1650	50.000	8,1700	50.000
Certificate	DE000CV4ZD17	AEX 618TS 0318Z	EUR	8,3680	8,3680	8,3680			8,3680		8,3650	50.000	8,3700	50.000
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	58,3900	58,3900	58,3900			58,3900		58,2900	5.000	58,4900	5.000
Certificate	DE000CV51PQ8	AEX 620TS 0318C	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	25.000	8,6000	25.000
Certificate	DE000CV4ZM65	AEX 620TS 0318Z	EUR	8,5680	8,5680	8,5680			8,5680		8,5650	50.000	8,5700	50.000
Certificate	DE000CV52LJ0	AEX 620TS 0618C	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	25.000	9,5800	25.000
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	25.000	7,7200	25.000
Certificate	DE000CV4YU58	AEX 620TS OPENZ	EUR	3,7520	3,7520	3,7520			3,7520		3,7510	150.000	3,7530	150.000
Certificate	DE000CV4ZM73	AEX 622TS 0318Z	EUR	8,7680	8,7680	8,7680			8,7680		8,7650	50.000	8,7700	50.000
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	25.000	8,4300	25.000
Certificate	NL0012518005	AEX 622TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	25.000	8,5300	25.000
Certificate	DE000CV4ZN56	AEX 624TS 0318Z	EUR	8,9680	8,9680	8,9680			8,9680		8,9650	50.000	8,9700	50.000
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	25.000	8,6300	25.000
Certificate	DE000CV52632	AEX 625TS 0318C	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	25.000	9,1000	25.000
Certificate	DE000CV51JL6	AEX 625TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	25.000	8,2200	25.000
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	25.000	6,5800	25.000
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	25.000	8,2500	25.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	25.000	8,3100	25.000
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	25.000	8,7300	25.000
Certificate	DE000CV4YU66	AEX 625TS OPENZ	EUR	3,9520	3,9520	3,9520			3,9520		3,9510	150.000	3,9530	150.000
Certificate	DE000CV4ZN64	AEX 626TS 0318Z	EUR	9,1680	9,1680	9,1680			9,1680		9,1650	50.000	9,1700	50.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	25.000	8,8300	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	25.000	8,9300	25.000
Certificate	DE000CV4ZPP5	AEX 628TS 0318Z	EUR	9,3680	9,3680	9,3680			9,3680		9,3650	50.000	9,3700	50.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	9,0700	9,0700	9,0200	6349,0000	2	9,0200	700	9,0100	25.000	9,0200	25.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	25.000	9,1200	25.000
Certificate	DE000CV4YU74	AEX 629TS OPENZ	EUR	4,1510	4,1510	4,1510			4,1510		4,1500	150.000	4,1520	150.000
Certificate	DE000CV51PR6	AEX 630TS 0318C	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	25.000	9,6000	25.000
Certificate	DE000CV4ZPQ3	AEX 630TS 0318Z	EUR	9,5680	9,5680	9,5680			9,5680		9,5650	50.000	9,5700	50.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	10,5110	10,5110	10,5110			10,5110		10,5080	50.000	10,5130	50.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	25.000	9,2200	25.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25.000	8,8100	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	25.000	8,9100	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	25.000	9,3200	25.000
Certificate	DE000CV51SJ7	AEX 632TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	25.000	9,0100	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	9,4600	9,4600	9,3400	566,4000	2	9,4200	60	9,4100	25.000	9,4200	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	25.000	9,1000	25.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	25.000	9,5200	25.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	25.000	9,2000	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	25.000	9,6200	25.000
Certificate	DE000CV4YQK7	AEX 634TS OPENZ	EUR	4,3490	4,3490	4,3490			4,3490		4,3480	150.000	4,3500	150.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	25.000	9,3000	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	25.000	9,7200	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	25.000	9,4000	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	25.000	9,8200	25.000
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	25.000	9,9200	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25.000	9,5000	25.000
Certificate	NL0012580302	AEX 637TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	25.000	10,0200	25.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	25.000	9,6000	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	25.000	10,1200	25.000
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	25.000	9,7000	25.000
Certificate	DE000CV4YU82	AEX 639TS OPENZ	EUR	4,5510	4,5510	4,5510			4,5510		4,5500	150.000	4,5520	150.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	25.000	10,2200	25.000
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	25.000	9,8000	25.000
Certificate	DE000CV51ST6	AEX 641TS OPENC	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	25.000	9,9000	25.000
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	25.000	10,3200	25.000
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	25.000	10,4200	25.000
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	25.000	10,0000	25.000
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	25.000	10,5100	25.000
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	25.000	10,0900	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	DE000CY51S89	AEX 644TS OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	25.000	10,6100	25.000
Certificate	DE000CV4YVF7	AEX 644TS OPENZ	EUR	4,7530	4,7530	4,7530			4,7530		4,7520	150.000	4,7540	150.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	25.000	10,7100	25.000
Certificate	DE000CY51S00	AEX 645TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	25.000	10,2900	25.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	25.000	10,8100	25.000
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	25.000	10,3900	25.000
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	25.000	10,9100	25.000
Certificate	NL0012549380	AEX 649TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	DE000CV4YVG5	AEX 649TS OPENZ	EUR	4,9530	4,9530	4,9530			4,9530		4,9520	150.000	4,9540	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	12,5150	12,5150	12,5150			12,5150		12,5120	50.000	12,5170	50.000
Certificate	DE000CV4Z3L4	AEX 654TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1490	150.000	5,1510	150.000
Certificate	NL0012241624	AEX 656TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	DE000CV4Z3M2	AEX 659TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3490	150.000	5,3510	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012243083	AEX 660TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	200.000	13,3100	200.000
Certificate	DE000CV4Z5K1	AEX 664TS OPENZ	EUR	5,5520	5,5520	5,5520			5,5520		5,5510	150.000	5,5530	150.000
Certificate	DE000CV4ZCN8	AEX 669TS OPENZ	EUR	5,9100	5,9100	5,7460	886,5000	1	5,7460	150	5,7450	150.000	5,7470	150.000
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,4700	54,4700	54,4700			54,4700		54,3200	5.000	54,6200	5.000
Certificate	NL0012308324	AEX 674TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	200.000	14,7300	200.000
Certificate	DE000CV4ZCP3	AEX 674TS OPENZ	EUR	5,9450	5,9450	5,9450			5,9450		5,9440	150.000	5,9460	150.000
Certificate	DE000CV4ZNC8	AEX 679TS OPENZ	EUR	6,1520	6,1520	6,1520			6,1520		6,1510	150.000	6,1530	150.000
Certificate	DE000CV4ZND6	AEX 684TS OPENZ	EUR	6,3520	6,3520	6,3520			6,3520		6,3510	150.000	6,3530	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	16,5200	16,5200	16,5200			16,5200		16,5170	50.000	16,5220	50.000
Certificate	NL0012551592	AEX 732TS OPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	200.000	20,6100	200.000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,3000	95,3000	95,3000			95,3000		95,1700	5.700	95,4200	4.500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	98,8600	98,8600	98,8600			98,8600		98,7300	5.400	98,9800	5.400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,1500	99,1500	99,1500			99,1500		99,0200	5.400	99,2700	5.400
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,3300	99,3300	99,3300			99,3300		99,2000	5.400	99,4500	4.529
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,7600	97,7600	97,7600			97,7600		97,6300	5.700	97,8800	4.974
Certificate	NL0010252334	AEX 312.BL OPENB	EUR											
Certificate	NL0011244645	AEX 326.TRLOPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	200.000	20,9200	200.000
Certificate	NL0011243340	AEX 346.TRLOPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	200.000	18,9200	200.000
Certificate	NL0010890380	AEX 348.BL OPENB	EUR											
Certificate	NL0011243324	AEX 359.TRLOPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	200.000	17,6100	200.000
Certificate	DE000CNGJWM7	AEX 380.TL OPENZ	EUR	15,5870	15,5870	15,5870			15,5870		15,5840	50.000	15,5890	50.000
Certificate	NL0011893920	AEX 414.TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	200.000	12,1000	200.000
Certificate	DE000CD61TW1	AEX 417.TL OPENZ	EUR	11,8960	11,8960	11,8960			11,8960		11,8930	50.000	11,8980	50.000
Certificate	NL0011926183	AEX 417.TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	DE000CD61UX7	AEX 419.TL OPENZ	EUR	11,6950	11,6950	11,6950			11,6950		11,6920	50.000	11,6970	50.000
Certificate	DE000CD63EU3	AEX 421.TL OPENZ	EUR	11,4960	11,4960	11,4960			11,4960		11,4930	50.000	11,4980	50.000
Certificate	DE000CD625Y8	AEX 423.TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2870	50.000	11,2920	50.000
Certificate	DE000CD62700	AEX 425.TL OPENZ	EUR	11,0890	11,0890	11,0890			11,0890		11,0860	50.000	11,0910	50.000
Certificate	NL0011927207	AEX 428.TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0011994694	AEX 435.TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	200.000	10,0100	200.000
Certificate	NL0012049407	AEX 450.TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	NL0012050710	AEX 453.TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012050694	AEX 454.TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	NL0012040489	AEX 456.BL OPENB	EUR											
Certificate	NL0012094932	AEX 473.TRLOPENH	EUR	5,9100	6,3500	5,7700	83407,9500	65	6,2200	13750	6,2100	200.000	6,2200	200.000
Certificate	NL0012175939	AEX 474.TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012175913	AEX 476.TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	NL0012116529	AEX 492.BL OPENB	EUR	4,4010	4,5010	4,4010	13682,0500	5	4,5010	3050				
Certificate	NL0012200224	AEX 492.TRLOPENH	EUR	4,0900	4,3600	4,0900	4090,0000	1	4,3600	1000	4,3500	200.000	4,3600	200.000
Certificate	NL0012204887	AEX 493.TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	DE000CE6C071	AEX 500.TL OPENZ	EUR	3,6230	3,6230	3,6230			3,6230		3,6200	50.000	3,6250	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR											
Certificate	NL0012367122	AEX 508.TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	DE000CV87UK1	AEX 512.TL OPENZ	EUR	2,4460	2,4460	2,4460			2,4460		2,4430	50.000	2,4480	50.000
Certificate	DE000CE6F959	AEX 514.TL OPENZ	EUR	1,9690	2,2420	1,9690	1220,7800	1	2,2420	620	2,2390	50.000	2,2440	50.000
Certificate	NL0012688410	AEX 516.BL OPENB	EUR	1,7330	2,1540	1,6030	36703,5800	31	2,0550	19999	2,0450	50.000	2,0650	50.000
Certificate	DE000CV87FU1	AEX 516.TL OPENZ	EUR	2,1880	2,1880	2,0460	1013,0400	1	2,0460	463	2,0430	50.000	2,0480	50.000
Certificate	NL0012688428	AEX 517.BL OPENB	EUR	1,5930	2,0540	1,5030	107850,3900	37	1,9550	63741	1,9450	50.000	1,9650	50.000
Certificate	LU1719405323	AEX 517.TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	25.000	1,9500	25.000
Certificate	NL0012772552	AEX 518.BL OPENB	EUR	1,4410	1,8930	1,4410	4404,0300	7	1,8580	2605	1,8480	50.000	1,8680	50.000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	DE000V176NB9	AEX 518.TL OPENV	EUR											
Certificate	DE000CV87VA0	AEX 518.TL OPENZ	EUR	1,8560	1,8560	1,8560			1,8560		1,8530	50.000	1,8580	50.000
Certificate	DE000CV87UF1	AEX 518.TL OPENZ	EUR	0,8200	0,9650	0,8040	23795,6600	13	0,9470	26710	0,9460	150.000	0,9480	150.000
Certificate	NL0012591937	AEX 518.TRLOPENH	EUR	1,5000	1,8000	1,3800	2664,0000	3	1,8000	1800	1,7900	200.000	1,8000	200.000
Certificate	DE000V176NC7	AEX 519.TL OPENV	EUR											
Certificate	NL0012577225	AEX 519.TRLOPENH	EUR											
Certificate	LU1719405752	AEX 520.TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	25.000	1,6600	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	DE000VL76ND5	AEX 520.TL OPENV	EUR											
Certificate	DE000VL76NE3	AEX 521.TL OPENV	EUR											
Certificate	LU1719344357	AEX 522.TCIOPENS	EUR											
Certificate	DE000VL76NFO	AEX 522.TL OPENV	EUR											
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	DE000CV87VF9	AEX 523.TL OPENZ	EUR	0,5890	0,7490	0,5890	3066,5000	7	0,7490	4970	0,7480	150.000	0,7500	150.000
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	LU1719344605	AEX 525.TCIOPENS	EUR											
Certificate	LU1719344860	AEX 527.TCIOPENS	EUR											
Certificate	DE000CV87T14	AEX 531.TS OPENZ	EUR											
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	NL0012682140	AEX 552.BS OPENB	EUR	1,8540	1,8540	1,8540			1,8540		1,8440	50.000	1,8640	50.000
Certificate	NL0012682165	AEX 553.BS OPENB	EUR	2,0820	2,0820	1,8860	6359,8000	8	1,9530	3200	1,9430	50.000	1,9630	50.000
Certificate	NL0012682173	AEX 554.BS OPENB	EUR	2,5100	2,5100	2,0530	62,7500	1	2,0530	25	2,0430	50.000	2,0630	50.000
Certificate	NL0012682181	AEX 555.BS OPENB	EUR	2,5100	2,5100	2,1530	753,0000	1	2,1530	300	2,1430	50.000	2,1630	50.000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	NL0012682199	AEX 556.BS OPENB	EUR	2,2530	2,2530	2,2530			2,2530		2,2430	50.000	2,2630	50.000
Certificate	NL0012682207	AEX 557.BS OPENB	EUR	2,7840	2,7840	2,3520	5568,0000	1	2,3520	2000	2,3420	50.000	2,3620	50.000
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	25.000	2,2800	25.000
Certificate	NL0012682215	AEX 558.BS OPENB	EUR	2,4520	2,4520	2,4520			2,4520		2,4420	50.000	2,4620	50.000
Certificate	NL0012682223	AEX 559.BS OPENB	EUR	2,7770	2,8920	2,4390	27951,6500	39	2,5520	10291	2,5420	50.000	2,5620	50.000
Certificate	NL0012681738	AEX 561.BS OPENB	EUR	2,7460	2,7460	2,7460			2,7460		2,7360	50.000	2,7560	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	NL0012525749	AEX 572.TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	NL0012525723	AEX 573.TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012525715	AEX 574.TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012680458	AEX 575.BS OPENB	EUR	4,1480	4,1480	4,1480			4,1480		4,1380	50.000	4,1580	50.000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	25.000	3,7000	25.000
Certificate	NL0012679880	AEX 577.BS OPENB	EUR	4,3520	4,3520	4,3520			4,3520		4,3420	50.000	4,3620	50.000
Certificate	NL0012678890	AEX 578.BS OPENB	EUR	4,4530	4,4530	4,4530			4,4530		4,4430	50.000	4,4630	50.000
Certificate	NL0012678908	AEX 579.BS OPENB	EUR	4,5520	4,5520	4,5520			4,5520		4,5420	50.000	4,5620	50.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	NL0012534473	AEX 660.TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	DE000CV42AT9	AEX 662.TS OPENZ	EUR	12,7320	12,7320	12,7320			12,7320		12,7290	50.000	12,7340	50.000
Certificate	DE000CV42GV2	AEX 664.TS OPENZ	EUR	12,9380	12,9380	12,9380			12,9380		12,9350	50.000	12,9400	50.000
Certificate	DE000CV42BX9	AEX 668.TS OPENZ	EUR	13,3360	13,3360	13,3360			13,3360		13,3330	50.000	13,3380	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012558365	AEX 731.TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	200.000	19,5900	200.000
Certificate	NL0012558357	AEX 735.TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	200.000	19,9900	200.000
Certificate	NL0011231717	AEX 166.1TL OPENH	EUR	37,1200	37,1200	37,1200			37,1200		37,1100	200.000	37,1200	200.000
Certificate	NL0011601554	AEX 215.4TRLOPENH	EUR	31,9800	31,9800	31,9800			31,9800		31,9700	200.000	31,9800	200.000
Certificate	NL0011596689	AEX 216.3TL OPENH	EUR	32,1600	32,1600	32,1600			32,1600		32,1500	200.000	32,1600	200.000
Certificate	NL0011596671	AEX 220.4TL OPENH	EUR	31,7600	31,7600	31,7600			31,7600		31,7500	200.000	31,7600	200.000
Certificate	NL0011596515	AEX 223.9TRLOPENH	EUR	31,1200	31,1200	31,1200			31,1200		31,1100	200.000	31,1200	200.000
Certificate	NL0011595392	AEX 236.6TRLOPENH	EUR	29,8500	29,8500	29,8500			29,8500		29,8400	200.000	29,8500	200.000
Certificate	NL0010721288	AEX 250.3TL OPENH	EUR	28,8000	28,8000	28,8000			28,8000		28,7900	200.000	28,8000	200.000
Certificate	NL0011036389	AEX 258.7TL OPENH	EUR	27,9700	27,9700	27,9700			27,9700		27,9600	200.000	27,9700	200.000
Certificate	DE000CK4YLK1	AEX 261.2TL OPENZ	EUR	27,4610	27,4610	27,4610			27,4610		27,4580	50.000	27,4630	50.000
Certificate	NL0011231709	AEX 263.2TL OPENH	EUR	27,5300	27,5300	27,5300			27,5300		27,5200	200.000	27,5300	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0010721270	AEX 267.1TL OPENH	EUR	27,1500	27,1500	27,1500			27,1500		27,1400	200.000	27,1500	200.000
Certificate	NL0011422241	AEX 271.8TRLOPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	200.000	26,3300	200.000
Certificate	NL0011036363	AEX 275.3TL OPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	200.000	26,3300	200.000
Certificate	NL0011043302	AEX 277.2TL OPENH	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	200.000	26,1400	200.000
Certificate	NL0011043294	AEX 281.6TL OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	200.000	25,7100	200.000
Certificate	NL0011422217	AEX 284.6TRLOPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	200.000	25,0600	200.000
Certificate	NL0010246328	AEX 285.4BL OPENB	EUR										28,2000	10
Certificate	NL0011043278	AEX 289.9TL OPENH	EUR	24,9000	24,9000	24,9000			24,9000		24,8900	200.000	24,9000	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	25.000	27,4300	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012057079	AEX 291.3TRLOPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	200.000	24,3800	200.000
Certificate	NL0010246310	AEX 292.58L OPENB	EUR											
Certificate	DE000CK6UPV2	AEX 293.6TL OPENZ	EUR	24,2270	24,2270	24,2270			24,2270		24,2240	50.000	24,2290	50.000
Certificate	NL0011422183	AEX 297.3TRLOPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	200.000	23,7900	200.000
Certificate	NL0011043252	AEX 298.2TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	200.000	24,0700	200.000
Certificate	NL0010223665	AEX 298.88L OPENB	EUR											
Certificate	NL0010251690	AEX 301.78L OPENB	EUR											
Certificate	DE000CK6UT31	AEX 302.5TL OPENZ	EUR	23,3290	23,3290	23,3290			23,3290		23,3260	50.000	23,3310	50.000
Certificate	NL0010225488	AEX 303.48L OPENB	EUR											
Certificate	NL0011411863	AEX 303.5TRLOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	200.000	23,1500	200.000
Certificate	NL0011036322	AEX 304.6TL OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	200.000	23,4400	200.000
Certificate	NL0011231691	AEX 306.4TL OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	200.000	23,2700	200.000
Certificate	NL0011043237	AEX 306.5TL OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	200.000	23,2500	200.000
Certificate	NL0011411855	AEX 307.7TRLOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	200.000	22,7500	200.000
Certificate	NL0010721502	AEX 308.8TL OPENH	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	200.000	23,0200	200.000
Certificate	NL0011036314	AEX 312.9TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	200.000	22,6200	200.000
Certificate	NL0010721247	AEX 317.2TL OPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	200.000	22,2000	200.000
Certificate	NL0011244660	AEX 317.4TRLOPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	200.000	21,7700	200.000
Certificate	NL0011036306	AEX 319.2TL OPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	200.000	22,0000	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	25.000	24,2600	25.000
Certificate	NL0010721494	AEX 321.3TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	200.000	21,7800	200.000
Certificate	NL0011244652	AEX 321.7TRLOPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	200.000	21,3500	200.000
Certificate	NL0011036298	AEX 323.3TL OPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	200.000	21,5800	200.000
Certificate	NL0011231733	AEX 324.6TL OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	200.000	21,4600	200.000
Certificate	NL0010721239	AEX 325.6TL OPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	200.000	21,3700	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	23,7800	23,7800	23,7800			23,7800		23,7700	25.000	23,7800	25.000
Certificate	NL0011036280	AEX 327.5TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	200.000	21,1700	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	25.000	23,4800	25.000
Certificate	NL0010721486	AEX 329.7TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	200.000	20,9600	200.000
Certificate	NL0011244637	AEX 330.3TRLOPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	200.000	20,4900	200.000
Certificate	NL0011601521	AEX 331.5TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	200.000	20,3700	200.000
Certificate	NL0011036272	AEX 331.6TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	200.000	20,7700	200.000
Certificate	NL0010442091	AEX 332.38L OPENB	EUR								19,9000	10		
Certificate	NL0010721221	AEX 333.9TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	200.000	20,5400	200.000
Certificate	NL0011053715	AEX 334.6TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	200.000	20,0500	200.000
Certificate	NL0010442166	AEX 335.68L OPENB	EUR											
Certificate	NL0011601505	AEX 335.7TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	200.000	19,9500	200.000
Certificate	NL0011035985	AEX 335.8TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	200.000	20,3500	200.000
Certificate	NL0011410626	AEX 337.9TRLOPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	200.000	19,7200	200.000
Certificate	NL0010442174	AEX 339.18L OPENB	EUR											
Certificate	NL0011035977	AEX 340.1TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	200.000	19,9300	200.000
Certificate	NL0011594957	AEX 341.4TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	200.000	19,8000	200.000
Certificate	NL0011243357	AEX 341.7TRLOPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	200.000	19,3300	200.000
Certificate	NL0010721213	AEX 342.3TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	200.000	19,7200	200.000
Certificate	NL0010442364	AEX 342.58L OPENB	EUR											
Certificate	NL0011600242	AEX 343.2TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	200.000	19,6200	200.000
Certificate	NL0011601471	AEX 343.2TRLOPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	200.000	19,2000	200.000
Certificate	NL0011035969	AEX 344.2TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	200.000	19,5200	200.000
Certificate	NL0011594940	AEX 345.4TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	200.000	19,4000	200.000
Certificate	NL0010442646	AEX 345.98L OPENB	EUR											
Certificate	NL0010890372	AEX 345.98L OPENB	EUR											
Certificate	NL0010721460	AEX 346.4TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	200.000	19,3100	200.000
Certificate	NL0011411822	AEX 348.3TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	NL0011035951	AEX 348.4TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	200.000	19,1100	200.000
Certificate	NL0010442943	AEX 349.38L OPENB	EUR											
Certificate	NL0011594932	AEX 349.6TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0010890398	AEX 350.28L OPENB	EUR											
Certificate	NL0011053707	AEX 350.3TRLOPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	200.000	18,4900	200.000
Certificate	NL0010721205	AEX 350.6TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	200.000	18,8900	200.000
Certificate	DE000CZ79P30	AEX 350.8TL OPENZ	EUR	18,5030	18,5030	18,5030			18,5030		18,5000	50.000	18,5050	50.000
Certificate	NL0011035944	AEX 352.5TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	200.000	18,7000	200.000
Certificate	NL0011420732	AEX 352.6TRLOPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	200.000	18,2600	200.000
Certificate	NL0011603428	AEX 353.4TRLOPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	200.000	18,1800	200.000
Certificate	NL0011592498	AEX 353.8TL OPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	200.000	18,5700	200.000
Certificate	NL0010891420	AEX 354.58L OPENB	EUR											
Certificate	NL0011243332	AEX 354.7TRLOPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	200.000	18,0500	200.000
Certificate	NL0011602586	AEX 355.4TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	NL0011594767	AEX 356.3TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	200.000	17,8900	200.000
Certificate	NL0011602578	AEX 356.5TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	NL0010891438	AEX 356.88L OPENB	EUR											
Certificate	DE000CN6JRX4	AEX 357.3TL OPENZ	EUR	17,8600	17,8600	17,8600			17,8600		17,8570	50.000	17,8620	50.000
Certificate	NL0011594759	AEX 357.3TRLOPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	200.000	17,7800	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	NL0011927215	AEX 427.5TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	200.000	10,7700	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	200.000	11,2300	200.000
Certificate	NL0011927199	AEX 428.6TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	200.000	10,6600	200.000
Certificate	DE000CD627P2	AEX 429.1TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6770	50.000	10,6820	50.000
Certificate	NL0011927181	AEX 429.1TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	200.000	10,6100	200.000
Certificate	NL0011993035	AEX 429.2TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0011927173	AEX 429.6TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	NL0011927165	AEX 430.1TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	NL0011907860	AEX 430.28L OPENB	EUR	10,5920	10,5920	10,5820	10120,9500	2	10,5820	956				
Certificate	NL0011993027	AEX 430.2TL OPENH	EUR	11,0300	11,0300	11,0300					11,0200	200.000	11,0300	200.000
Certificate	NL0011927140	AEX 431.1TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0011908447	AEX 431.28L OPENB	EUR											
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	200.000	10,9300	200.000
Certificate	DE000CD62601	AEX 431.2TL OPENZ	EUR	10,4710	10,4710	10,4710			10,4710		10,4680	50.000	10,4730	50.000
Certificate	NL0011928411	AEX 432.1TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	200.000	10,8300	200.000
Certificate	NL0011928403	AEX 432.6TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	200.000	10,2500	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CD62619	AEX 433.3TL OPENZ	EUR	10,2660	10,2660	10,2660			10,2660		10,2630	50.000	10,2680	50.000
Certificate	NL0011994991	AEX 433.4TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	200.000	10,1800	200.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	NL0011992979	AEX 435.3TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	200.000
Certificate	DE000CD62627	AEX 435.3TL OPENZ	EUR	10,0620	10,0620	10,0620			10,0620		10,0590	50.000	10,0640	50.000
Certificate	NL0011994686	AEX 436.1TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0012048342	AEX 436.2TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	200.000	10,4400	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	200.000	10,3300	200.000
Certificate	NL0011994678	AEX 437.2TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000CD628F1	AEX 437.3TL OPENZ	EUR	9,8610	9,8610	9,8610			9,8610		9,8580	50.000	9,8630	50.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	NL0011994660	AEX 438.2TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	200.000	9,6900	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	200.000	10,1400	200.000
Certificate	NL0011994652	AEX 439.2TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	NL0012029342	AEX 439.78L OPENB	EUR	9,3210	9,4260	9,3210	2270,0500	2	9,4260	243				
Certificate	NL0011994645	AEX 440.2TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	NL0012048896	AEX 440.3TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	200.000	10,0400	200.000
Certificate	DE000CD63JX6	AEX 440.4TL OPENZ	EUR	9,5540	9,5540	9,5540			9,5540		9,5510	50.000	9,5560	50.000
Certificate	NL0012048888	AEX 441.3TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	NL0011994637	AEX 441.3TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	NL0011994611	AEX 442.3TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	DE000CD63LY0	AEX 442.4TL OPENZ	EUR	9,3550	9,3550	9,3550			9,3550		9,3520	50.000	9,3570	50.000
Certificate	NL0012049241	AEX 442.8TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	200.000	9,2400	200.000
Certificate	NL0012048862	AEX 443.4TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000
Certificate	NL0012049225	AEX 443.8TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	NL0012049571	AEX 444.4TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CD63LZ7	AEX 444.4TL OPENZ	EUR	9,1530	9,1530	9,1530			9,1530		9,1500	50.000	9,1550	50.000
Certificate	NL0012049209	AEX 444.8TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	200.000	9,0200	200.000
Certificate	NL0012049563	AEX 445.4TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200.000	9,5300	200.000
Certificate	NL0012049555	AEX 446.4TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	DE000CD63XK4	AEX 446.4TL OPENZ	EUR	8,9560	8,9560	8,9560			8,9560		8,9530	50.000	8,9580	50.000
Certificate	NL0012049472	AEX 446.4TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	NL0012049464	AEX 446.9TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	NL0012049456	AEX 447.4TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	DE000CD63XL2	AEX 448.4TL OPENZ	EUR	8,7540	8,7540	8,7540			8,7540		8,7510	50.000	8,7560	50.000
Certificate	NL0012049431	AEX 448.4TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012049423	AEX 448.9TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	NL0012038541	AEX 449.98L OPENB	EUR	8,7170	8,7170	8,7170	4009,8200	1	8,7170	460			11,6100	3.262
Certificate	NL0012050868	AEX 450.4TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000CD63Y90	AEX 450.4TL OPENZ	EUR	8,5560	8,5560	8,5560			8,5560		8,5530	50.000	8,5580	50.000
Certificate	NL0012050066	AEX 451.1TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012050850	AEX 451.4TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	NL0012050058	AEX 451.6TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	NL0012039838	AEX 451.98L OPENB	EUR										11,3500	850
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	DE000CD63YA3	AEX 452.5TL OPENZ	EUR	8,3540	8,3540	8,3540			8,3540		8,3510	50.000	8,3560	50.000
Certificate	DE000VNGYZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0012050702	AEX 453.5TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	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	NL0012201024	AEX 492.8TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	NL0012116842	AEX 492.9TL OPENB	EUR											
Certificate	NL0012117345	AEX 493.68L OPENB	EUR											
Certificate	NL0012200695	AEX 493.6TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	NL0012201016	AEX 493.8TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	4,5695	4,5695	4,5695			4,5695		4,5670	50.000	4,5720	50.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	4,2555	4,2555	4,2555			4,2555		4,2530	50.000	4,2580	50.000
Certificate	DE000CE68XR2	AEX 494.2TL OPENZ	EUR	4,2040	4,2040	4,2040			4,2040		4,2010	50.000	4,2060	50.000
Certificate	NL0012117360	AEX 494.68L OPENB	EUR											
Certificate	NL0012200687	AEX 494.6TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	NL0012201008	AEX 494.8TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	4,1555	4,1555	4,1555			4,1555		4,1530	50.000	4,1580	50.000
Certificate	NL0012200679	AEX 495.1TRLOPENH	EUR	3,7800	4,1000	3,7700	9388,0000	3	4,0500	2400	4,0400	200.000	4,0500	200.000
Certificate	NL0012116891	AEX 495.4TL OPENB	EUR	4,8760	4,8880	4,8760	15608,0000	2	4,8880	3200				
Certificate	NL0012200661	AEX 495.6TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012200992	AEX 495.8TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	4,3675	4,3675	4,3675			4,3675		4,3650	50.000	4,3700	50.000
Certificate	NL0012116909	AEX 495.9TL OPENB	EUR	4,4670	4,5420	4,4670	12210,9000	2	4,5420	2700				
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	4,0555	4,0555	4,0555			4,0555		4,0530	50.000	4,0580	50.000
Certificate	DE000CE68YB4	AEX 496.1TL OPENZ	EUR	4,0170	4,0170	4,0170			4,0170		4,0140	50.000	4,0190	50.000
Certificate	NL0012116917	AEX 496.4TL OPENB	EUR											
Certificate	NL0012200646	AEX 496.6TRLOPENH	EUR	3,5600	3,8900	3,5600	5236,0000	3	3,8900	1400	3,8800	200.000	3,8900	200.000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	4,1300	4,4400	4,1300	20650,0000	1	4,4400	5000	4,4300	200.000	4,4400	200.000
Certificate	NL0012117410	AEX 497.18L OPENB	EUR	3,5790	3,9800	3,5790	944,8800	2	3,9800	250				
Certificate	NL0012200638	AEX 497.1TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR											
Certificate	NL0012200620	AEX 497.6TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	NL0012120307	AEX 497.7TL OPENB	EUR											
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012117923	AEX 498.18L OPENB	EUR	3,6170	3,6170	3,6170	1808,5000	1	3,6170	500				
Certificate	DE000CE68YC2	AEX 498.1TL OPENZ	EUR	3,8180	3,8180	3,8180					3,8150	50.000	3,8200	50.000
Certificate	NL0012120315	AEX 498.2TL OPENB	EUR	4,2180	4,6100	4,2180	5456,6000	4	4,6100	1200			5,0000	100
Certificate	NL0012117931	AEX 498.68L OPENB	EUR	3,3730	3,8840	3,3730	21011,6500	9	3,8840	5525			3,9500	300
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	3,7400	4,2400	3,7400	32400,2500	30	4,1100	8025				
Certificate	NL0012120323	AEX 498.8TL OPENB	EUR										6,5000	125
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012207427	AEX 499.1TL OPENH	EUR	4,2100	4,2200	4,2100	6315,0000	1	4,2200	1500	4,2100	200.000	4,2200	200.000
Certificate	NL0012202063	AEX 499.1TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012202055	AEX 499.6TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012120349	AEX 499.8TL OPENB	EUR	4,3000	4,6200	4,3000	3865,0000	3	4,6200	850	4,6200	1.000	5,0000	400
Certificate	NL0012207419	AEX 500.1TL OPENH	EUR	4,0000	4,2600	4,0000	45300,0000	2	4,1200	11000	4,1100	200.000	4,1200	200.000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	3,6545	3,6545	3,6545					3,6520	50.000	3,6570	50.000
Certificate	NL0012202048	AEX 500.2TRLOPENH	EUR	3,2600	3,5500	3,2600	2445,0000	1	3,5500	750	3,5400	200.000	3,5500	200.000
Certificate	NL0012117972	AEX 500.78L OPENB	EUR	3,5390	3,5390	3,5390	2725,0300	1	3,5390	770				
Certificate	NL0012202030	AEX 500.7TRLOPENH	EUR	3,1000	3,5000	3,1000	775,0000	1	3,5000	250	3,4900	200.000	3,5000	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	3,8605	3,8605	3,8605			3,8605		3,8580	50.000	3,8630	50.000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	25.000	3,6200	25.000
Certificate	NL0012208912	AEX 501.1TL OPENH	EUR	3,9900	4,1600	3,9900	52720,0000	2	4,0200	13000	4,0100	200.000	4,0200	200.000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	3,5545	3,5545	3,5545			3,5545		3,5520	50.000	3,5570	50.000
Certificate	NL0012117980	AEX 501.28L OPENB	EUR	3,3290	3,4920	3,3290	1450,3400	2	3,4920	420			3,9900	1.000
Certificate	NL0012202022	AEX 501.2TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012117998	AEX 501.78L OPENB	EUR	3,0800	3,3620	3,0800	6442,0000	2	3,3620	2000				
Certificate	NL0012202014	AEX 501.7TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	3,7595	3,7595	3,7595			3,7595		3,7570	50.000	3,7620	50.000
Certificate	NL0012259113	AEX 502.1TL OPENB	EUR										4,6750	575
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	3,4545	3,4545	3,4545			3,4545		3,4520	50.000	3,4570	50.000
Certificate	DE000CE68YE8	AEX 502.1TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,4170	50.000	3,4220	50.000
Certificate	NL0012203384	AEX 502.6TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012119127	AEX 502.78L OPENB	EUR	3,0540	3,4300	3,0340	15978,2000	7	3,3800	4750	3,3800	400	3,5000	200
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	3,3565	3,3565	3,3565			3,3565		3,3540	50.000	3,3590	50.000
Certificate	NL0012259121	AEX 503.1TL OPENB	EUR											
Certificate	NL0012213151	AEX 503.1TL OPENH	EUR	3,9400	3,9400	3,8100	19700,0000	1	3,8100	5000	3,8000	200.000	3,8100	200.000
Certificate	NL0012121685	AEX 503.28L OPENB	EUR	3,2690	3,2690	3,2690	980,7000	1	3,2690	300				
Certificate	NL0012203954	AEX 503.2TRLOPENH	EUR	3,2600	3,2600	3,2600					3,2500	200.000	3,2600	200.000
Certificate	NL0012276349	AEX 503.6TL OPENB	EUR	4,0440	4,0440	4,0440	2830,8000	1	4,0440	700				
Certificate	NL0012122808	AEX 503.78L OPENB	EUR											
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	3,9900	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	DE000CE6F983	AEX 504.1TL OPENZ	EUR	2,8980	3,2580	2,8220	38510,8000	8	3,2240	12800	3,2210	50.000	3,2260	50.000
Certificate	NL0012209373	AEX 504.2TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	NL0012276554	AEX 504.5TL OPENB	EUR	4,1210	4,1210	4,1210	8242,0000	1	4,1210	2000			10,0000	30

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493407	AEX 514.7TL OPENB	EUR	2,6470	3,0570	2,6470	71284,9000	6	3,0570	25700			3,4900	300
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,1535	2,1535	2,1535			2,1535		2,1510	50.000	2,1560	50.000
Certificate	NL0012515837	AEX 514.8TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012493225	AEX 515.18L OPENB	EUR	1,8300	2,3010	1,7300	164104,1600	49	2,0870	83361			2,2500	10.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012687362	AEX 515.1TL OPENB	EUR	2,6460	3,0110	2,5510	22927,0400	13	2,9680	8340	2,9580	25.000	2,9780	12.500
Certificate	NL0012516272	AEX 515.1TRLOPENH	EUR	1,6800	2,2000	1,6800	24685,0000	14	2,0800	12775	2,0700	200.000	2,0800	200.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	25.000	2,1900	25.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1000	25.000
Certificate	NL0012573257	AEX 515.6TL OPENH	EUR	2,6000	2,6000	2,5900	884,0000	1	2,5900	340	2,5800	200.000	2,5900	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	1,7240	2,1500	1,5870	14285,2100	13	2,0535	8005	2,0510	50.000	2,0560	50.000
Certificate	LU1696585360	AEX 515.8TCIOPENS	EUR	2,0200	2,1000	2,0100	412,0000	2	2,0100	200	1,9900	25.000	2,0300	25.000
Certificate	DE000VL76JH4	AEX 515.8TL OPENV	EUR	1,9555	1,9555	1,9555			1,9555		1,9530	50.000	1,9580	50.000
Certificate	NL0012577290	AEX 515.8TRLOPENH	EUR	1,6800	2,0200	1,6800	3440,0000	2	2,0200	2000	2,0100	200.000	2,0200	200.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012687370	AEX 516.1TL OPENB	EUR	2,5480	2,8700	2,5480	1274,0000	1	2,8700	500	2,8600	25.000	2,8800	12.500
Certificate	NL0012577282	AEX 516.3TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012573240	AEX 516.6TL OPENH	EUR	2,5600	2,5600	2,4900	2560,0000	1	2,4900	1000	2,4800	200.000	2,4900	200.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	DE000VL76J00	AEX 516.8TL OPENV	EUR	1,5200	1,9020	1,4430	11468,6700	15	1,8355	6752	1,8330	50.000	1,8380	50.000
Certificate	NL0012577274	AEX 516.8TRLOPENH	EUR	1,9700	2,0700	1,9200	2320,3800	3	1,9200	1146	1,9100	200.000	1,9200	200.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	NL0012688824	AEX 517.1TL OPENB	EUR	2,7650	2,7670	2,7650	276,5000	1	2,7670	100	2,7570	25.000	2,7770	12.500
Certificate	LU1696585444	AEX 517.3TCIOPENS	EUR											
Certificate	NL0012577266	AEX 517.3TRLOPENH	EUR	1,4600	1,9300	1,4600	29513,7800	20	1,8700	16194	1,8600	200.000	1,8700	200.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012772073	AEX 517.6TL OPENB	EUR	2,7690	2,7690	2,7690			2,7690		2,7590	50.000	2,7790	50.000
Certificate	NL0012577258	AEX 517.7TRLOPENH	EUR											
Certificate	NL0012587893	AEX 517.8TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	NL0012688436	AEX 517.98L OPENB	EUR											
Certificate	NL0012578025	AEX 517.9TL OPENH	EUR											
Certificate	DE000CV87FV9	AEX 517.9TL OPENZ	EUR											
Certificate	NL0012688832	AEX 518.1TL OPENB	EUR											
Certificate	NL0012772081	AEX 518.1TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	50.000	2,7300	50.000
Certificate	LU1719405596	AEX 518.2TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	25.000	1,8400	25.000
Certificate	NL0012577241	AEX 518.2TRLOPENH	EUR											
Certificate	NL0012688444	AEX 518.48L OPENB	EUR											
Certificate	NL0012772560	AEX 518.58L OPENB	EUR	1,4660	1,9220	1,3860	293023,1300	82	1,8080	169980	1,7980	50.000	1,8180	50.000
Certificate	LU1696585527	AEX 518.5TCIOPENS	EUR											
Certificate	NL0012591929	AEX 518.5TRLOPENH	EUR	1,4200	1,8200	1,3200	40445,9500	23	1,7500	26770	1,7400	200.000	1,7500	200.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012772099	AEX 518.6TL OPENB	EUR	2,3340	2,6710	2,3340	995,0800	2	2,6710	425	2,6610	50.000	2,6810	50.000
Certificate	NL0012577233	AEX 518.7TRLOPENH	EUR											
Certificate	NL0012591275	AEX 518.8TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012688451	AEX 518.98L OPENB	EUR											
Certificate	NL0012578017	AEX 518.9TL OPENH	EUR											
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	NL0012688840	AEX 519.1TL OPENB	EUR											
Certificate	LU1719405679	AEX 519.2TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	25.000	1,7400	25.000
Certificate	LU1696585790	AEX 519.5TCIOPENS	EUR											
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012772271	AEX 519.6TL OPENB	EUR	2,5750	2,5750	2,5750			2,5750		2,5650	50.000	2,5850	50.000
Certificate	NL0012689749	AEX 519.88L OPENB	EUR											
Certificate	NL0012591267	AEX 519.8TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012578009	AEX 519.9TL OPENH	EUR											
Certificate	NL0012579742	AEX 519.9TRLOPENH	EUR											
Certificate	NL0012688857	AEX 520.1TL OPENB	EUR											
Certificate	LU1696585873	AEX 520.3TCIOPENS	EUR											
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012579734	AEX 520.4TRLOPENH	EUR								0,7300	400		
Certificate	NL0012772289	AEX 520.6TL OPENB	EUR	2,1500	2,5500	2,0300	19070,0000	7	2,4770	8500	2,4670	50.000	2,4870	50.000
Certificate	NL0012689756	AEX 520.88L OPENB	EUR											
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	NL0012591259	AEX 520.8TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012577993	AEX 520.9TL OPENH	EUR											
Certificate	NL0012579726	AEX 520.9TRLOPENH	EUR											
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	NL0012688865	AEX 521.1TL OPENB	EUR											
Certificate	NL0012579718	AEX 521.4TRLOPENH	EUR											
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	NL0012772297	AEX 521.6TL OPENB	EUR	2,3790	2,3790	2,3790			2,3790		2,3690	50.000	2,3890	50.000
Certificate	NL0012689764	AEX 521.78L OPENB	EUR										1,2700	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
Certificate	DE000CV87J40	AEX 521.7TL OPENZ	EUR											
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	NL0012591242	AEX 521.8TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	NL0012577985	AEX 521.9TL OPENH	EUR											
Certificate	NL0012579700	AEX 521.9TRLOPENH	EUR											
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	NL0012688873	AEX 522.1TL OPENB	EUR											
Certificate	NL0012689772	AEX 522.2BL OPENB	EUR											
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000CQ5A259	AEX 522.5TL OPENC	EUR											
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012688881	AEX 522.6TL OPENB	EUR										1,5300	10.000
Certificate	NL0012772305	AEX 522.6TL OPENB	EUR	1,9490	2,3740	1,9490	42275,0000	4	2,2810	20500	2,2710	50.000	2,2910	50.000
Certificate	NL0012691034	AEX 522.7BL OPENB	EUR											
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	LU1719344431	AEX 522.8TCIOPENS	EUR											
Certificate	NL0012591234	AEX 522.8TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	200.000	1,8900	200.000
Certificate	NL0012577977	AEX 522.9TL OPENH	EUR											
Certificate	NL0012582985	AEX 522.9TRLOPENH	EUR											
Certificate	NL0012688899	AEX 523.1TL OPENB	EUR											
Certificate	NL0012769970	AEX 523.2BL OPENB	EUR											
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	NL0012582977	AEX 523.4TRLOPENH	EUR											
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	LU1719344514	AEX 523.6TCIOPENS	EUR											
Certificate	NL0012688907	AEX 523.6TL OPENB	EUR										2,4500	400
Certificate	NL0012772313	AEX 523.6TL OPENB	EUR	2,3010	2,3010	2,1830	1380,6000	1	2,1830	600	2,1730	50.000	2,1930	50.000
Certificate	DE000CV87ML6	AEX 523.6TL OPENZ	EUR											
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	NL0012591226	AEX 523.8TL OPENH	EUR	1,4900	1,8900	1,3600	134290,0000	15	1,7900	77400	1,7800	200.000	1,7900	200.000
Certificate	NL0012577969	AEX 523.9TL OPENH	EUR											
Certificate	NL0012582969	AEX 523.9TRLOPENH	EUR											
Certificate	NL0012772321	AEX 524.1TL OPENB	EUR	1,8220	2,2520	1,7420	596605,8000	19	2,1340	279400	2,1240	50.000	2,1440	50.000
Certificate	NL0012582951	AEX 524.4TRLOPENH	EUR											
Certificate	NL0012690077	AEX 524.6TL OPENB	EUR											
Certificate	NL0012580336	AEX 524.8TL OPENH	EUR											
Certificate	NL0012582944	AEX 524.9TRLOPENH	EUR											
Certificate	NL0012582936	AEX 525.4TRLOPENH	EUR											
Certificate	NL0012690085	AEX 525.6TL OPENB	EUR											
Certificate	NL0012580328	AEX 525.8TL OPENH	EUR											
Certificate	NL0012582928	AEX 525.9TRLOPENH	EUR											
Certificate	LU1719344787	AEX 526.1TCIOPENS	EUR											
Certificate	NL0012582910	AEX 526.4TRLOPENH	EUR								0,3000	300		
Certificate	NL0012690093	AEX 526.6TL OPENB	EUR											
Certificate	NL0012580310	AEX 526.8TL OPENH	EUR											
Certificate	NL0012585897	AEX 526.8TS OPENH	EUR											
Certificate	NL0012582902	AEX 526.9TRLOPENH	EUR											
Certificate	NL0012771299	AEX 526.9TS OPENB	EUR											
Certificate	NL0012771307	AEX 527.4TS OPENB	EUR											
Certificate	NL0012583264	AEX 527.6TL OPENH	EUR											
Certificate	DE000CV87MN2	AEX 527.6TL OPENZ	EUR											
Certificate	LU1719344944	AEX 527.8TCIOPENS	EUR											
Certificate	NL0012585889	AEX 527.8TS OPENH	EUR											
Certificate	NL0012771315	AEX 527.9TS OPENB	EUR											
Certificate	DE000CV87TL1	AEX 527.9TS OPENZ	EUR											
Certificate	NL0012771323	AEX 528.4TS OPENB	EUR											
Certificate	LU1719345081	AEX 528.5TCIOPENS	EUR											
Certificate	NL0012583256	AEX 528.5TL OPENH	EUR											
Certificate	LU1719385897	AEX 528.7TCIOPENS	EUR											
Certificate	NL0012585871	AEX 528.8TS OPENH	EUR											
Certificate	NL0012771331	AEX 528.9TS OPENB	EUR											
Certificate	LU1719345164	AEX 529.1TCIOPENS	EUR											
Certificate	LU1719385970	AEX 529.2TCIOPENS	EUR											
Certificate	NL0012771349	AEX 529.4TS OPENB	EUR											
Certificate	NL0012583249	AEX 529.5TL OPENH	EUR											
Certificate	LU1719345248	AEX 529.6TCIOPENS	EUR											
Certificate	NL0012585863	AEX 529.8TS OPENH	EUR											
Certificate	LU1719386192	AEX 529.9TCIOPENS	EUR											
Certificate	NL0012771356	AEX 529.9TS OPENB	EUR											
Certificate	NL0012583231	AEX 530.5TL OPENH	EUR											
Certificate	LU1719386275	AEX 530.8TCIOPENS	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	NL0012585855	AEX 530.8TS OPENH	EUR											
Certificate	NL0012771364	AEX 530.9TS OPENB	EUR											
Certificate	NL0012583223	AEX 531.5TL OPENH	EUR											
Certificate	NL0012770820	AEX 531.8BS OPENB	EUR	0,1530	0,2420	0,1160	948,3000	10	0,1420	5575	0,1000	200	0,1500	10.000
Certificate	NL0012585848	AEX 531.8TS OPENH	EUR											
Certificate	NL0012586994	AEX 531.9TRSOPENH	EUR	0,0900	0,2000	0,0700	6782,1900	20	0,0700	46256			0,0500	2.000
Certificate	NL0012771372	AEX 531.9TS OPENB	EUR	1,0730	1,1680	1,0730	44822,2400	2	1,1680	40002			1,1000	20.000
Certificate	NL0012770838	AEX 532.3BS OPENB	EUR	0,1740	0,1740	0,1740	870,0000	1	0,1740	5000				
Certificate	NL0012586986	AEX 532.4TRSOPENH	EUR	0,1400	0,1400	0,1400	4,7600	1	0,1400	34	0,0900	10.000	0,1600	10.000
Certificate	LU1719386358	AEX 532.7TPIOPENS	EUR											
Certificate	NL0012770846	AEX 532.8BS OPENB	EUR	0,3120	0,3120	0,1360	12339,9000	11	0,1360	53200				
Certificate	NL0012585830	AEX 532.8TS OPENH	EUR	0,7000	0,7000	0,7000	3500,0000	1	0,7000	5000				
Certificate	DE000CV87515	AEX 532.8TS OPENZ	EUR	0,2830	0,3360	0,2500	1440,8600	9	0,2500	4955	0,2500	150.000		
Certificate	NL0012586978	AEX 532.9TRSOPENH	EUR	0,2000	0,2200	0,1200	711,3400	6	0,1200	4068				
Certificate	NL0012771380	AEX 532.9TS OPENB	EUR	1,1450	1,2450	1,1050	6863,0000	4	1,1050	5800				
Certificate	DE000CV87722	AEX 532.9TS OPENZ	EUR	0,3990	0,3990	0,1220	737,2600	3	0,3990	2542			0,3990	542
Certificate	NL0012770853	AEX 533.3BS OPENB	EUR	0,3960	0,3960	0,1450	42570,6300	25	0,1450	175526				
Certificate	NL0012586960	AEX 533.4TRSOPENH	EUR	0,2400	0,3400	0,1000	1768,2600	9	0,2600	8001				
Certificate	NL0012770861	AEX 533.8BS OPENB	EUR	0,2640	0,3410	0,2200	9401,0300	7	0,3410	30601				
Certificate	NL0012586952	AEX 533.9TRSOPENH	EUR	0,4100	0,4100	0,2700	2328,1200	3	0,3100	5956				
Certificate	NL0012771398	AEX 533.9TS OPENB	EUR	1,2570	1,2570	1,2570	1885,5000	1	1,2570	1500				
Certificate	LU1719386432	AEX 534.2TPIOPENS	EUR											
Certificate	NL0012770879	AEX 534.3BS OPENB	EUR	0,4340	0,4340	0,1920	3854,0000	8	0,1920	11000			0,9000	600
Certificate	NL0012586945	AEX 534.4TRSOPENH	EUR	0,3200	0,3800	0,1400	697,5100	9	0,1400	2521			0,3200	700
Certificate	NL0012584833	AEX 534.5TS OPENH	EUR										1,4000	300
Certificate	NL0012586937	AEX 534.9TRSOPENH	EUR	0,4600	0,4600	0,1700	21566,6800	6	0,1700	47704				
Certificate	NL0012771406	AEX 534.9TS OPENB	EUR	1,3790	1,4440	1,1190	40252,8800	7	1,1190	29620				
Certificate	NL0012770887	AEX 535.3BS OPENB	EUR	0,5560	0,5560	0,5560	278,0000	1	0,5560	500			0,1400	50
Certificate	NL0012586929	AEX 535.4TRSOPENH	EUR	0,3700	0,4700	0,0900	11776,2000	19	0,0900	32880				
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	NL0012584825	AEX 535.5TS OPENH	EUR											
Certificate	DE000CV50409	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012586911	AEX 535.9TRSOPENH	EUR	0,4900	0,4900	0,1400	1158,0000	7	0,2100	4300				
Certificate	NL0012771414	AEX 535.9TS OPENB	EUR	1,5160	1,5160	1,1110	74514,8000	9	1,1110	62300				
Certificate	NL0012770895	AEX 536.3BS OPENB	EUR	0,6170	0,6170	0,1370	54655,3000	18	0,1370	222850				
Certificate	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	NL0012586903	AEX 536.4TRSOPENH	EUR	0,5500	0,5800	0,1300	3272,3300	18	0,1700	10734				
Certificate	NL0012584817	AEX 536.5TS OPENH	EUR	1,0000	1,0000	1,0000	400,0000	1	1,0000	400				
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012771422	AEX 536.9TS OPENB	EUR	1,5980	1,7080	1,2280	9387,9000	6	1,2760	6550	1,2660	50.000	1,2860	50.000
Certificate	DE000CV87748	AEX 536.9TS OPENZ	EUR	0,4240	0,4240	0,4240			0,4240		0,3720	50.000	0,4750	50.000
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	NL0012770903	AEX 537.3BS OPENB	EUR	0,7390	0,7390	0,2010	105102,4800	33	0,3480	320504	0,3480	50.000		
Certificate	NL0012591069	AEX 537.4TRSOPENH	EUR	0,6300	0,7400	0,2100	25939,0000	11	0,3400	42650	0,3300	200.000	0,3400	200.000
Certificate	NL0012584809	AEX 537.5TS OPENH	EUR	1,1400	1,2500	0,7700	3629,0000	7	0,9100	3900	0,9000	200.000	0,9100	200.000
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	DE000CV87523	AEX 537.7TS OPENZ	EUR	0,5040	0,5040	0,3620	50,4000	1	0,3620	100	0,3610	150.000	0,3630	150.000
Certificate	NL0012771430	AEX 537.9TS OPENB	EUR	1,8050	1,8050	1,2800	317337,0000	9	1,3780	241400	1,3680	50.000	1,3880	50.000
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012770911	AEX 538.3BS OPENB	EUR	0,8690	0,8690	0,3980	2602,7100	8	0,4540	3810	0,4540	50.000	1,4800	350
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012591051	AEX 538.4TRSOPENH	EUR	0,4700	0,4700	0,2900	4641,4900	11	0,4300	11481	0,4200	200.000	0,4300	200.000
Certificate	NL0012584791	AEX 538.5TS OPENH	EUR	1,3100	1,3100	0,9400	10470,0000	6	1,0100	10000	1,0000	200.000	1,0100	200.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012591044	AEX 538.9TRSOPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	200.000	0,4800	200.000
Certificate	NL0012771448	AEX 538.9TS OPENB	EUR	1,8220	1,9470	1,4800	6875,1000	3	1,4800	3800	1,4700	50.000	1,4900	50.000
Certificate	DE000CV87755	AEX 538.9TS OPENZ	EUR											
Certificate	NL0012585392	AEX 539.1TRSOPENH	EUR	0,8900	0,8900	0,4000	8713,2500	14	0,4900	17225	0,4800	200.000	0,4900	200.000
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	NL0012770929	AEX 539.3BS OPENB	EUR	0,8990	0,8990	0,4290	2837,6000	5	0,5600	4900	0,5600	50.000		
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012584783	AEX 539.5TS OPENH	EUR	1,4600	1,4600	0,9800	1708,0000	2	1,1100	1400	1,1000	200.000	1,1100	200.000
Certificate	NL0012585384	AEX 539.6TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	200.000	0,5200	200.000
Certificate	LU1719404862	AEX 539.7TPIOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	25.000	0,6300	25.000
Certificate	NL0012771455	AEX 539.9TS OPENB	EUR	1,5810	1,5810	1,5810					1,5710	50.000	1,5910	50.000
Certificate	NL0012770937	AEX 540.3BS OPENB	EUR	1,0990	1,0990	0,5510	2347,6000	9	0,6660	2700	0,6660	50.000	1,1200	1.000
Certificate	NL0012565980	AEX 540.3TRSOPENH	EUR	0,8800	0,9200	0,4900	69983,0000	17	0,5900	117800	0,5800	200.000	0,5900	200.000
Certificate	NL0012565972	AEX 540.8TRSOPENH	EUR	0,9600	0,9600	0,5000	6885,0000	11	0,6400	10600	0,6300	200.000	0,6400	200.000
Certificate	DE000CV503L2	AEX 540.8TS OPENZ	EUR	1,0990	1,0990	0,5760	5573,0100	14	0,6940	6762	0,6910	50.000	0,6960	50.000
Certificate	NL0012771463	AEX 540.9TS OPENB	EUR	2,1100	2,1100	1,6700	16276,7500	8	1,6830	8450	1,6730	50.000	1,6930	50.000
Certificate	NL0012683551	AEX 541.1BS OPENB	EUR	1,1690	1,1690	0,6310	91247,1500	57	0,7520	101755	0,7520	50.000	0,8250	9.000
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	25.000	0,7100	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	NL0012582878	AEX 551.3TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	NL0012683627	AEX 551.6BS OPENB	EUR	1,8090	1,8090	1,8090			1,8090		1,7990	50.000	1,8190	50.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	1,4505	1,4505	1,4505			1,4505		1,4480	50.000	1,4530	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012582860	AEX 551.8TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	200.000	1,7200	200.000
Certificate	NL0012682579	AEX 551.9TS OPENB	EUR	2,7420	2,7420	2,7420			2,7420		2,7320	50.000	2,7520	50.000
Certificate	NL0012682157	AEX 552.5BS OPENB	EUR	1,9040	1,9040	1,9040			1,9040		1,8940	50.000	1,9140	50.000
Certificate	DE000CV4ZYF8	AEX 552.6TS OPENZ	EUR	1,8390	1,8390	1,8390			1,8390		1,8360	50.000	1,8410	50.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	25.000	1,8600	25.000
Certificate	NL0012565899	AEX 552.7TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	1,5485	1,5485	1,5485			1,5485		1,5460	50.000	1,5510	50.000
Certificate	NL0012682587	AEX 552.9TS OPENB	EUR	2,8440	2,8440	2,8440			2,8440		2,8340	50.000	2,8540	50.000
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	2,0000	2,1100	1,7000	3152,1000	6	1,7000	1595	1,6900	25.000	1,7000	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	25.000	1,9500	25.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	1,6445	1,6445	1,6445			1,6445		1,6420	50.000	1,6470	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TCIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	25.000	1,7400	25.000
Certificate	NL0012682595	AEX 553.9TS OPENB	EUR	2,9730	2,9730	2,8230	145630,0000	7	2,9460	50000	2,9360	50.000	2,9560	50.000
Certificate	DE000CV4ZEY1	AEX 554.6TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0270	50.000	2,0320	50.000
Certificate	NL0012565881	AEX 554.7TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,8440	1,8440	1,6000	988,0600	3	1,7435	567	1,7410	50.000	1,7460	50.000
Certificate	NL0012682603	AEX 554.9TS OPENB	EUR	3,0480	3,0480	3,0480			3,0480		3,0380	50.000	3,0580	50.000
Certificate	NL0012562813	AEX 554.9TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	1,8435	1,8435	1,8435			1,8435		1,8410	50.000	1,8460	50.000
Certificate	LU1695186962	AEX 555.9TCIOPENS	EUR											
Certificate	NL0012682611	AEX 555.9TS OPENB	EUR	3,1490	3,1490	3,1490			3,1490		3,1390	50.000	3,1590	50.000
Certificate	NL0012562805	AEX 555.9TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000CV4ZYD3	AEX 556.6TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2220	50.000	2,2270	50.000
Certificate	NL0012565873	AEX 556.7TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	1,9435	1,9435	1,9435			1,9435		1,9410	50.000	1,9460	50.000
Certificate	LU1695187002	AEX 556.8TCIOPENS	EUR											
Certificate	NL0012682629	AEX 556.9TS OPENB	EUR	3,2310	3,2510	3,2310	323,1000	1	3,2510	100	3,2410	50.000	3,2610	50.000
Certificate	NL0012562797	AEX 556.9TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1000	25.000
Certificate	DE000VL76816	AEX 557.7TS OPENV	EUR	2,0435	2,0435	2,0435			2,0435		2,0410	50.000	2,0460	50.000
Certificate	NL0012682058	AEX 557.8TS OPENB	EUR	3,6710	3,6710	3,2960	9055,0000	4	3,3490	2500	3,3390	50.000	3,3590	50.000
Certificate	NL0012562789	AEX 557.9TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	LU1695187267	AEX 558.2TCIOPENS	EUR											
Certificate	DE000CV4ZCY5	AEX 558.6TS OPENZ	EUR	2,4210	2,4210	2,4210			2,4210		2,4180	50.000	2,4230	50.000
Certificate	NL0012565865	AEX 558.7TRSOPENH	EUR	2,7200	2,7500	2,3400	53722,0000	17	2,4100	21200	2,4000	200.000	2,4100	200.000
Certificate	DE000VL76824	AEX 558.7TS OPENV	EUR	2,1100	2,1425	2,1100	1004,3600	1	2,1425	476	2,1400	50.000	2,1450	50.000
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012562771	AEX 558.9TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012682066	AEX 559.3TS OPENB	EUR	3,5020	3,5020	3,5020			3,5020		3,4920	50.000	3,5120	50.000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	DE000VL76832	AEX 559.7TS OPENV	EUR	2,2425	2,2425	2,2425			2,2425		2,2400	50.000	2,2450	50.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012562763	AEX 559.9TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	DE000CV4ZUD1	AEX 560.5TS OPENZ	EUR	2,6110	2,6110	2,6110			2,6110		2,6080	50.000	2,6130	50.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012562300	AEX 560.7TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	DE000VL61PZ5	AEX 560.7TS OPENV	EUR	2,3385	2,3385	2,3385			2,3385		2,3360	50.000	2,3410	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012682074	AEX 560.8TS OPENB	EUR	3,7860	3,7860	3,6240	5198,0000	3	3,6540	1400	3,6440	50.000	3,6640	50.000
Certificate	NL0012562755	AEX 560.9TS OPENH	EUR	3,6500	3,6500	3,2900	2836,0000	2	3,2900	800	3,2800	200.000	3,2900	200.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012562292	AEX 561.2TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012562284	AEX 561.7TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	2,4385	2,4385	2,4385			2,4385		2,4360	50.000	2,4410	50.000
Certificate	NL0012585822	AEX 561.8TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	LU1696506911	AEX 562.2TPIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	25.000	2,5600	25.000
Certificate	LU1719343896	AEX 562.2TPIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	25.000	2,8000	25.000
Certificate	NL0012562276	AEX 562.2TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	NL0012682082	AEX 562.3TS OPENB	EUR	3,7880	3,8080	3,7880	416,6800	1	3,8080	110	3,7980	50.000	3,8180	50.000
Certificate	NL0012681746	AEX 562.4BS OPENB	EUR	2,8950	2,8950	2,8950			2,8950		2,8850	50.000	2,9050	50.000
Certificate	DE000CV4ZUC3	AEX 562.5TS OPENZ	EUR	2,8070	2,8070	2,8070			2,8070		2,8040	50.000	2,8090	50.000
Certificate	NL0012562268	AEX 562.7TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012506380	AEX 562.7TS 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	DE000VL61P17	AEX 562.7TS OPENV	EUR	2,5385	2,5385	2,5385			2,5385		2,5360	50.000	2,5410	50.000
Certificate	NL0012561831	AEX 563.1TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012562250	AEX 563.2TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012562243	AEX 563.7TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012681233	AEX 563.7TS OPENB	EUR	3,9450	3,9450	3,9450			3,9450		3,9350	50.000	3,9550	50.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	2,6385	2,6385	2,6385			2,6385		2,6360	50.000	2,6410	50.000
Certificate	NL0012681753	AEX 563.9BS OPENB	EUR	3,0450	3,0450	3,0450			3,0450		3,0350	50.000	3,0550	50.000
Certificate	NL0012562235	AEX 564.1TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012561823	AEX 564.1TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	DE000CV42UB5	AEX 564.5TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0020	50.000	3,0070	50.000
Certificate	NL0012562227	AEX 564.6TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	LU1719343979	AEX 564.7TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	25.000	3,0400	25.000
Certificate	NL0012681241	AEX 564.7TS OPENB	EUR	4,0470	4,0470	4,0470			4,0470		4,0370	50.000	4,0570	50.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	2,7385	2,7385	2,7385			2,7385		2,7360	50.000	2,7410	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012562219	AEX 565.1TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012561815	AEX 565.1TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012681761	AEX 565.4BS OPENB	EUR	3,1940	3,1940	3,1940			3,1940		3,1840	50.000	3,2040	50.000
Certificate	DE000CV52556	AEX 565.5TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	NL0012562201	AEX 565.6TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012681258	AEX 565.7TS OPENB	EUR	4,1490	4,1490	4,1490			4,1490		4,1390	50.000	4,1590	50.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	2,8375	2,8375	2,8375			2,8375		2,8350	50.000	2,8400	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	NL0012561807	AEX 566.1TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR				8030,0000							
Certificate	DE000CV42UA7	AEX 566.5TS OPENZ	EUR	3,2120	3,2120	3,2020	8030,0000	2	3,2020	2500	3,1990	50.000	3,2040	50.000
Certificate	NL0012562193	AEX 566.6TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012681266	AEX 566.7TS OPENB	EUR	4,2510	4,2510	4,2510			4,2510		4,2410	50.000	4,2610	50.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	2,9375	2,9375	2,9375			2,9375		2,9350	50.000	2,9400	50.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012681779	AEX 566.9BS OPENB	EUR	3,3440	3,3440	3,3440			3,3440		3,3340	50.000	3,3540	50.000
Certificate	NL0012561799	AEX 567.1TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	25.000	3,4800	25.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	3,0375	3,0375	3,0375			3,0375		3,0350	50.000	3,0400	50.000
Certificate	NL0012561781	AEX 568.1TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012681274	AEX 568.2TS OPENB	EUR	4,4030	4,4030	4,4030			4,4030		4,3930	50.000	4,4130	50.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	DE000CV4Z593	AEX 568.3TS OPENZ	EUR	3,4100	3,4100	3,3820	341,0000	1	3,3820	100	3,3790	50.000	3,3840	50.000
Certificate	NL0012681787	AEX 568.4BS OPENB	EUR	3,4940	3,4940	3,4940			3,4940		3,4840	50.000	3,5040	50.000
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012237671	AEX 568.7TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012680979	AEX 568.7TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4600	50.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	3,1375	3,1375	3,1375			3,1375		3,1350	50.000	3,1400	50.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	NL0012699789	AEX 568.8BS OPENB	EUR											
Certificate	NL0012197115	AEX 568.9TS OPENH	EUR	4,3800	4,5200	3,9500	118895,0100	138	4,0900	28440	4,0800	200.000	4,0900	200.000
Certificate	NL0012699268	AEX 569.2BS OPENB	EUR											
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012552772	AEX 569.6TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	NL0012680987	AEX 569.6TS OPENB	EUR	4,5520	4,5520	4,5520			4,5520		4,5420	50.000	4,5620	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	3,2375	3,2375	3,2375			3,2375		3,2350	50.000	3,2400	50.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012050801	AEX 569.9TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	NL0012507123	AEX 570.1BS OPENB	EUR											
Certificate	NL0012552764	AEX 570.1TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012680821	AEX 570.1TS OPENB	EUR	4,5990	4,5990	4,5990			4,5990		4,5890	50.000	4,6090	50.000
Certificate	NL0012700744	AEX 570.1TS OPENB	EUR	4,5960	4,5960	4,5960			4,5960		4,5860	50.000	4,6060	50.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	DE000CE6C6J2	AEX 570.5TS OPENZ	EUR	3,5980	3,5980	3,5980			3,5980		3,5950	50.000	3,6000	50.000
Certificate	NL0012052542	AEX 570.6TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012699797	AEX 570.7BS OPENB	EUR	4,1650	4,1650	3,7180	599,8500	3	3,7180	150	3,7080	50.000	3,7280	50.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	3,3365	3,3365	3,3365			3,3365		3,3340	50.000	3,3390	50.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012678395	AEX 570.8TS OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6800	50.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	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	NL0012556518	AEX 722.9TRSOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	200.000	18,7700	200.000
Certificate	NL0012517999	AEX 726.8TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	200.000	20,0800	200.000
Certificate	NL0012556500	AEX 726.9TRSOPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	200.000	19,1700	200.000
Certificate	NL0012431274	AEX 727.1TS OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	200.000	20,1000	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 735.5TS OPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	200.000	20,9800	200.000
Certificate	NL0012522601	AEX 739.5TS OPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	200.000	21,3700	200.000
Certificate	NL0012523526	AEX 743.2TS OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	200.000	21,7300	200.000
Certificate	NL0012526396	AEX 747.7TS OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	200.000	22,2100	200.000
Certificate	NL0012527337	AEX 751.8TS OPENH	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	200.000	22,6100	200.000
Certificate	NL0012543649	AEX 752.2TS OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	200.000	22,6500	200.000
Certificate	NL0012527782	AEX 755.8TS OPENH	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	200.000	23,0200	200.000
Certificate	NL0012531578	AEX 760.8TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	200.000	23,5200	200.000
Certificate	NL0012537377	AEX 765.5TS OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	200.000	24,0000	200.000
Certificate	NL0012550024	AEX 770.5TS OPENH	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	200.000	24,5000	200.000
Certificate	NL0012551584	AEX 775.9TS OPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	200.000	25,0500	200.000
Certificate	NL0012551576	AEX 779.9TS OPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4400	200.000	25,4500	200.000
Certificate	NL0012554729	AEX 783.9TS OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	200.000	25,8600	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557516	AEX 788.1TS OPENH	EUR	26,2800	26,2800	26,2800			26,2800		26,2700	200.000	26,2800	200.000
Certificate	NL0012557987	AEX 792.1TS OPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	200.000	26,6900	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,3600	0,3600	0,3600			0,3600		0,3600	15.020		
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,8300	45.000	13,9000	45.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,5500	12,5500	12,5500			12,5500		12,5300	85.000	12,5700	85.000
Certificate	DE000CNGIHT3	AEXG8 LEVOPENZ	EUR	2,9420	3,2990	2,9420	179,0300	2	3,2620	56	3,2380	10.000	3,2860	65.000
Certificate	DE000CNGIHS5	AEXG8 LEVOPENZ	EUR	22,7500	22,7500	22,7500			22,7500		22,6400	15.000	22,8600	15.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9300	200.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,9590	1,9590	1,9590			1,9590		1,9490	150.000	1,9680	150.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,5670	0,5670	0,5670			0,5670		0,5630	200.000	0,5700	199.682
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	150.000	5,1200	150.000
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	150.000	6,9000	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,2100	11,2100	11,2100			11,2100				12,0000	30
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012366751	AGEAS 47TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR											
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20.000	3,1200	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7300	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	20.000	2,5400	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR											
Certificate	NL0011041496	AGEAS 23.4TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20.000	2,0500	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9700	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	20.000	1,8700	20.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6800	20.000
Certificate	DE000CK1BJ15	AGEAS 3.88TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	4.500	3,8800	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	DE000CD63LD4	AGEAS 32.3TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2200	450	10,3600	450
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	DE000CD640E9	AGEAS 34.3TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,2400	450	8,3800	450
Certificate	NL0012115836	AGEAS 34.6BL OPENB	EUR	8,1700	8,2900	7,8500	3266,0000	3	8,2600	400				
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20.000	1,0600	20.000
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20.000	0,8700	20.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	20.000	0,5300	20.000
Certificate	NL0012584403	AGEAS 42.1TL OPENH	EUR											
Certificate	NL0012582720	AGEAS 43.9TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	NL0012580492	AGEAS 44.9TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012524953	AGEAS 45.3TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012584395	AGEAS 46.9TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	NL0012677520	AGEAS 47.2TS OPENB	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012581839	AGEAS 49.9TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0012524946	AGEAS 51.2TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0012555361	AGEAS 55.3TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20.000	1,9200	20.000
Certificate	NL0010131561	AGEAS 7.81TL OPENB	EUR											
Certificate	DE000CK6UYT8	AGEAS10.89TL OPENZ	EUR	31,9100	31,9100	31,9100			31,9100		31,8400	450	31,9800	450
Certificate	NL0010254314	AGEAS13.03TL OPENB	EUR											
Certificate	NL0010281358	AGEAS14.61TL 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	NL0010284295	AGEAS16.17TL OPENB	EUR											
Certificate	NL0010379285	AGEAS17.96TL OPENB	EUR											
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.98BL OPENB	EUR	22,8800	22,8800	22,8800			22,8800					
Certificate	NL0010895819	AGEAS20.37TL OPENB	EUR	24,3400	24,3400	24,3400			24,3400					
Certificate	NL0010898904	AGEAS21.93TL OPENB	EUR	22,9400	22,9400	22,9400			22,9400					
Certificate	NL0011899984	AGEAS22.12BL OPENB	EUR	20,6600	20,6600	20,6600			20,6600					
Certificate	DE000CR4GVC7	AGEAS22.79TL OPENZ	EUR	19,8100	19,8100	19,8100			19,8100		19,7400	450	19,8800	450
Certificate	NL0010913026	AGEAS23.98TL OPENB	EUR	21,1200	21,1200	21,1200			21,1200					
Certificate	NL0010926168	AGEAS26.08TL OPENB	EUR	19,2500	19,2500	19,2500			19,2500					
Certificate	NL0011636535	AGEAS26.32BL OPENB	EUR	16,5400	16,5400	16,5400			16,5400					
Certificate	DE000CR4J5T0	AGEAS26.83TL OPENZ	EUR	15,7600	15,7600	15,7600			15,7600		15,6900	450	15,8300	450
Certificate	NL0000075752	AGEAS271.3TS OPENB	EUR											
Certificate	NL0011915970	AGEAS28.11TL OPENB	EUR	17,4500	17,4500	17,4500			17,4500					
Certificate	DE000CR6X825	AGEAS28.33TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600		14,1900	450	14,3300	450
Certificate	NL0012030233	AGEAS30.12TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600					
Certificate	DE000CV508W8	AGEAS30.28TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	2.250	2,4800	2.250
Certificate	NL0012032635	AGEAS30.47BL OPENB	EUR	12,3000	12,3000	12,3000			12,3000					
Certificate	NL0012033310	AGEAS32.16TL OPENB	EUR	13,8400	13,8400	13,8400			13,8400					
Certificate	NL0012032643	AGEAS32.55BL OPENB	EUR	10,2300	10,4000	10,2300	58359,0000	6	10,3700	5625				
Certificate	NL0012259394	AGEAS34.18TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400					
Certificate	NL0012277040	AGEAS36.17TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700					
Certificate	DE000CE6DUW4	AGEAS36.28TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	2.250	1,2800	2.250
Certificate	NL0012276745	AGEAS36.63BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400					
Certificate	NL0012499578	AGEAS38.15TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012489090	AGEAS38.66BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100					
Certificate	DE000CE6EYV6	AGEAS38.76TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	2.250	0,7900	2.250
Certificate	NL0012510903	AGEAS39.17TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012693576	AGEAS40.12TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0012770028	AGEAS40.66BL OPENB	EUR	2,1200	2,1200	2,1200			2,1200					
Certificate	DE000CV87QL7	AGEAS40.76TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	2.250	0,3900	2.250
Certificate	NL0012686679	AGEAS43.29TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000					
Certificate	DE000CE6E341	AGEAS44.78TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	2.250	0,5400	2.250
Certificate	NL0012677512	AGEAS45.22TS OPENB	EUR	9,1900	9,1900	9,1900			9,1900					
Certificate	NL0012276851	AGEAS45.47BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012499420	AGEAS48.45BS OPENB	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	NL0012511455	AGEAS49.21TS OPENB	EUR	13,7500	13,7500	13,5800	4074,0000	1	13,5800	300				
Certificate	DE000CE6F6P6	AGEAS49.78TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	2.250	1,5300	2.250
Certificate	NL0012676530	AGEAS51.44BS OPENB	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	DE000CV87S80	AGEAS54.78TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	2.250	2,5300	2.250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR											
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR											
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR											
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR											
Certificate	DE000CV503Y5	AGFA 3.7TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,7300	1,7400	1,7300	31320,0000	2	1,7400	18000				
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		0,5600	1.300		
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,0100	1.000	1,7000	5.000
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,0800	1,1000	1,0800	1100,0000	1	1,1000	1000	0,9900	1.000		
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR											
Certificate	DE000CE6EW74	AGFA 3.22TL OPENZ	EUR											
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	DE000CD63WR1	AGFA 3.38TL OPENZ	EUR	0,5600	0,6500	0,4900	5682,5000	27	0,6500	9800			0,9500	1.000
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	0,6200	0,7400	0,6200	2220,0000	1	0,7400	3000				
Certificate	NL0012511166	AGFA 3.63TL OPENB	EUR	0,3800	0,3800	0,3800			0,3800					
Certificate	NL0012684864	AGFA 3.73TL OPENB	EUR											
Certificate	NL0012727243	AGFA 3.73TL OPENB	EUR											
Certificate	NL0012689475	AGFA 3.83TL OPENB	EUR											
Certificate	NL0012772412	AGFA 3.83TL OPENB	EUR											
Certificate	NL0012690697	AGFA 3.93TL OPENB	EUR											
Certificate	NL0012771661	AGFA 4.13TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012677629	AGFA 4.33TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012265649	AGFA 4.53TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	DE000CE6CWS0	AGFA 4.53TS OPENZ	EUR											
Certificate	NL0012498315	AGFA 4.78TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000CV4ZL33	AGFA 5.05TS OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC30.31TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	15.000	1,6300	15.000
Certificate	DE000CN6KWM5	AGNIC33.16TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	15.000	1,1800	15.000
Certificate	DE000CN6KWN3	AGNIC36.02TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	15.000	0,7400	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	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	14,3600	14,3600	14,3600			14,3600		14,1500	350	14,5700	350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	32,4500	32,4500	32,4500			32,4500		31,9800	150	32,9100	150
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	1.000	6,7700	1.000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,1800	1.000	6,2500	1.000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	1.000	5,2400	1.000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	1.000	5,8100	1.000
Certificate	DE000CV42VJ6	AHOLD 14TL 0618Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	5.000	0,7400	5.000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7700	1.000	4,8400	1.000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1400	1.000	4,2100	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	1.000	3,5800	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,1900	1.000	4,2600	1.000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	5.000	0,4600	5.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,5200	2,5200	2,2200	1255,0400	3	2,2200	502	2,1800	1.000	2,2500	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	1.000	2,9800	1.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	1.000	2,9800	1.000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,2000	2,2000	2,0100	506,0000	1	2,0100	230	1,9700	1.000	2,0400	1.000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	1.000	1,3000	1.000
Certificate	LU1719388131	AHOLD 18TCIOPENS	EUR											
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	1.000	1,4900	1.000
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	0,6200	0,6600	0,2800	2406,0700	25	0,2800	5350	0,2400	1.000	0,3100	1.000
Certificate	NL0012648513	AHOLD 19B0C0918Z	EUR	17,9200	17,9200	17,7200	250,8800	1	17,7200	14	17,6700	2.000	17,7600	2.000
Certificate	NL0012648380	AHOLD 19B0C1218Z	EUR	18,0800	18,0800	18,0800			18,0800		18,0400	2.500	18,1200	2.500
Certificate	NL0012648729	AHOLD 19B0N0619Z	EUR	18,1100	18,1100	18,1100			18,1100		18,0600	1.500	18,1600	1.500
Certificate	NL0012648711	AHOLD 19B0N1218Z	EUR	18,4300	18,4300	18,4300			18,4300		18,3800	1.500	18,4800	1.500
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	1.000	1,0000	1.000
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	18,1800	18,1800	18,1800			18,1800		18,1300	2.000	18,2200	2.000
Certificate	DE000CE6FJU6	AHOLD 20TS 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	5.000	0,4000	5.000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	1.000	2,6800	1.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	1.000	1,7800	1.000
Certificate	DE000CV4YZJ0	AHOLD 22TS 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	5.000	0,8000	5.000
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	1.000	5,5100	1.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9000	1.000	4,9700	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	1.000	3,9500	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	1.000	2,9000	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	1.000	3,9800	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8300	1.000	4,9000	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR											
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR											
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR											
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR											
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR											
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR											
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	40,7900	40,7900	39,5400			39,5400		39,5100	2.000	39,5600	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	7,7200	7,7200	7,4600			7,4600		7,4500	10.000	7,4700	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	7,1500	7,1500	6,8900	1809,6000	1	6,8900	260	6,8800	10.000	6,9000	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,6400	6,6400	6,3700	25800,0000	1	6,3700	4000	6,3600	10.000	6,3800	10.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	31,0500	31,0500	29,8100			29,8100		29,7800	2.000	29,8300	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	6,1600	6,1600	5,9000			5,9000		5,8900	10.000	5,9100	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	28,5800	28,5800	27,3400			27,3400		27,3100	2.000	27,3600	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	5,6700	5,6700	5,3800	5315,5000	5	5,4100	975	5,4000	10.000	5,4200	10.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	5,1000	5,1000	4,8500	146200,0000	3	4,8500	30000	3,0000	500		
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	5.000	0,7500	5.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	23,7400	23,7400	22,4900	2279,0000	1	22,4900	100	22,4600	2.000	22,5100	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,2300	4,2300	3,9500	5925,0000	1	3,9600	1500	3,9500	10.000	3,9700	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	7.500	0,4500	7.500
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,4000	3,4200	3,1000	114290,0000	7	3,1300	35100	3,1200	10.000	3,1400	10.000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,3800	16,3800	16,3800			16,3800					
Certificate	NL0012538649	AHOLD 16.7TL OPENH	EUR	2,8200	2,8200	2,6200	846,0000	1	2,6200	300	2,5700	2.000	2,6700	2.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	2,6300	2,6300	2,3600	3204,0000	3	2,3600	1300	2,3500	10.000	2,3700	10.000
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	17,9200	17,9200	17,9200			17,9200		17,8700	1.500	17,9600	1.500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	18,1600	18,1600	18,1600			18,1600		18,1100	1.500	18,2000	1.500
Certificate	NL0012770721	AHOLD 17.9TL OPENB	EUR	1,8000	1,8200	1,5100	13180,0000	4	1,5300	8000	1,5200	10.000	1,5400	10.000
Certificate	NL0012648489	AHOLD 18.5B0C0618Z	EUR	18,0400	18,0400	18,0400			18,0400		18,0000	2.500	18,0800	2.500
Certificate	NL0012680037	AHOLD 18.7TS OPENC	EUR											
Certificate	NL0012648935	AHOLD 19.5B0C1218Z	EUR	18,1700	18,1700	18,1700			18,1700		18,1300	2.000	18,2100	2.000
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	18,3100	18,3100	18,3100			18,3100		18,2600	1.500	18,3500	1.500
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,5500	0,6000	0,5500	1,1200	2	0,6000	2	0,5900	5.000	0,6100	5.000
Certificate	NL0012018071	AHOLD 20.8TS OPENC	EUR	4,0400	4,3100	4,0400			4,3100		4,3000	10.000	4,3200	10.000
Certificate	NL0012269559	AHOLD 21.4B0C0618B	EUR	17,8200	17,8200	17,8200			17,8200					
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,3820	3,3820	3,3820			3,3820					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011720248	AHOLD 23.9TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6700	2,000	7,7700	2,000
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	8,2000	8,4600	8,2000			8,4600		8,4500	10,000	8,4700	10,000
Certificate	NL0011230982	AHOLD 25.1TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9700	2,000	9,0700	2,000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	10,3900	10,6600	10,3900			10,6600		10,6500	10,000	10,6700	10,000
Certificate	NL0012678262	AHOLD 28.6TS OPENB	EUR	12,4700	12,7400	12,4700			12,7400		12,7300	10,000	12,7500	10,000
Certificate	NL0011044201	AHOLD10.35TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,4800	2,000	8,5800	2,000
Certificate	NL0012490718	AHOLD11.01BL OPENB	EUR	7,6200	7,6200	7,3600			7,3600		7,3500	5,000	7,3700	5,000
Certificate	DE000CE6EH61	AHOLD11.74TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	5,000	1,3000	5,000
Certificate	NL0012274070	AHOLD11.77BL OPENB	EUR	6,8600	6,8600	6,6000			6,6000		6,5900	5,000	6,6100	5,000
Certificate	DE000CE6F2D1	AHOLD12.23TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	5,000	1,2100	5,000
Certificate	NL0011044193	AHOLD12.45TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5200	2,000	6,6200	2,000
Certificate	DE000CE6DMK6	AHOLD12.74TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	5,000	1,1000	5,000
Certificate	NL0012273940	AHOLD12.79BL OPENB	EUR	5,8300	5,8300	5,5700			5,5700		5,5600	5,000	5,5800	5,000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,0000	200		
Certificate	DE000CR4JDR7	AHOLD13.27TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	3,000	2,3700	3,000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	1,000	5,0700	1,000
Certificate	NL0011044185	AHOLD13.51TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5400	2,000	5,6400	2,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,9020	4,9020	4,9020			4,9020					
Certificate	DE000CR4H9M9	AHOLD13.75TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	1,250	4,4900	1,250
Certificate	NL0011442231	AHOLD13.81BL OPENB	EUR	4,7900	4,8000	4,7900	2400,0000	1	4,8000	500			5,0000	600
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,3980	4,3980	4,3980			4,3980					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,9890	4,9890	4,9890			4,9890					
Certificate	DE000CR4J5V6	AHOLD14.45TL OPENZ	EUR	3,7400	3,8800	3,7400	1910,6000	2	3,7400	500	3,7000	1,250	3,7800	1,250
Certificate	DE000CR6XCT1	AHOLD14.52TL OPENZ	EUR	1,8000	1,8400	1,7500	6099,1500	6	1,7500	3389	1,7300	3,000	1,7700	3,000
Certificate	NL0011044177	AHOLD14.56TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5600	2,000	4,6600	2,000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,8930	3,8930	3,8930			3,8930					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	5,000	3,8800	5,000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,5110	4,5110	4,5110			4,5110					
Certificate	NL0011442249	AHOLD14.88BL OPENB	EUR	3,7200	3,7200	3,4600			3,4600		3,4500	5,000	3,4700	5,000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	5,000	3,5900	5,000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4800	1,000	3,5500	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,3900	3,3900	3,0640	7637,7300	4	3,1500	2430				
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	5,000	3,3400	5,000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	4,0320	4,0320	4,0320			4,0320					
Certificate	NL0012520340	AHOLD15.34TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8300	2,000	3,9300	2,000
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	5,000	3,0700	5,000
Certificate	DE000CE6EYU8	AHOLD15.44TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	5,000	0,5600	5,000
Certificate	NL0012501399	AHOLD15.63BL OPENB	EUR	2,9800	2,9800	2,7200			2,7200		2,7100	5,000	2,7300	5,000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,5530	3,5530	3,5530			3,5530					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,8890	2,8890	2,8890			2,8890					
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	5,000	2,6300	5,000
Certificate	DE000CE6F4G0	AHOLD15.94TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	5,000	0,4700	5,000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,3870	2,3870	2,3870			2,3870					
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	3,0810	3,0810	3,0810			3,0810					
Certificate	NL0012509020	AHOLD16.39BL OPENB	EUR	2,2400	2,2400	1,9700	2249,0000	3	1,9700	1100	1,9600	5,000	1,9800	5,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,1100	2,1100	2,0900	211,0000	1	2,0900	100	2,0800	5,000	2,1000	5,000
Certificate	DE000VLSRUQ6	AHOLD16.64TL OPENV	EUR	2,6070	2,6070	2,3630	489,8000	2	2,3630	200				
Certificate	DE000VLSRW48	AHOLD16.66TL OPENV	EUR	1,8750	1,8750	1,6590	11016,5000	4	1,7410	6400			1,9000	250
Certificate	DE000CV4YVR2	AHOLD16.94TL OPENZ	EUR	0,3200	0,3200	0,2500	4628,5000	10	0,2500	16550	0,2400	5,000	0,2600	5,000
Certificate	NL0012685390	AHOLD17.14BL OPENB	EUR	1,5300	1,5300	1,2700	1637,5000	2	1,2700	1250	1,2600	5,000	1,2800	5,000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4400	5,000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012583421	AHOLD17.69TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6500	2,000	1,7500	2,000
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	0,8860	0,8860	0,8860			0,8860					
Certificate	NL0012770341	AHOLD17.89BL OPENB	EUR	0,7300	0,7800	0,4700	7451,2000	36	0,4700	11783	0,4600	5,000	0,4800	5,294
Certificate	DE000CV87RC4	AHOLD17.93TL OPENZ	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	5,000	0,0700	5,000
Certificate	LU1719407022	AHOLD18.08TCIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,5300	1,250	0,8000	1,250
Certificate	DE000VL76NQ7	AHOLD18.23TL OPENV	EUR											
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	LU1695220068	AHOLD18.71TPIOPENS	EUR											
Certificate	LU1695129574	AHOLD18.77TPIOPENS	EUR											
Certificate	DE000VL61K04	AHOLD18.78TS OPENV	EUR											
Certificate	NL0012314579	AHOLD18.89TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2600	2,000	2,3600	2,000
Certificate	NL0012365191	AHOLD18.92TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,2900	2,000	2,3900	2,000
Certificate	LU1650905786	AHOLD19.39TPIOPENS	EUR	1,4400	1,4900	1,4400	23,0400	1	1,4900	16	1,4600	1,250	1,5200	1,250
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	1,9310	1,9310	1,9310			1,9310					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	0,9220	0,9220	0,9220			0,9220					
Certificate	NL0012270789	AHOLD19.62BS OPENB	EUR	1,3400	1,6000	1,3400			1,6000		1,5900	5,000	1,6100	5,000
Certificate	NL0012580468	AHOLD19.66TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,0900	2,000	3,1900	2,000
Certificate	NL0012310791	AHOLD19.86TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3000	2,000	3,4000	2,000
Certificate	DE000CD63R99	AHOLD19.86TS OPENZ	EUR	0,3500	0,3600	0,3400	690,0000	2	0,3600	2000	0,3500	5,000	0,3700	5,000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,4140	1,4140	1,4140			1,4140					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651907930	AHOLD20.46TPIOpens	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	1,250	2,5900	1,250
Certificate	NL0012546428	AHOLD20.91TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4400	2,000	4,5400	2,000
Certificate	NL0011720255	AHOLD21.03TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5700	2,000	4,6700	2,000
Certificate	NL0011044128	AHOLD21.35TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9100	2,000	5,0100	2,000
Certificate	NL0011446372	AHOLD21.57BS OPENB	EUR	3,2800	3,5400	3,2800			3,5400		3,5300	5,000	3,5500	5,000
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	2,3970	2,3970	2,3970								
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	3,4330	3,7200	3,4330	49,0400	5	3,6300		14			
Certificate	NL0011929294	AHOLD21.93TS OPENH	EUR	5,5800	5,5800	5,5800					5,5300	2,000	5,6300	2,000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,4960	4,4960	4,4960			4,4960					
Certificate	DE000CN6KA12	AHOLD22.35TS OPENZ	EUR	4,2800	4,2800	4,2800					4,2400	1,250	4,3200	1,250
Certificate	NL0011930631	AHOLD23.38TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1000	2,000	7,2000	2,000
Certificate	NL0011522966	AHOLD23.42BS OPENB	EUR	5,1300	5,3900	5,1300			5,3900		5,3800	5,000	5,4000	5,000
Certificate	DE000CD62VH6	AHOLD24.83TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	5,000	1,3600	5,000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	87,9900	87,9900	87,9900			87,9900		87,9700	2,500	88,0000	2,500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	7,500	4,9800	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,4200	3,5800	3,4200	1710,0000	1	3,5800	500	3,5600	7,500	3,6000	7,500
Certificate	NL0011412838	AIRBU 22.5TL OPENH	EUR	76,0900	76,0900	76,0900			76,0900		76,0100	2,000	76,1600	2,000
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR											
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	65,1500	65,1500	65,1500			65,1500		65,1300	2,500	65,1600	2,500
Certificate	NL001088640	AIRBU 36.2TL OPENB	EUR	61,7800	61,7800	61,7800			61,7800					
Certificate	NL0011993456	AIRBU 53.8TL OPENH	EUR	46,9600	46,9600	46,9600			46,9600		46,8800	2,000	47,0300	2,000
Certificate	NL0012034664	AIRBU 54.9TL OPENB	EUR	44,3700	46,2500	44,3700			46,2500		46,2300	2,500	46,2600	2,500
Certificate	DE000CD644P7	AIRBU 60.2TL OPENZ	EUR	37,2000	37,2000	37,2000			37,2000		36,8000	900	37,6000	900
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	38,7000	40,5800	38,7000			40,5800		40,5600	2,500	40,5900	2,500
Certificate	NL0012497671	AIRBU 76.1TL OPENB	EUR	24,5800	26,4600	24,5800			26,4600		26,4400	2,500	26,4700	2,500
Certificate	NL0012502967	AIRBU 79.1TL OPENB	EUR	21,7600	23,6400	21,7600			23,6400		23,6200	2,500	23,6500	2,500
Certificate	NL0012689129	AIRBU 82.1TL OPENB	EUR	18,9600	20,8400	18,9600			20,8400		20,8200	2,500	20,8500	2,500
Certificate	NL0012578546	AIRBU 83.7TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,0600	2,000	19,2100	2,000
Certificate	NL0012689137	AIRBU 85.1TL OPENB	EUR	16,1600	18,0400	16,1600	1363,2000	2	18,0200	80	18,0200	2,500	18,0500	2,500
Certificate	NL0012578538	AIRBU 87.7TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,3400	2,000	15,4900	2,000
Certificate	NL0012689491	AIRBU 88.1TL OPENB	EUR	13,3800	15,2600	13,3800			15,2600		15,2400	2,500	15,2700	2,500
Certificate	NL0012690598	AIRBU 91.1TL OPENB	EUR	10,6100	12,4900	10,6100			12,4900		12,4700	2,500	12,5000	2,500
Certificate	NL0012679153	AIRBU100.2TS OPENB	EUR	12,9100	12,9100	11,0100			11,0100		10,9900	2,500	11,0200	2,500
Certificate	NL0012530992	AIRBU102.4TS OPENH	EUR	15,0400	15,0400	13,8000	902,4000	1	13,8000	60	13,7200	1,000	13,8700	1,000
Certificate	NL0012690648	AIRBU102.7TS OPENB	EUR	15,6100	15,6100	13,7100			13,7100		13,6900	2,500	13,7200	2,500
Certificate	NL0012365209	AIRBU104.7TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,1300	2,000	16,2800	2,000
Certificate	NL0012312482	AIRBU107.2TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9200	2,000	19,0700	2,000
Certificate	NL0012580518	AIRBU111.6TS OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,5700	2,000	23,7200	2,000
Certificate	NL0012582118	AIRBU115.6TS OPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9100	2,000	28,0600	2,000
Certificate	NL0012529283	AIRBU130.2TS OPENH	EUR	43,7600	43,7600	43,7600			43,7600		43,6800	2,000	43,8300	2,000
Certificate	NL0012553395	AIRBU143.1TS OPENH	EUR	57,7700	57,7700	57,7700			57,7700		57,6900	2,000	57,8400	2,000
Certificate	NL0012582472	AIRBU155.6TS OPENH	EUR	71,2100	71,2100	71,2100			71,2100		71,1300	2,000	71,2800	2,000
Certificate	NL0011412796	AIRBU47.46TL OPENH	EUR	52,8600	52,8600	52,8600			52,8600		52,7800	2,000	52,9300	2,000
Certificate	DE000CD63PK0	AIRBU54.23TL OPENZ	EUR	43,1400	43,1400	43,1400			43,1400		42,7400	900	43,5400	900
Certificate	NL0012051692	AIRBU59.67TL OPENH	EUR	41,5000	41,5000	41,5000			41,5000		41,4200	2,000	41,5700	2,000
Certificate	NL0012175020	AIRBU64.14TL OPENH	EUR	37,3400	37,3400	37,3400			37,3400		37,2600	2,000	37,4100	2,000
Certificate	DE000CE6BS46	AIRBU66.17TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,1700	4,500	6,3300	4,500
Certificate	NL0012211346	AIRBU67.73TL OPENH	EUR	34,0000	34,0000	34,0000			34,0000		33,9200	2,000	34,0700	2,000
Certificate	NL0012519441	AIRBU71.72TL OPENH	EUR	30,2900	30,2900	30,2900			30,2900		30,2100	2,000	30,3600	2,000
Certificate	DE000CE6EXR6	AIRBU75.16TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,3800	4,500	4,5400	4,500
Certificate	NL0012520704	AIRBU75.73TL OPENH	EUR	26,5600	26,5600	26,5600			26,5600		26,4800	2,000	26,6300	2,000
Certificate	NL0012529127	AIRBU79.74TL OPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,7500	2,000	22,9000	2,000
Certificate	DE000CV87FF2	AIRBU85.12TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4000	4,500	2,5600	4,500
Certificate	NL0012580526	AIRBU91.69TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,6400	1,000	11,7900	1,000
Certificate	NL0012583439	AIRBU95.66TL OPENH	EUR											
Certificate	NL0012586358	AIRBU95.73TS OPENH	EUR											
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	1,000	4,5000	1,000
Certificate	DE000CV16T82	AIRFR 7TL OPENC	EUR	2,8300	2,8300	2,7600	424,5000	1	2,7600	150	2,7400	1,000	2,7700	1,000
Certificate	DE000CV16RW5	AIRFR 7TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	1,000	2,4500	1,000
Certificate	DE000CV16X11	AIRFR 8TL OPENC	EUR	1,5300	1,5300	1,4200	153,0000	1	1,4200	100	1,4000	1,000	1,4300	1,000
Certificate	DE000CV50289	AIRFR 9TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1,000	0,8400	1,000
Certificate	DE000CV50073	AIRFR 9TL OPENC	EUR	0,8400	0,8400	0,2800	10733,4000	14	0,4100	24815	0,3900	1,000	0,4200	1,000
Certificate	NL0012585152	AIRFR 10TS OPENH	EUR											
Certificate	DE000CV5A578	AIRFR 11TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	1,000	1,3500	1,000
Certificate	DE000CV5A792	AIRFR 11TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	1,000	1,7300	1,000
Certificate	DE000CV52V75	AIRFR 12TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	1,000	2,2900	1,000
Certificate	DE000CV52V91	AIRFR 13TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1,000	3,2800	1,000
Certificate	DE000CV52L26	AIRFR 14TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	1,000	4,8600	1,000
Certificate	DE000CV42IR4	AIRFR 14TS OPENC	EUR	5,0200	5,0200	5,0200			5,0200		4,9600	750	5,0700	750
Certificate	DE000CV52HL4	AIRFR 15TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	1,000	5,1900	1,000
Certificate	DE000CV50UE6	AIRFR 15TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	1,000	4,7600	1,000
Certificate	DE000CV50FS7	AIRFR 15TS 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	DE000CY50L53	AIRFR 16TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	1.000	5,6600	1.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7500	5.000	9,8000	5.000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR											
Certificate	NL0011918982	AIRFR 3.3TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700					
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	5.000	6,4800	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR											
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	5.000	5,7000	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900					
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	1.000	4,7600	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	5,0400	5,0400	4,5200	6560,0000	7	4,5200	1400			4,6800	200
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	5.000	4,0100	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	2,8300	2,9200	2,8300	283,0000	1	2,9200	100	2,9000	1.000	2,9300	1.000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	3,7000	3,8000	3,7000	555,0000	1	3,8000	150	3,7700	5.000	3,8200	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	3,9100	3,9100	3,4200	684,0000	1	3,4200	200	2,4000	500	4,3200	700
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	5.000	3,6400	5.000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	5.000	3,5400	5.000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	5.000	3,2700	5.000
Certificate	NL0012212815	AIRFR 7.4TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	5.000	2,9900	5.000
Certificate	DE000CY16790	AIRFR 7.5TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	1.000	2,2700	1.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	2,0000	2,0000	1,9200	600,0000	1	1,9200	300	1,9000	1.000	1,9300	1.000
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR	2,2500	2,3200	2,2500	45,0000	1	2,3200	20	2,2900	5.000	2,3400	5.000
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	3.000	1,7100	3.000
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR	2,1800	2,1800	2,1300	2180,0000	1	2,1300	1000	2,1000	5.000	2,1500	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	1,0000	1,0000	0,8500	369,0000	2	0,9000	390	0,8800	1.000	0,9100	1.000
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR	1,7000	1,7500	1,7000	850,0000	1	1,7500	500	1,7200	5.000	1,7700	5.000
Certificate	NL0012265672	AIRFR 8.8TL OPENB	EUR	2,0400	2,0400	1,5500	30010,0000	9	1,6500	18500				
Certificate	NL0012244537	AIRFR 8.9TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	5.000	1,5900	5.000
Certificate	NL0012266241	AIRFR 9.1TL OPENB	EUR	1,7600	1,7600	1,3200	39927,2200	13	1,3700	29072			4,5000	300
Certificate	NL0012307383	AIRFR 9.3TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5.000	1,2200	5.000
Certificate	NL0012268908	AIRFR 9.4TL OPENB	EUR	1,4800	1,4800	1,0000	6360,0000	3	1,0000	6000				
Certificate	NL0012772750	AIRFR 9.7TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300					
Certificate	NL0012690705	AIRFR 9.7TL OPENB	EUR											
Certificate	NL0012770739	AIRFR 10.2TS OPENB	EUR											
Certificate	NL0012580559	AIRFR 10.4TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5.000	1,6400	5.000
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	1.000	0,8500	1.000
Certificate	LU1696586251	AIRFR 10.7TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	3.000	1,1300	3.000
Certificate	NL0012689681	AIRFR 10.7TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200					
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	2,1500	2,1600	2,1500	1924,2500	1	2,1600	895	2,1300	5.000	2,1800	5.000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	3,1200	3,2300	3,1200	936,0000	1	3,2300	300	3,2000	5.000	3,2500	5.000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400					
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1.000	2,7900	1.000
Certificate	NL0012682819	AIRFR 12.7TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	5.000	4,3100	5.000
Certificate	NL0012677538	AIRFR 13.2TS OPENB	EUR	4,2000	4,6200	4,2000	1848,0000	1	4,6200	400				
Certificate	DE000CY52QG5	AIRFR 13.5TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	1.000	3,7700	1.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	5.000	5,1700	5.000
Certificate	NL0012676035	AIRFR 13.8TS OPENB	EUR	4,8400	4,8400	4,8400			4,8400					
Certificate	NL0012700892	AIRFR 14.3TS OPENB	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	5.000	6,2500	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0012696819	AIRFR 15.3TS OPENB	EUR	6,4500	6,4500	6,4500			6,4500					
Certificate	NL0012331961	AIRFR 15.8TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3600	5.000	7,4100	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR											
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,6900	5.000	9,7400	5.000
Certificate	DE000CD625T7	AIRFR 3.98TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9500	750	6,0600	750
Certificate	DE000CE6BNL6	AIRFR 6.19TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8400	750	3,9500	750
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6CT51	AIRFR 7.85TL OPENZ	EUR	2,3600	2,3600	2,2000	1023,0000	3	2,3150	450	2,2600	750	2,3700	750
Certificate	DE000CE6CW18	AIRFR 8.59TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5600	750	1,6700	750
Certificate	LU1696511085	AIRFR 9.22TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	3.000	0,7200	3.000
Certificate	DE000CE6D9R8	AIRFR 9.32TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8600	750	0,9700	750
Certificate	LU1696511168	AIRFR 9.56TCIOPENS	EUR											
Certificate	NL0012772628	AIRFR 9.64BL OPENB	EUR	0,6400	0,6400	0,2500	200,0000	1	0,2500	800				
Certificate	LU1719346303	AIRFR 9.99TCIOPENS	EUR											
Certificate	NL0012770374	AIRFR10.24BS OPENB	EUR											
Certificate	NL0012689996	AIRFR10.74BS OPENB	EUR	0,7400	1,1000	0,7400	2904,0000	1	1,1000	2640				
Certificate	DE000CV87JD9	AIRFR10.89TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1500	750	1,2600	750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CV50616	AIRFR11.16TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250			1,9700	750	2,0800	750
Certificate	NL0012687867	AIRFR11.2385 OPENB	EUR	1,2400	1,2400	1,2400			1,2400						
Certificate	NL0012687255	AIRFR11.7385 OPENB	EUR	1,7400	1,7400	1,7400			1,7400						
Certificate	DE000CV505C6	AIRFR11.89TS OPENZ	EUR	2,1950	2,1950	2,1950					2,1400	750	2,2500	750	
Certificate	NL0012687263	AIRFR12.2385 OPENB	EUR	2,2300	2,2300	2,2300			2,2300						
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR												
Certificate	DE000CV4Z2I7	AIRFR12.58TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,4600	750	3,5700	750	
Certificate	NL0012684377	AIRFR12.7385 OPENB	EUR	2,7300	2,7300	2,7300			2,7300						
Certificate	LU1695205002	AIRFR13.01TPIOPENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	750	3,4100	750	
Certificate	NL0012677280	AIRFR13.2285 OPENB	EUR	3,2300	3,2300	3,2300			3,2300						
Certificate	DE000CV4ZQ61	AIRFR13.38TS OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6200	750	3,7300	750	
Certificate	LU1695188745	AIRFR13.43TPIOPENS	EUR												
Certificate	NL0012676167	AIRFR13.7285 OPENB	EUR	3,7300	3,7300	3,7300			3,7300						
Certificate	LU1695128337	AIRFR13.93TPIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	3.000	4,3100	3.000	
Certificate	NL0012700603	AIRFR14.2285 OPENB	EUR	4,2200	4,2200	4,2200			4,2200						
Certificate	LU1651907427	AIRFR14.66TPIOPENS	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	750	5,0400	750	
Certificate	NL0012694830	AIRFR14.7185 OPENB	EUR	4,7200	4,7200	4,7200			4,7200						
Certificate	DE000CE6DT68	AIRFR14.88TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1100	750	5,2200	750	
Certificate	NL0012696413	AIRFR15.2185 OPENB	EUR	5,2200	5,2200	5,2200			5,2200						
Certificate	DE000CE6ESN5	AIRFR15.41TS OPENZ	EUR	6,5100	6,5100	6,5100	1302,0000	1	6,5100	200	6,4500	750	6,5600	750	
Certificate	LU1652009694	AIRFR15.66TPIOPENS	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	3.000	6,0500	3.000	
Certificate	NL0012696983	AIRFR15.7185 OPENB	EUR	5,7200	5,7200	5,7200			5,7200						
Certificate	NL0012697486	AIRFR16.2185 OPENB	EUR	6,2100	6,2100	6,2100			6,2100						
Certificate	DE000CE6ESD6	AIRFR16.37TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6000	750	6,7100	750	
Certificate	NL0012114334	AIRFR6.5928BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900						
Certificate	DE000CNG62A7	AIRFR7.033TS OPENZ	EUR												
Certificate	DE000CE6CBY2	AIRFR7.254TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5100	750	2,6200	750	
Certificate	DE000CE6CHD3	AIRFR7.766TL OPENZ	EUR	2,1100	2,1100	2,0650	525,5000	2	2,0650		250	2,0100	750	2,1200	750
Certificate	DE000CE6CRH3	AIRFR8.269TL OPENZ	EUR	1,6000	1,6500	1,5550	5506,0000	4	1,5550	3400	1,5000	750	1,6100	750	
Certificate	DE000CE6CWZ5	AIRFR8.766TL OPENZ	EUR	1,3200	1,3200	0,9800	2269,0500	8	1,0750	2045	1,0200	750	1,1300	750	
Certificate	NL0012266118	AIRFR8.889BL OPENB	EUR	1,4000	1,4000	0,8600	37001,0000	19	1,0300	37900			1,0600	2.000	
Certificate	NL0012268056	AIRFR9.143BL OPENB	EUR	1,1400	1,1400	0,6500	4028,0000	7	0,7600	5500					
Certificate	DE000CE6D996	AIRFR9.365TL OPENZ	EUR	0,8900	0,9000	0,3600	28797,7500	36	0,4750	59075	0,4200	750	0,5300	750	
Certificate	NL0012687818	AIRFR9.3928BL OPENB	EUR	0,8900	0,8900	0,3900	186491,7500	47	0,4500	391665			0,5300	500	
Certificate	NL0012687826	AIRFR9.641BL OPENB	EUR												
Certificate	NL0012030258	AIRLQ. 82TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600						
Certificate	NL0012564918	AIRLQ 110.TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	10.000	1,6100	10.000	
Certificate	NL0012539209	AIRLQ 120.TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	10.000	2,6900	10.000	
Certificate	NL0010888590	AIRLQ 73.6TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200						
Certificate	NL0012016604	AIRLQ 79.3TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500						
Certificate	NL0012038681	AIRLQ 87.6TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900						
Certificate	NL0012572432	AIRLQ104.1TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	10.000	0,9700	10.000	
Certificate	NL0012539951	AIRLQ110.1TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	10.000	1,6200	10.000	
Certificate	NL0012499727	AIRLQ111.7TS OPENB	EUR	1,9400	1,9400	1,7300			1,7300		1,7200	15.000	1,7300	15.000	
Certificate	NL0012524524	AIRLQ119.6TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	10.000	2,6400	10.000	
Certificate	NL0011599030	AIRLQ71.99TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	5.000	4,0200	5.000	
Certificate	DE000CR9RPS1	AIRLQ73.89TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9300	6.000	3,0000	6.000	
Certificate	NL0011988605	AIRLQ81.29TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	5.000	3,0700	5.000	
Certificate	DE000CD64235	AIRLQ84.82TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8400	6.000	1,9100	6.000	
Certificate	NL0012572473	AIRLQ88.26TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	10.000	2,1500	10.000	
Certificate	NL0012572465	AIRLQ92.27TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	10.000	1,7700	10.000	
Certificate	NL0012572457	AIRLQ94.27TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	10.000	1,5900	10.000	
Certificate	DE000CV87HP7	AIRLQ94.76TL OPENZ	EUR	0,7600	0,8950	0,7500	2,2600	3	0,8950	3	0,8600	6.000	0,9300	6.000	
Certificate	NL0012572440	AIRLQ96.27TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	10.000	1,4000	10.000	
Certificate	DE000CV87QM5	AIXGn 14.5TL OPENZ	EUR	0,4800	0,4900	0,4750	6340,0000	2	0,4750	13000	0,4600	8.000	0,4900	8.000	
Certificate	DE000CV4Z2W3	AIXGn 8.51TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	8.000	1,6700	8.000	
Certificate	DE000CE6FPL2	AIXGn10.52TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	8.000	1,2800	8.000	
Certificate	DE000CV87HQ5	AIXGn11.51TL OPENZ	EUR	1,0700	1,0700	1,0650	3210,0000	1	1,0650	3000	1,0500	8.000	1,0800	8.000	
Certificate	DE000CV87LC7	AIXGn12.51TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	8.000	0,8800	8.000	
Certificate	DE000CV4YVL9	AIXGn9.517TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	8.000	1,4700	8.000	
Certificate	NL0011908520	AKZO 50TL OPENB	EUR	31,6600	34,6900	31,6600	867,2500	1	34,6900	25					
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	29,8200	29,8200	29,8200			29,8200						
Certificate	NL0011992060	AKZO 52TL OPENH	EUR	3,4500	3,4500	3,4500					3,4200	5.000	3,4700	5.000	
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	27,9300	30,5500	27,9300			30,5500		30,5200	3.000	30,5700	3.000	
Certificate	NL0012050959	AKZO 54TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	5.000	3,2800	5.000	
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	26,0800	28,7000	26,0800			28,7000		28,6700	3.000	28,7200	3.000	
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	5.000	1,8900	5.000	
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5.000	1,3700	5.000	
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5.000	1,1700	5.000	
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	5.000	1,4100	5.000	
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5.000	0,9700	5.000	
Certificate	DE000CQ5AAZ3	AKZO 75TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9300	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	DE000CQ5AB09	AKZO 80TS OPENC	EUR											
Certificate	NL0012686711	AKZO 83TS OPENB	EUR	11,6000	11,6000	8,9800	1111,0000	1	8,9800	100	8,9500	3,000	9,0000	3,000
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8100	5,000
Certificate	NL0012690994	AKZO 86TS OPENB	EUR	14,8300	14,8300	12,2100	6255,0000	2	12,2100	500	12,1800	3,000	12,2300	3,000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	1,0000	5,000
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	5,000	1,3300	5,000
Certificate	NL0012648950	AKZO 92B0C0619Z	EUR	80,7400	80,7400	80,7400			80,7400		80,5300	200	80,9400	200
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	5,000	1,8500	5,000
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	5,000	1,5000	5,000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	5,000	2,0000	5,000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR											
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7200	5,000	4,7700	5,000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	39,4100	42,0300	39,4100			42,0300		42,0000	3,000	42,0500	3,000
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	35,5300	38,1500	35,5300			38,1500		38,1200	3,000	38,1700	3,000
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	5,000	3,8700	5,000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6100	5,000	3,6600	5,000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.9TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	5,000	2,8900	5,000
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	22,2700	24,8900	22,2700			24,8900		24,8600	3,000	24,9100	3,000
Certificate	NL0012116131	AKZO 62.1TL OPENB	EUR	20,3900	23,0100	20,3900			23,0100		22,9800	3,000	23,0300	3,000
Certificate	NL0012201115	AKZO 62.5TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	5,000	2,4400	5,000
Certificate	NL0012116149	AKZO 64.1TL OPENB	EUR	18,5000	21,6900	18,5000	36444,2500	3	21,1200	1690	21,0900	3,000	21,1400	3,000
Certificate	NL0012116610	AKZO 66.1TL OPENB	EUR	16,6100	19,2300	16,6100	3516,0000	1	19,2300	200	19,2000	3,000	19,2500	3,000
Certificate	NL0012201107	AKZO 66.4TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	5,000	2,0600	5,000
Certificate	NL0012542872	AKZO 67.3TL OPENH	EUR	1,6100	1,9500	1,6100	3703,0000	1	1,9500	2300	1,9200	5,000	1,9700	5,000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	14,7400	17,3600	14,7400			17,3600		17,3300	3,000	17,3800	3,000
Certificate	NL0012201099	AKZO 68.3TL OPENH	EUR	1,7100	1,8500	1,7100	4918,5000	4	1,8500	2850	1,8200	5,000	1,8700	5,000
Certificate	NL0012542864	AKZO 69.2TL OPENH	EUR	1,6900	1,7600	1,6900	338,0000	1	1,7600	200	1,7300	5,000	1,7800	5,000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	5,000	1,6900	5,000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	12,8800	15,5000	12,8800			15,5000		15,4700	3,000	15,5200	3,000
Certificate	NL0012542856	AKZO 71.1TL OPENH	EUR	1,4400	1,6700	1,4400	11002,0000	5	1,5800	7300	1,5500	5,000	1,6000	5,000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	11,0200	13,6400	11,0200			13,6400		13,6100	3,000	13,6600	3,000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,5915	0,5915	0,5915			0,5915					
Certificate	NL0012689509	AKZO 74.2TL OPENB	EUR	9,0700	11,6900	9,0700			11,6900		11,6600	3,000	11,7100	3,000
Certificate	NL0012578561	AKZO 74.3TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	5,000	1,2100	5,000
Certificate	NL0012687156	AKZO 74.6BL OPENB	EUR	4,1600	7,4000	4,1600	925,0000	1	6,7800	125	6,7500	3,000	6,8000	3,000
Certificate	DE000VL76E47	AKZO 74.6TL OPENV	EUR	0,4000	0,4000	0,3540	754,0000	2	0,3540	2000				
Certificate	NL0012583785	AKZO 78.1TL OPENH	EUR											
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012542781	AKZO 80.6TS OPENH	EUR											
Certificate	NL0012213995	AKZO 82.5TS OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5,000	0,9300	5,000
Certificate	NL0012201081	AKZO 85.8TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5,000	1,3100	5,000
Certificate	NL0012583777	AKZO 87.9TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5,000	1,4700	5,000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,2955	1,2955	1,2955			1,2955					
Certificate	NL0012584411	AKZO 91.9TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	5,000	1,9000	5,000
Certificate	NL0012580567	AKZO 92.1TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	5,000	1,9200	5,000
Certificate	NL0012213987	AKZO 93.6TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	5,000	2,2000	5,000
Certificate	NL0012583769	AKZO 103.9TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	5,000	3,2000	5,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.54BL OPENB	EUR	39,2800	41,9000	39,2800			41,9000		41,8700	3,000	41,9200	3,000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.78BL OPENB	EUR	35,0400	37,6600	35,0400			37,6600		37,6300	3,000	37,6800	3,000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.89BL OPENB	EUR	32,9300	35,5500	32,9300			35,5500		35,5200	3,000	35,5700	3,000
Certificate	DE000CN6JXE2	AKZO 47.23TL OPENZ	EUR	33,9100	33,9100	33,9100			33,9100		33,7400	150	34,0800	150
Certificate	DE000CX0I258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.19TL OPENZ	EUR	30,9500	30,9500	30,9500			30,9500		30,7800	150	31,1200	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	5,000	3,2100	5,000
Certificate	NL0011911532	AKZO 52.16BL OPENB	EUR	26,6600	29,2800	26,6600			29,2800		29,2500	3,000	29,3000	3,000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	3,4500	3,4500	3,4100	534,7500	1	3,4100	155	3,3800	5,000	3,4400	5,000
Certificate	DE000CD64EH8	AKZO 54.17TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	750	5,4300	750
Certificate	NL0012106405	AKZO 56.27BL OPENB	EUR	22,5400	25,1600	22,5400			25,1600		25,1300	3,000	25,1800	3,000
Certificate	NL0012114656	AKZO 58.32BL OPENB	EUR	20,4900	23,1100	20,4900			23,1100		23,0800	3,000	23,1300	3,000
Certificate	DE000CE6DH01	AKZO 59.12TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,3700	750	4,4400	750
Certificate	LU1493031626	AKZO 60.07TCI OPENS	EUR	25,8700	25,8700	25,8700			25,8700		25,7900	700	25,9400	700
Certificate	NL0012116362	AKZO 60.37BL OPENB	EUR	18,4400	21,0600	18,4400			21,0600		21,0300	3,000	21,0800	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.43BL OPENB	EUR	16,3800	19,0000	16,3800			19,0000		18,9700	3,000	19,0200	3,000
Certificate	DE000CE6DHE9	AKZO 64.11TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3800	750	3,4500	750
Certificate	NL0012116388	AKZO 64.48BL OPENB	EUR	14,3400	16,9600	14,3400			16,9600		16,9300	3,000	16,9800	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	DE000VL61L85	AKZO 64.56TL OPENV	EUR	1,6805	1,6805	1,6805			1,6805					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,3925	1,3925	1,3925			1,3925					
Certificate	DE000CV16EV5	AKZO 65.36TL OPENC	EUR	1,6300	1,6700	1,6300	9209,5000	2	1,6700	5650	1,6400	2,500	1,7000	100
Certificate	NL0012116396	AKZO 66.53BL OPENB	EUR	12,2800	14,9000	12,2800			14,9000		14,8700	3,000	14,9200	3,000
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,4895	1,4895	1,4895			1,4895					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,1925	1,1925	1,1925			1,1925					
Certificate	DE000CV16FK5	AKZO 66.61TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	5,000	2,0200	100
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	17,5300	17,5300	17,5300			17,5300		17,5000	2,800	17,5500	2,800
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	0,9915	0,9915	0,9915			0,9915					
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,2985	1,2985	1,2985			1,2985					
Certificate	NL0012117170	AKZO 68.58BL OPENB	EUR	10,2100	12,8100	10,2100	20,4600	2	12,8100	2	12,7800	3,000	12,8300	3,000
Certificate	DE000CE6DHF6	AKZO 69.12TL OPENZ	EUR	2,2200	2,4150	2,2200	561,0000	2	2,4150	250	2,3800	750	2,4500	750
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,7915	0,7915	0,7915			0,7915					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,1075	1,1075	1,1075			1,1075					
Certificate	NL0012279830	AKZO 70.61BL OPENB	EUR	8,3600	10,9800	8,3600	1576,5000	1	10,9800	150	10,9500	3,000	11,0000	3,000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	14,6800	14,6800	14,6800			14,6800		14,6500	2,800	14,7000	2,800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	0,9205	0,9205	0,9205			0,9205					
Certificate	NL0012685341	AKZO 72.61BL OPENB	EUR	6,1600	8,7800	6,1600			8,7800		8,7500	3,000	8,8000	3,000
Certificate	DE000CV506U6	AKZO 74.11TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	750	1,4600	750
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	11,2000	11,2000	11,2000			11,2000		11,1700	2,800	11,2200	2,800
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	3,000	6,9000	3,000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,7285	0,7285	0,7285			0,7285					
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	10,3300	10,3300	10,3300			10,3300		10,3000	2,800	10,3500	2,800
Certificate	LU1719406487	AKZO 76.17TCIOPENS	EUR	5,3000	5,5000	5,2500	1080,0000	2	5,2500	200	5,1700	750	5,3200	750
Certificate	DE000VL76KN0	AKZO 76.58TL OPENV	EUR											
Certificate	DE000VL76KPS	AKZO 76.64TL OPENV	EUR											
Certificate	LU1696587143	AKZO 76.95TCIOPENS	EUR											
Certificate	LU1719388560	AKZO 79.06TCIOPENS	EUR											
Certificate	LU1719407451	AKZO 80.65TCIOPENS	EUR											
Certificate	DE000VL61K87	AKZO 80.83TS OPENV	EUR	0,7055	0,7055	0,7055			0,7055					
Certificate	DE000VL61K38	AKZO 80.83TS OPENV	EUR	0,3135	0,3135	0,0660	94,5000	2	0,0660	1250				
Certificate	NL0012499438	AKZO 82.04BS OPENB	EUR	4,5700	4,5700	1,9500			1,9500		1,9200	3,000	1,9700	3,000
Certificate	DE000CV16EW3	AKZO 82.37TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1600	5,000	0,2200	5,000
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,4955	0,4955	0,2370	2370,0000	1	0,2370	10000			0,8500	10,000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,9105	0,9105	0,9105			0,9105					
Certificate	LU1696586335	AKZO 83.18TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	3,000	3,6100	3,000
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	83,1600	83,1600	83,1600			83,1600		82,9800	350	83,3400	350
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,1195	1,1195	1,1195			1,1195					
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,6945	0,6945	0,6945			0,6945					
Certificate	NL0012685416	AKZO 85.04BS OPENB	EUR	7,5700	7,5700	4,9500			4,9500		4,9200	3,000	4,9700	3,000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,8955	0,8955	0,8955			0,8955					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,3345	1,3345	1,3345			1,3345					
Certificate	DE000CE6DN72	AKZO 87.26TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3300	750	1,4000	750
Certificate	NL0012690390	AKZO 88.05BS OPENB	EUR	10,5700	10,5700	7,9500			7,9500		7,9200	3,000	7,9700	3,000
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,0945	1,0945	1,0945			1,0945					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,5435	1,5435	1,5435			1,5435					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,7625	1,7625	1,7625			1,7625					
Certificate	DE000CV87S98	AKZO 97.27TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3100	750	3,3800	750
Certificate	NL0011934575	ALLIA 119TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8600	300	7,9600	300
Certificate	NL0011979687	ALLIA 126TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2100	300	7,3100	300
Certificate	NL0011989314	ALLIA 131TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7400	300	6,8400	300
Certificate	DE000CE6BW57	ALLIA 156.TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3900	6,000	3,4400	6,000
Certificate	DE000CE6E5X3	ALLIA 176.TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	6,000	1,4500	6,000
Certificate	NL0010381430	ALLIA 84.6TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20,000	11,1000	4,040
Certificate	NL0010657888	ALLIA 95.7TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	20,000	10,0700	4,773
Certificate	NL0011054150	ALLIA 97.7TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8500	300	9,9500	300
Certificate	NL0010894275	ALLIA103.3TL OPENB	EUR	9,2200	9,3600	9,2200			9,3600		9,3500	20,000	9,3600	20,000
Certificate	NL0011895669	ALLIA108.7TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8300	300	8,9300	300
Certificate	NL0010907051	ALLIA109.3TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700					
Certificate	NL0011054143	ALLIA114.5TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,2800	300	8,3800	300
Certificate	DE000CD624U9	ALLIA121.3TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8600	6,000	6,9100	6,000
Certificate	NL0012030274	ALLIA134.2TL OPENB	EUR	6,3500	6,4900	6,3500			6,4900		6,4800	20,000	6,4900	20,000
Certificate	DE000CD63LE2	ALLIA138.2TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	6,000	5,2200	6,000
Certificate	NL0011993514	ALLIA141.2TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,7900	300	5,8900	300
Certificate	NL0012033328	ALLIA141.4TL OPENB	EUR	5,6800	5,8200	5,6800			5,8200		5,8100	20,000	5,8200	20,000
Certificate	NL0012057418	ALLIA146.2TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3200	300	5,4200	300
Certificate	NL0012103477	ALLIA148.7TL OPENB	EUR	5,0000	5,1400	5,0000			5,1400		5,1300	20,000	5,1400	20,000
Certificate	NL0012117600	ALLIA156.3TL OPENB	EUR	4,2800	4,4300	4,2800			4,4300		4,4200	20,000	4,4300	20,000
Certificate	NL0012175087	ALLIA156.3TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,3800	300	4,4800	300
Certificate	NL0012214043	ALLIA165.4TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5300	300	3,6300	300
Certificate	NL0012275937	ALLIA172.3TL OPENB	EUR	2,7900	2,9400	2,7900			2,9400		2,9300	20,000	2,9400	20,000
Certificate	NL0012365225	ALLIA176.6TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,4800	300	2,5800	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	NL0012498133	ALLIA180.9TL OPENB	EUR	1,9900	2,1300	1,9900			2,1300		2,1200	20.000	2,1300	20.000
Certificate	NL0012591614	ALLIA186.6TL OPENH	EUR											
Certificate	NL0012578579	ALLIA186.6TL OPENH	EUR											
Certificate	NL0012683148	ALLIA206.7TS OPENB	EUR	3,5100	3,5100	3,3600			3,3600		3,3500	20.000	3,3600	20.000
Certificate	NL0012498323	ALLIA227.1TS OPENB	EUR	5,7100	5,7100	5,5600			5,5600		5,5500	20.000	5,5600	20.000
Certificate	NL0012680094	ALLIA249.9TS OPENB	EUR	8,1700	8,1700	8,0300			8,0300		8,0200	20.000	8,0300	20.000
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8100	75.000		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0200	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	75.000	2,4000	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	75.000	1,9800	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,8600	1,8600	1,8600	98,5800	1	1,8600	53	1,8500	75.000	1,8600	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	75.000	1,5600	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	75.000	1,2400	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,4900	1,5300	1,4900	745,0000	1	1,5300	500	1,5200	75.000	1,5300	75.000
Certificate	DE000CQ5A628	ALPHA 1050TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	75.000	0,5900	75.000
Certificate	DE000CQ5A821	ALPHA 1050TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	75.000	0,9100	75.000
Certificate	DE000CQ5A636	ALPHA 1125TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1000	75.000	0,1500	75.000
Certificate	DE000CQ5A909	ALPHA 1125TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	75.000	0,4500	75.000
Certificate	DE000CQ5A917	ALPHA 1150TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	75.000	0,6600	75.000
Certificate	DE000CQ5A1K8	ALPHA 1150TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	75.000	0,6300	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	75.000	1,0000	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	75.000	1,4500	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	75.000	1,0700	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	75.000	1,5000	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	75.000	1,8900	75.000
Certificate	DE000CY52R58	ALPHA 1350TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	75.000	1,9100	75.000
Certificate	NL0000458222	ALPHA118.1TL OPENB	EUR											
Certificate	NL0000451201	ALPHA154.5TL OPENB	EUR											
Certificate	NL0009173202	ALPHA234.7TL OPENB	EUR											
Certificate	NL0010655791	ALPHA398.2TL OPENB	EUR											
Certificate	NL0010285276	ALPHA424.2TL OPENB	EUR											
Certificate	NL0010655668	ALPHA442.6TL OPENB	EUR											
Certificate	NL0010381026	ALPHA466.6TL OPENB	EUR											
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5200	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2300	37.300		
Certificate	NL0010655296	ALPHA498.4TL OPENB	EUR											
Certificate	NL0010520110	ALPHA516.5TL OPENB	EUR											
Certificate	NL0010923587	ALPHC 540TL OPENB	EUR	50,7700	50,7700	50,7700			50,7700		50,7700	2.500		
Certificate	NL0011239348	ALPHC 583TL OPENH	EUR	47,7000	47,7000	47,7000			47,7000		47,7000	5.000		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	18,2100	18,2100	18,2100			18,2100		18,2100	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4600	75.000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	16,1300	16,1300	16,1300			16,1300		16,1000	25.000	16,1500	25.000
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	100.000	2,8300	100.000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	13,0400	13,0400	13,0400			13,0400		13,0100	25.000	13,0600	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	100.000	2,1800	100.000
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	9,3700	9,8700	9,3700	2811,0000	1	9,8700	300	9,8400	25.000	9,8900	25.000
Certificate	DE000CV87NZ4	ALPHC 940TL 0618Z	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	100.000	1,5400	100.000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012771091	ALPHC 1133BS OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	5.000	2,0500	5.000
Certificate	NL0012682843	ALPHC 1148TS OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	2.500	12,8600	2.500
Certificate	NL0012696421	ALPHC 1189BS OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	5.000	6,6400	5.000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	2.500	18,0300	2.500
Certificate	NL0012697494	ALPHC 1249BS OPENB	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	5.000	11,4700	5.000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	23,4700	23,4700	23,4700			23,4700		23,4500	2.500	23,4900	2.500
Certificate	NL0012677769	ALPHC 1311BS OPENB	EUR	16,5200	16,5200	16,5200			16,5200		16,5000	5.000	16,5400	5.000
Certificate	NL0012679385	ALPHC 1330TS OPENB	EUR	29,1800	29,1800	29,1800			29,1800		29,1600	2.500	29,2000	2.500
Certificate	NL0011048103	ALPHC436.7TL OPENH	EUR	58,5000	58,5000	58,5000			58,5000		58,5000	5.000		
Certificate	DE000CB1NEW1	ALPHC513.8TL OPENZ	EUR	49,2800	49,2800	49,2800			49,2800		49,2800	10.000		
Certificate	NL0011048095	ALPHC540.6TL OPENH	EUR	50,8400	50,8400	50,8400			50,8400		50,8400	5.000		
Certificate	NL0011239355	ALPHC561.5TL OPENH	EUR	49,2900	49,2900	49,2900			49,2900		49,2900	5.000		
Certificate	NL0011263363	ALPHC595.4TL OPENB	EUR	46,6800	46,6800	46,6800			46,6800		46,6800	2.500		
Certificate	NL0011239330	ALPHC604.5TL OPENH	EUR	46,1200	46,1200	46,1200			46,1200		46,1200	5.000		
Certificate	NL0011428990	ALPHC624.5TL OPENB	EUR	44,5200	44,5200	44,5200			44,5200		44,5200	2.500		
Certificate	DE000CR9QSE7	ALPHC648.4TL OPENZ	EUR	38,3700	38,3700	38,3700			38,3700		38,3700	10.000		
Certificate	NL0011438239	ALPHC654.9TL OPENB	EUR	42,2700	42,2700	42,2700			42,2700		42,2700	2.500		
Certificate	NL0011637087	ALPHC687.4TL OPENB	EUR	39,8700	39,8700	39,8700			39,8700		39,8700	2.500		
Certificate	NL0011447396	ALPHC700.1BL OPENB	EUR	34,6800	34,6800	34,6800			34,6800		34,6800	5.000		
Certificate	NL0011906193	ALPHC720.6TL OPENB	EUR	37,4100	37,4100	37,4100			37,4100		37,4100	2.500		
Certificate	DE000CD62AN8	ALPHC745.1TL OPENZ	EUR	30,5300	30,5300	30,5300			30,5300		30,5300	10.000		
Certificate	NL0011910112	ALPHC753.6BL OPENB	EUR	30,3300	30,3300	30,3300			30,3300		30,3300	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
Certificate	NL0011912944	ALPHC755.8TL OPENB	EUR	34,8100	34,8100	34,8100			34,8100		34,8100	2.500		
Certificate	NL0011892815	ALSTO 19.7TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30.000	1,5200	30.000
Certificate	NL0011988902	ALSTO 23.3TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	30.000	1,1900	30.000
Certificate	NL0012027031	ALSTO 23.7TL OPENB	EUR	1,1500	1,1500	1,1500								
Certificate	NL0012214035	ALSTO 27.3TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	NL0012367668	ALSTO 38.9TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	30.000	0,8800	30.000
Certificate	NL0012512644	ALSTO 40.7TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500					
Certificate	NL0011926688	ALSTO20.74TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	30.000	1,4300	30.000
Certificate	NL0011916598	ALSTO21.69TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30.000	1,3300	30.000
Certificate	NL0011970728	ALSTO22.25TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	30.000	1,2800	30.000
Certificate	NL0011971544	ALSTO22.76TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	30.000	1,2400	30.000
Certificate	NL0012048987	ALSTO24.32TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	30.000	1,0900	30.000
Certificate	NL0011993506	ALSTO24.83TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	30.000	1,0400	30.000
Certificate	DE000CV508X6	ALSTO25.05TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	4.500	0,8700	4.500
Certificate	NL0012205710	ALSTO25.82TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	30.000	0,9500	30.000
Certificate	NL0012205702	ALSTO26.33TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30.000	0,9000	30.000
Certificate	NL0012214027	ALSTO27.81TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7700	30.000
Certificate	NL0012242572	ALSTO28.82TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30.000	0,6700	30.000
Certificate	NL0012242564	ALSTO29.33TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	DE000CV508Y4	ALSTO30.05TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	4.500	0,3800	4.500
Certificate	NL0012520373	ALSTO30.82TL 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					
Certificate	NL0012520712	ALSTO31.82TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012541270	ALSTO32.81TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	30.000	0,3000	30.000
Certificate	NL0012772792	ALSTO34.68TS OPENB	EUR	0,4100	0,4100	0,4100			0,4100					
Certificate	NL0012585160	ALSTO34.78TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	30.000	0,4300	30.000
Certificate	NL0012580575	ALSTO36.75TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	30.000	0,6400	30.000
Certificate	NL0012432603	ALSTO37.54TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	30.000	0,7300	30.000
Certificate	NL0012496079	ALSTO37.68TS OPENB	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012365217	ALSTO39.37TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30.000	0,9300	30.000
Certificate	NL0012555445	ALSTO41.57TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	30.000	1,1600	30.000
Certificate	NL0012521330	ALSTO43.12TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30.000	1,3300	30.000
Certificate	NL0012555437	ALSTO47.55TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8100	30.000
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4300	500	3,5100	500
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	500	3,0900	500
Certificate	DE000CY52711	ALTIA 6TL OPENC	EUR	2,0600	2,0600	2,0400	206,0000	1	2,0400	100	2,0000	500	2,0800	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	500	2,6000	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	0,9000	1,0300	0,9000	4176,5000	5	1,0100	4400	0,9700	500	1,0500	500
Certificate	DE000CQ5A8A4	ALTIA 7TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	500	1,5800	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	20.000	0,1700	20.000
Certificate	DE000CQ5A8B2	ALTIA 8TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	500	0,7600	500
Certificate	DE000CQ5A5R4	ALTIA 8TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1400	500	0,2200	500
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	2,0300	2,0300	1,8400			1,8400		1,8100	2.500	1,8600	2.500
Certificate	DE000CY52W58	ALTIA 9TS OPENC	EUR	1,1900	1,1900	1,1200	17400,0000	4	1,1500	15000	1,1100	500	1,1900	500
Certificate	DE000CQ5A8C0	ALTIA 9TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	500	1,8400	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	500	2,2000	500
Certificate	DE000CY52MM2	ALTIA 10TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	500	3,0800	500
Certificate	NL0012648968	ALTIA 11BOC1218Z	EUR											
Certificate	DE000CY52R30	ALTIA 11TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	500	3,1900	500
Certificate	NL0012648976	ALTIA 14BOC1218Z	EUR											
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,6400	500	13,7200	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,7600	7,7600	7,7600			7,7600					
Certificate	NL0012308399	ALTIA 28TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20.000	2,3400	20.000
Certificate	NL0012313902	ALTIA 31TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	20.000	2,6700	20.000
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	20.000	2,8800	20.000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5200	0,5300	0,5200	260,0000	1	0,5300	500	0,5200	20.000	0,5300	20.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	20.000	0,4600	20.000
Certificate	NL0012511752	ALTIA 4.58L OPENB	EUR	3,8700	4,0600	3,8700			4,0600		4,0400	4.000	4,0700	4.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	20.000	0,3800	20.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,4100	3,6000	3,4100	106,5000	1	3,6000	30	3,5700	2.500	3,6200	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,4700	2,6600	2,4700			2,6600		2,6400	2.500	2,6700	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,2700	0,2700	0,2700	135,0000	1	0,2700	500	0,2600	20.000	0,2700	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,0700	2,2600	2,0700	11730,0000	4	2,2600	5500	2,2400	2.500	2,2700	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2300	0,2400	0,2300	23,0000	1	0,2400	100	0,2300	20.000	0,2400	20.000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	20.000	0,2100	20.000
Certificate	LU1695220654	ALTIA 6.9TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5900	2.500		
Certificate	NL0012690861	ALTIA 7.2TL OPENB	EUR	1,1000	1,2900	1,1000	366,0000	1	1,2900	300	1,2600	2.500	1,3100	2.500
Certificate	NL0012591630	ALTIA 7.5TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	20.000	0,1200	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012583470	ALTIA 7.6TL OPENH	EUR											
Certificate	NL0012572515	ALTIA 8.2TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	20.000	0,1400	20.000
Certificate	NL0012578645	ALTIA 8.3TS OPENH	EUR	0,1500	0,1500	0,1500	300,0000	1	0,1500	2000	0,1400	20.000	0,1500	20.000
Certificate	NL0012578637	ALTIA 8.4TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	20.000	0,1600	20.000
Certificate	NL0012578629	ALTIA 8.5TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	20.000	0,1700	20.000
Certificate	NL0012578611	ALTIA 8.6TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	20.000	0,1800	20.000
Certificate	NL0012578603	ALTIA 8.7TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	20.000	0,1900	20.000
Certificate	NL0012648737	ALTIA 8.88ON1218Z	EUR											
Certificate	NL0012572507	ALTIA 8.8TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	20.000	0,2100	20.000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	20.000	0,2500	20.000
Certificate	NL0012648745	ALTIA 9.58ON1218Z	EUR											
Certificate	NL0012648752	ALTIA 9.98ON0619Z	EUR											
Certificate	NL0012572499	ALTIA 10.1TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	20.000	0,4300	20.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,2300	4,2300	4,0400			4,0400		4,0200	2.500	4,0500	2.500
Certificate	NL0012572481	ALTIA 11.1TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	20.000	0,4600	20.000
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20.000	0,5200	20.000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20.000	0,6100	20.000
Certificate	DE000CE6FJE0	ALTIA 12.6TS OPENZ	EUR											
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,3800	6,3800	6,1900			6,1900		6,1700	2.500	6,2000	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012539985	ALTIA 13.6TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012537484	ALTIA 14.6TS OPENH	EUR	0,8500	0,8500	0,8500			0,8400		0,8400	20.000	0,8500	20.000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20.000	1,4800	20.000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20.000	1,5900	20.000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0011416136	ALTIA 24.1TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0012110860	ALTIA 24.2TS OPENB	EUR	18,4500	18,4500	18,2600			18,2600		18,2400	2.500	18,2700	2.500
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	20.000	2,2500	20.000
Certificate	NL0012313910	ALTIA 30.5TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20.000	2,6100	20.000
Certificate	NL0011256383	ALTIA 32.2TS OPENB	EUR	108,2600	108,2600	108,2600			108,2600					
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	5.000	12,2200	5.000
Certificate	NL0011230917	ALTIA 38.3TS OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8600	5.000	13,8900	5.000
Certificate	NL0011230909	ALTIA 45.8TS OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	5.000	17,2100	5.000
Certificate	DE000CV4YTP0	ALTIA 5.08TL OPENZ	EUR	0,5800	0,5800	0,5700	819,7600	2	0,5700	1422				
Certificate	DE000CV4YYM7	ALTIA 6.59TL OPENZ	EUR	1,3200	1,4700	1,3200	10011,2000	5	1,4700	7480				
Certificate	DE000CV4Z043	ALTIA 7.09TL OPENZ	EUR	0,8000	0,9100	0,8000	3409,9600	5	0,9100	4016	0,8400	500		
Certificate	DE000CV50152	ALTIA 8.91TS OPENZ	EUR											
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2400	2.500		
Certificate	DE000CE6FJZ5	ALTIA11.11TS OPENZ	EUR											
Certificate	NL0012509335	ALTIA11.668S OPENB	EUR	4,4400	4,4400	4,2500			4,2500		4,2300	4.000	4,2600	4.000
Certificate	NL0012696439	ALTIA13.658S OPENB	EUR	6,4400	6,4400	6,2500			6,2500		6,2300	4.000	6,2600	4.000
Certificate	DE000CE6FH94	ALTIA14.09TS OPENZ	EUR											
Certificate	NL0012697502	ALTIA15.648S OPENB	EUR	8,4300	8,4300	8,2400			8,2400		8,2200	4.000	8,2500	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	10,0700	10,0700	10,0700			10,0700		10,0700	2.500		
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.4948L OPENB	EUR	4,8800	5,0600	4,8800			5,0600		5,0400	4.000	5,0700	4.000
Certificate	DE000CV4YV78	ALTIA4.574TL OPENZ	EUR	3,3300	3,3300	3,3300	999,0000	1	3,3300	300				
Certificate	NL0012510200	ALTIA5.5088L OPENB	EUR	2,8500	3,0400	2,8500	304,0000	1	3,0400	100	3,0200	4.000	3,0500	4.000
Certificate	DE000CV4YTQ8	ALTIA5.585TL OPENZ	EUR											
Certificate	DE000CE6FPM0	ALTIA6.092TL OPENZ	EUR	0,3700	0,3800	0,3700	2596,9000	5	0,3800	6930			0,4100	1.324
Certificate	NL0012692826	ALTIA6.5158L OPENB	EUR	1,8600	2,0400	1,8600	1580,0000	2	2,0400	800	2,0200	4.000	2,0500	4.000
Certificate	NL0012770044	ALTIA7.5128L OPENB	EUR											
Certificate	NL0012676548	ALTIA9.6758S OPENB	EUR	2,4600	2,4600	2,2800			2,2800		2,2600	4.000	2,2900	4.000
Certificate	DE000CV4ZHL1	ALTIA9.911TS OPENZ	EUR	2,1000	2,1000	2,1000	1050,0000	1	2,1000	500				
Certificate	DE000CN6JSY7	ALTRI 58.3TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6600	15.000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR										0,6200	40.000
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR								0,7900	2.000		
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	107,7900	107,7900	107,7900			107,7900		107,7900	2.000		
Certificate	NL0011047881	AMAZO 376TL OPENH	EUR	98,2200	98,2200	98,2200			98,2200		98,2200	2.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000		18,2000	37.500		
Certificate	NL0011264932	AMAZO 428TL OPENB	EUR	93,5200	93,5200	93,5200			93,5200		93,5200	2.000		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3800	75.000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 550TL OPENH	EUR	85,4000	85,4000	85,4000			85,4000		85,4000	2.000		
Certificate	NL0011720511	AMAZO 613TL OPENH	EUR	80,7200	80,7200	80,7200			80,7200		80,7200	2.000		
Certificate	NL0011728126	AMAZO 623TL OPENH	EUR	79,9900	79,9900	79,9900			79,9900		79,9900	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8500	75.000		
Certificate	NL0011731666	AMAZO 654TL OPENH	EUR	77,7000	77,7000	77,7000			77,7000		77,7000	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
Certificate	NL0011731658	AMAZO 665TL OPENH	EUR	76,9200	76,9200	76,9200			76,9200		76,9200	2,000		
Certificate	NL0011731641	AMAZO 675TL OPENH	EUR	76,1400	76,1400	76,1400			76,1400		76,1400	2,000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8400	75,000		
Certificate	NL0011731633	AMAZO 686TL OPENH	EUR	75,3600	75,3600	75,3600			75,3600		75,3600	2,000		
Certificate	NL0011731625	AMAZO 696TL OPENH	EUR	74,5800	74,5800	74,5800			74,5800		74,5800	2,000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	75,000		
Certificate	NL0011733258	AMAZO 706TL OPENH	EUR	73,8300	73,8300	73,8300			73,8300		73,8300	2,000		
Certificate	NL0011733241	AMAZO 717TL OPENH	EUR	73,0500	73,0500	73,0500			73,0500		73,0500	2,000		
Certificate	NL0011903208	AMAZO 722TL OPENB	EUR	71,2600	71,2600	71,2600			71,2600		71,2600	2,000		
Certificate	NL0011893482	AMAZO 736TL OPENH	EUR	71,6600	71,6600	71,6600			71,6600		71,6600	2,000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 750TL OPENH	EUR	70,6300	70,6300	70,6300			70,6300		70,6300	2,000		
Certificate	NL0011996442	AMAZO 760TL OPENH	EUR	69,8700	69,8700	69,8700			69,8700		69,8700	2,000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	125,000	5,9500	125,000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	125,000	6,2200	125,000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	30,1700	30,1700	30,1700			30,1700		30,1400	20,000	30,1900	20,000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	125,000	5,5100	125,000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	26,7200	26,7200	26,7200			26,7200		26,6900	20,000	26,7400	20,000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	125,000	5,4200	125,000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	125,000	5,0900	125,000
Certificate	DE000CV4YSS6	AMAZO 990TL 0318Z	EUR	23,0400	23,0400	23,0400			23,0400		23,0100	20,000	23,0600	20,000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,2900	4,3700	4,2900	8580,0000	2	4,3700	2000	4,3600	125,000	4,3700	125,000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	125,000	4,7200	125,000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	200,000	2,1000	200,000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	125,000	3,5500	125,000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	3,9200	3,9400	3,9200	392,0000	1	3,9400	100	3,9300	125,000	3,9400	125,000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	200,000	1,7000	200,000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,7800	2,8600	2,7800	158,4600	1	2,8600	57	2,8500	125,000	2,8600	125,000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	125,000	3,2500	125,000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	200,000	1,2900	200,000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	2,0300	2,0600	2,0300	30450,0000	6	2,0600	15000	2,0500	125,000	2,0600	125,000
Certificate	DE000CQ5A1D3	AMAZO 1400TL OPENC	EUR	1,2000	1,2500	1,2000	9420,7600	5	1,2500	7599	1,2400	125,000	1,2500	125,000
Certificate	DE000CQ5A8F3	AMAZO 1400TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	125,000	1,8300	125,000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	DE000CY52Q86	AMAZO 1550TS OPENC	EUR											
Certificate	NL0012680227	AMAZO 1590BS OPENB	EUR	3,8650	3,8650	3,8650			3,8650		3,8500	2,000	3,8800	2,000
Certificate	DE000CY52QC4	AMAZO 1600TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	125,000	0,4200	125,000
Certificate	DE000CQ5A8G1	AMAZO 1600TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	125,000	1,0800	125,000
Certificate	NL0012680102	AMAZO 1604TS OPENB	EUR	14,5700	14,8550	14,5700	11691,0000	2	14,8550	800	14,8400	2,000	14,8700	2,000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	125,000	0,8500	125,000
Certificate	DE000CV42QB3	AMAZO 1658TS OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2100	10,000	9,3000	10,000
Certificate	NL0012681415	AMAZO 1670BS OPENB	EUR	10,3250	10,3250	10,3250			10,3250		10,3100	2,000	10,3400	2,000
Certificate	NL0012681324	AMAZO 1685TS OPENB	EUR	21,7900	21,9050	21,7900	10895,0000	1	21,9050	500	21,8900	2,000	21,9200	2,000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	125,000	1,2300	125,000
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	125,000	1,6800	125,000
Certificate	NL0012770382	AMAZO 1754BS OPENB	EUR	17,2750	17,2750	17,2750			17,2750		17,2600	2,000	17,2900	2,000
Certificate	NL0012770747	AMAZO 1769TS OPENB	EUR	29,3150	29,3150	29,3150			29,3150		29,3000	2,000	29,3300	2,000
Certificate	DE000CV4ZRN6	AMAZO 1798TS OPENZ	EUR	20,5700	20,5700	20,5700			20,5700		20,5200	10,000	20,6100	10,000
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	125,000	2,7900	125,000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	2,0000	2,0400	2,0000	500,0000	1	2,0400	250	2,0300	125,000	2,0400	125,000
Certificate	NL0009703586	AMAZO154.7TL OPENB	EUR											
Certificate	NL0010117909	AMAZO230.2TL OPENB	EUR											
Certificate	NL0010439006	AMAZO281.3TL OPENB	EUR											
Certificate	NL0011090840	AMAZO388.4TL OPENB	EUR	96,5100	96,5100	96,5100			96,5100		96,5100	2,000		
Certificate	NL0011652797	AMAZO545.1TL OPENB	EUR	84,6500	84,6500	84,6500			84,6500		84,6500	2,000		
Certificate	NL0011796503	AMAZO571.8TL OPENB	EUR	82,6300	82,6300	82,6300			82,6300		82,6300	2,000		
Certificate	NL0011797113	AMAZO600.4TL OPENB	EUR	80,4700	80,4700	80,4700			80,4700		80,4700	2,000		
Certificate	NL0011801220	AMAZO630.3TL OPENB	EUR	78,2000	78,2000	78,2000			78,2000		78,2000	2,000		
Certificate	NL0011804729	AMAZO661.2TL OPENB	EUR	75,8600	75,8600	75,8600			75,8600		75,8600	2,000		
Certificate	NL0011807367	AMAZO693.9TL OPENB	EUR	73,3900	73,3900	73,3900			73,3900		73,3900	2,000		
Certificate	NL0011899141	AMAZO725.2BL OPENB	EUR	67,8400	67,8400	67,8400			67,8400		67,8400	2,000		
Certificate	NL0012033609	AMAZO761.4BL OPENB	EUR	64,7500	64,7500	64,7500			64,7500		64,7500	2,000		
Certificate	DE000CD63X59	AMBEV3.512TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	100,000	1,5000	100,000
Certificate	DE000CN6J349	AMBEV4.238TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	100,000	1,2000	100,000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1700	20,000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,6100	1,6100	1,4200	957,4100	2	1,4200	599	1,4100	20,000	1,4200	20,000
Certificate	DE000CY52FE3	AMD 10TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20,000	1,0600	20,000
Certificate	DE000CY52E19	AMD 10TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20,000	0,7900	20,000
Certificate	DE000CQ5A1F8	AMD 11TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20,000	0,4100	20,000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	DE000CY52MX9	AMD 15TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20,000	1,7000	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	DE000CV51KP1	AMD 15TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	DE000CV51KQ9	AMD 16TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20.000	1,6300	20.000
Certificate	DE000CD635Z4	AMD 6.8TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600		4,5600	70.000		
Certificate	DE000CN6KZ13	AMD 2.87TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5300	70.000		
Certificate	DE000CD611G5	AMD 4.42TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3600	70.000	11,0000	60
Certificate	DE000CD62BU1	AMD 5.91TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2300	70.000		
Certificate	DE000CD63RW1	AMD 7.89TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7300	70.000		
Certificate	NL0011418736	AMEX 102.3TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6400	2.000	14,7400	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	380,1900	380,1900	380,1900			380,1900					
Certificate	NL0010045639	AMEXB 1326TL OPENB	EUR											
Certificate	NL0011916960	AMG 13.8TL OPENB	EUR	29,6500	29,6500	26,9900			26,9900		26,9400	1.000	27,0400	1.000
Certificate	DE000CE6B778	AMG 18.6TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3100	300	4,3800	300
Certificate	NL0012115042	AMG 19.9TL OPENB	EUR	24,3400	24,3400	21,6800			21,6800		21,6300	1.000	21,7300	1.000
Certificate	NL0012121313	AMG 21.9TL OPENB	EUR	22,6000	22,6000	19,9400			19,9400		19,8900	1.000	19,9900	1.000
Certificate	NL0010124277	AMG 3.75TL OPENB	EUR											
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR											
Certificate	NL0012677652	AMG 46.5TS OPENB	EUR	13,0600	15,6600	13,0600			15,6600		15,6100	1.000	15,7100	1.000
Certificate	NL0011435904	AMG 5.97TL OPENB	EUR	36,4700	36,4700	33,8100	1708,0000	1	33,8100	50	33,7600	1.000	33,8600	1.000
Certificate	NL0011798897	AMG 8.57TL OPENB	EUR	34,2000	34,2000	31,5400			31,5400		31,4900	1.000	31,5900	1.000
Certificate	NL0011807862	AMG 10.09TL OPENB	EUR	32,8800	32,8800	30,2200			30,2200		30,1700	1.000	30,2700	1.000
Certificate	NL0011906219	AMG 11.62TL OPENB	EUR	31,5500	31,5500	28,8900			28,8900		28,8400	1.000	28,9400	1.000
Certificate	NL0011914601	AMG 12.64TL OPENB	EUR	30,6600	30,6600	28,0000			28,0000		27,9500	1.000	28,0500	1.000
Certificate	NL0011914833	AMG 12.78TL OPENB	EUR	30,5400	30,5400	27,8800			27,8800		27,8300	1.000	27,9300	1.000
Certificate	DE000CD62ZP0	AMG 13.06TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	300	5,4000	300
Certificate	NL0012102677	AMG 14.83TL OPENB	EUR	28,7600	28,7600	26,1000			26,1000		26,0500	1.000	26,1500	1.000
Certificate	NL0012105324	AMG 15.83TL OPENB	EUR	27,8800	27,8800	25,2200			25,2200		25,1700	1.000	25,2700	1.000
Certificate	NL0012106306	AMG 16.84TL OPENB	EUR	27,0100	27,0100	24,3500	2325,7200	2	24,3500	89	24,3000	1.000	24,4000	1.000
Certificate	NL0012114029	AMG 18.88TL OPENB	EUR	25,2400	25,2400	22,5800			22,5800		22,5300	1.000	22,6300	1.000
Certificate	DE000CE6BWQ6	AMG 20.79TL OPENZ	EUR	4,3600	4,3600	3,9450	1002,8000	1	3,9450	230	3,9100	300	3,9800	300
Certificate	NL0012115224	AMG 20.91TL OPENB	EUR	23,4600	23,4600	20,8000			20,8000		20,7500	1.000	20,8500	1.000
Certificate	DE000CE6CQE2	AMG 22.99TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5000	300	3,5700	300
Certificate	NL0012268486	AMG 23.92TL OPENB	EUR	20,8400	20,8400	18,1800	1529,2500	1	18,1800	75	18,1300	1.000	18,2300	1.000
Certificate	NL0012269898	AMG 24.93TL OPENB	EUR	19,9700	19,9700	17,3100	1816,0000	1	17,3100	100	17,2600	1.000	17,3600	1.000
Certificate	DE000CE6DGX1	AMG 25.18TL OPENZ	EUR	3,5000	3,5000	3,1350	6005,0000	2	3,1350	1750	3,1000	300	3,1700	300
Certificate	NL0012278576	AMG 25.93TL OPENB	EUR	19,1000	19,1000	16,4400			16,4400		16,3900	1.000	16,4900	1.000
Certificate	NL0012278691	AMG 26.94TL OPENB	EUR	18,2200	18,2200	15,5600			15,5600		15,5100	1.000	15,6100	1.000
Certificate	DE000CE6E482	AMG 27.35TL OPENZ	EUR	3,0700	3,0700	2,7250	4990,5000	6	2,7250	1700	2,6900	300	2,7600	300
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR	17,3500	17,3500	14,6900	84,4000	1	14,6900	5	14,6400	1.000	14,7400	1.000
Certificate	NL0012490353	AMG 28.93TL OPENB	EUR	16,4800	16,4800	13,8200	1587,0000	1	13,8200	100	13,7700	1.000	13,8700	1.000
Certificate	NL0012492144	AMG 29.92TL OPENB	EUR	15,6200	15,6200	12,9600	4199,9200	4	12,9600	292	12,9100	1.000	13,0100	1.000
Certificate	DE000CE6EMT5	AMG 30.06TL OPENZ	EUR	2,8900	2,8900	2,1300	58753,5000	34	2,2250	24050	2,1900	300	2,2600	300
Certificate	NL0012492151	AMG 30.93TL OPENB	EUR	14,7400	14,7400	12,0800	14212,6500	2	12,0800	1015	12,0300	1.000	12,1300	1.000
Certificate	NL0012497689	AMG 31.92TL OPENB	EUR	13,8800	13,8800	11,2200	3646,3700	5	11,2200	287	11,1700	1.000	11,2700	1.000
Certificate	NL0012497697	AMG 32.93TL OPENB	EUR	13,0000	13,0000	9,9500	41965,5000	6	10,3400	3950	10,2900	1.000	10,3900	1.000
Certificate	DE000CE6EZE9	AMG 33.29TL OPENZ	EUR	2,2200	2,2400	1,5100	191640,3800	78	1,6150	108078	1,5800	300	1,6500	300
Certificate	NL0012498141	AMG 34.94TL OPENB	EUR	11,3000	11,3000	8,1000	93997,2600	31	8,5900	10148	8,5400	1.000	8,6400	1.000
Certificate	NL0012498158	AMG 35.94TL OPENB	EUR											
Certificate	NL0012772420	AMG 35.94TL OPENB	EUR	10,4000	10,4000	7,6900	37333,3000	10	7,7400	4170	7,6900	1.000	7,7900	1.000
Certificate	DE000CE6F116	AMG 36.55TL OPENZ	EUR											
Certificate	NL0012510929	AMG 36.94TL OPENB	EUR										12,3000	100
Certificate	NL0012771687	AMG 38.42TS OPENB	EUR											
Certificate	NL0012770754	AMG 42.27TS OPENB	EUR	8,2600	10,7900	8,2600			10,7900		10,7400	1.000	10,8400	1.000
Certificate	NL0012696827	AMG 51.16TS OPENB	EUR	18,5200	21,1200	18,5200			21,1200		21,0700	1.000	21,1700	1.000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0012677108	AMG 56.26TS OPENB	EUR	24,5200	27,1200	24,5200			27,1200		27,0700	1.000	27,1700	1.000
Certificate	NL0010133450	AMGEN 72.3TL OPENB	EUR											
Certificate	NL0010891743	AMGEN116.4TL OPENB	EUR	65,7600	65,7600	65,7600			65,7600		65,7600	2.000		
Certificate	DE000CE6C279	AMUN 48.16TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	1.500	1,7000	1.500
Certificate	DE000CE6CHE1	AMUN 54.14TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	1.800	1,0900	1.500
Certificate	DE000CE6DMM2	AMUN 61.12TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3600	1.500	0,4100	1.500
Certificate	NL0010011078	AMX 358TL OPENB	EUR											
Certificate	NL0010134805	AMX 461TL OPENB	EUR											
Certificate	NL0011036561	AMX 477TL OPENH	EUR	36,4000	36,5600	36,4000			36,5600		36,4100	2.000	36,7100	2.000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	34,3900	34,5500	34,3900			34,5500		34,4000	2.000	34,7000	2.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	32,5000	32,5700	32,5000			32,5700		32,4200	2.000	32,7200	2.000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	31,6400	31,6400	31,6400			31,6400		31,4300	500	31,8500	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	30,4900	30,5700	30,4900			30,5700		30,4200	2.000	30,7200	2.000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	28,4800	28,5600	28,4800			28,5600		28,4100	2.000	28,7100	2.000
Certificate	NL0011054614	AMX 879TS OPENH	EUR	11,4700	11,4700	11,2500			11,2500		11,1000	2.000	11,4000	2.000
Certificate	DE000CV4ZBY7	AMX 1038TS OPENZ	EUR	22,2400	22,2400	22,2400			22,2400		22,0900	5.000	22,3900	5.000
Certificate	DE000CE6GOG9	AMX 978.7S OPENZ	EUR	16,2700	16,2700	16,2700			16,2700		16,1200	5.000	16,4200	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	NL0011647367	AMX 549.7TL OPENB	EUR	29,2300	29,2300	29,2300			29,2300		29,0200	500	29,4400	500
Certificate	DE000CR9RW82	AMX 560.1TL OPENZ	EUR	25,7000	25,7000	25,7000			25,7000		25,5500	5.000	25,8500	5.000
Certificate	NL0011907092	AMX 574.7TL OPENB	EUR	26,8500	26,8500	26,8500			26,8500		26,6400	500	27,0600	500
Certificate	DE000CR9QQQ3	AMX 581.3TL OPENZ	EUR	23,5700	23,5700	23,5700			23,5700		23,4200	5.000	23,7200	5.000
Certificate	NL0011912357	AMX 600.7TL OPENB	EUR	24,3700	24,3700	24,3700			24,3700		24,1600	500	24,5800	500
Certificate	DE000CD62JRO	AMX 622.2TL OPENZ	EUR	19,4900	19,4900	19,4900			19,4900		19,3400	5.000	19,6400	5.000
Certificate	NL0012100762	AMX 651.3TL OPENB	EUR	19,5400	19,5400	19,5400			19,5400		19,3300	500	19,7500	500
Certificate	DE000CD643F0	AMX 662.6TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400		15,2900	5.000	15,5900	5.000
Certificate	NL0012110621	AMX 676.6TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		16,9300	500	17,3500	500
Certificate	DE000CD648B7	AMX 680.2TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,5300	5.000	13,8300	5.000
Certificate	NL0012117063	AMX 701.5TL OPENB	EUR	14,7550	14,7550	14,7550			14,7550		14,5300	500	14,9800	500
Certificate	DE000CE6BTW0	AMX 720.4TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,5200	5.000	9,8200	5.000
Certificate	NL0012259287	AMX 729.4TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000		11,8900	500	12,3100	500
Certificate	NL0012263529	AMX 758.7TL OPENB	EUR	9,4400	9,4700	9,3100	30018,1000	9	9,3100	3178	9,1000	5.000	9,5200	500
Certificate	DE000CE6CKN6	AMX 761.5TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,4200	5.000	5,7200	5.000
Certificate	NL0012493472	AMX 783.3TL OPENB	EUR	6,8800	6,9700	6,8800	1720,0000	1	6,9700	250	6,7600	500	7,1800	500
Certificate	NL0012687941	AMX 829.4TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,3500	500	5,7700	500
Certificate	NL0012682660	AMX 853.9TS OPENB	EUR	8,1400	8,1400	8,1400			8,1400		7,9300	500	8,3500	500
Certificate	DE000CE6CD83	AMX 867.3TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,0700	5.000	5,3700	5.000
Certificate	NL0012278071	AMX 877.1TS OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,3600	500	10,7800	500
Certificate	NL0012503619	AMX 903.1TS OPENB	EUR	13,3100	13,3100	13,3100			13,3100		13,1000	500	13,5200	500
Certificate	DE000CE6CM82	AMX 918.2TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,1400	5.000	10,4400	5.000
Certificate	DE000CV509D6	ANGAM12.03TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,5900	2.250	5,8800	2.250
Certificate	DE000CV509E4	ANGAM14.03TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,3600	2.250	3,6500	2.250
Certificate	DE000CD62RK8	AOO 47.18TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 54.66TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.05TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.33TL OPENZ	EUR										0,8500	2.000
Certificate	DE000CV87JA5	AOO 72.61TL OPENZ	EUR											
Certificate	DE000CE6FM80	AOO 82.36TS OPENZ	EUR											
Certificate	DE000CE6F322	AOO 90.81TS OPENZ	EUR											
Certificate	NL0010656104	APPLE 77TL OPENB	EUR											
Certificate	NL0011052329	APPLE 83TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,2000	30.000		
Certificate	NL0011808076	APPLE 90TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6800	5.000		
Certificate	DE000CV59159	APPLE 100TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8100	50.000		
Certificate	NL0011996400	APPLE 109TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2900	30.000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	5,2400	5,3400	5,2400	524,0000	1	5,3400	100	5,3300	80.000	5,3400	80.000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	4,1900	4,2850	4,1900	209,5000	1	4,2850	50	4,2800	80.000	4,2900	80.000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	80.000	3,2400	80.000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	80.000	2,2700	80.000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	1,0300	1,1250	1,0300	1030,0000	1	1,1250	1000	1,1200	80.000	1,1300	80.000
Certificate	DE000CV522W6	APPLE 185TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	50.000	1,0900	50.000
Certificate	DE000CV52129	APPLE 185TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	NL0012492359	APPLE 189TS OPENB	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	5.000	2,7200	5.000
Certificate	DE000CV51V76	APPLE 190TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50.000	0,9300	50.000
Certificate	DE000CQ5A552	APPLE 190TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50.000	1,1600	50.000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	DE000CV51YN7	APPLE 190TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	DE000CV522X4	APPLE 200TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3500	50.000
Certificate	DE000CV52137	APPLE 200TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	NL0012508352	APPLE 184.BS OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	5.000	6,9100	5.000
Certificate	NL0012677785	APPLE 188.BS OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	5.000	10,1500	5.000
Certificate	NL0012770390	APPLE 192.BS OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3400	5.000	13,4000	5.000
Certificate	NL0009621887	APPLE 32.7TL OPENB	EUR											
Certificate	NL0009621895	APPLE 37.8TL OPENB	EUR											
Certificate	NL0011042759	APPLE 40.5TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3400	30.000		
Certificate	NL0011042742	APPLE 49.2TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7100	30.000		
Certificate	NL001042257	APPLE 54.7TL OPENB	EUR											
Certificate	DE000CK18V43	APPLE 57.1TL OPENZ	EUR	69,4200	69,4200	69,4200			69,4200		69,4200	10.000		
Certificate	NL0010444956	APPLE 59.1TL OPENB	EUR											
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR											
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	30.000		
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3500	30.000		
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR											
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	30.000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR											
Certificate	NL0011052337	APPLE 79.8TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4400	30.000		
Certificate	NL0011594403	APPLE 80.9TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3700	30.000		
Certificate	NL0010656427	APPLE 81.4TL OPENB	EUR											
Certificate	NL0010658340	APPLE 85.7TL 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	NL0011594379	APPLE 87.2TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8900	30.000		
Certificate	NL0011052311	APPLE 88.9TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7700	30.000		
Certificate	NL0011733142	APPLE 90.4TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	30.000		
Certificate	NL0011733134	APPLE 91.4TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	30.000		
Certificate	NL0011893433	APPLE 92.3TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5200	30.000		
Certificate	NL0011894159	APPLE 93.3TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	30.000		
Certificate	NL0011896436	APPLE 94.6TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3600	30.000		
Certificate	NL0011908538	APPLE 94.8TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3200	5.000		
Certificate	NL0011927561	APPLE 95.6TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2800	30.000		
Certificate	NL0011928957	APPLE 96.6TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,2000	30.000		
Certificate	NL0011912589	APPLE 99.7TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9500	5.000		
Certificate	NL0011932470	APPLE101.2TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8600	30.000		
Certificate	NL0011992011	APPLE103.9TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6700	30.000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5800	5.000		
Certificate	DE000CD62FF3	APPLE105.4TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	80.000		
Certificate	DE000CD62HP8	APPLE105.4TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1500	80.000		
Certificate	NL0011996418	APPLE106.4TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4800	30.000		
Certificate	DE000VNV6ZL8	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNV6Y2K0	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.2TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9100	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012683171	APPLE163.2TS OPENB	EUR											
Certificate	DE000CM4ASAS	APPLE17.35TL OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,1000	100.000		
Certificate	NL0012681423	APPLE172.285 OPENB	EUR											
Certificate	DE000CE6EDM9	APPLE189.1TS OPENZ	EUR	1,2000	1,2000	1,0850	464,8700	2	1,0850	399	1,0800	80.000	1,0900	80.000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	5.000	3,5800	5.000
Certificate	DE000CE6EDN7	APPLE205.2TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	80.000	2,3900	80.000
Certificate	NL0012770531	APPLE208.4TS OPENB	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	5.000	4,4700	5.000
Certificate	DE000CM027P4	APPLE22.67TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8100	100.000		
Certificate	DE000CE6FER3	APPLE222.2TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	80.000	3,7700	80.000
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	64,9000	64,9000	64,9000			64,9000		64,9000	7.100		
Certificate	DE000CK1CHB0	APPLE59.35TL OPENZ	EUR	68,2000	68,2000	68,2000			68,2000		68,2000	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,6500	12,6500	12,6500			12,6500		12,6500	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200		11,6200	35.700		
Certificate	NL0011534938	APPLE72.078L OPENB	EUR	85,6200	85,6200	85,6200			85,6200		85,6200	5.000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7200	35.700		
Certificate	DE000CZ7DTQ1	APPLE77.81TL OPENZ	EUR	56,4100	56,4100	56,4100			56,4100		56,4100	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3800	250.000		
Certificate	NL0011266994	APPLE88.468L OPENB	EUR	72,2900	72,2900	72,2900			72,2900		72,2900	5.000		
Certificate	DE000CR9RUC5	APPLE88.77TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1700	80.000		
Certificate	DE000CB9Y9E4	APPLE90.72TL OPENZ	EUR	51,0900	51,0900	51,0900			51,0900		51,0900	10.000		
Certificate	NL0011808399	APPLE92.728L OPENB	EUR	68,8500	68,8500	68,8500			68,8500		68,8500	5.000		
Certificate	DE000CB9Y1K8	APPLE93.71TL OPENZ	EUR	47,4000	47,4000	47,4000			47,4000		47,4000	10.000		
Certificate	DE000CN6LH06	APPLE97.19TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	80.000		
Certificate	NL0012685184	APRAM 46TS OPENB	EUR	9,9000	10,7500	9,9000			10,7500		10,7100	6.000	10,7800	6.000
Certificate	NL0012034821	APRAM 49TS OPENB	EUR	13,2100	14,0600	13,2100			14,0600		14,0200	6.000	14,0900	6.000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	43,2100	43,2100	43,2100			43,2100					
Certificate	NL0012103295	APRAM 52TS OPENB	EUR	16,5200	17,3700	16,5200			17,3700		17,3300	6.000	17,4000	6.000
Certificate	NL0012680649	APRAM 55TS OPENB	EUR	19,8400	20,6900	19,8400			20,6900		20,6500	6.000	20,7200	6.000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR											
Certificate	DE000CD62VQ7	APRAM 36.TL OPENZ	EUR	6,3600	6,3600	6,1000	2619,0000	2	6,1000	425	6,0500	55	6,1400	75
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR											
Certificate	NL0011233887	APRAM 13.6TL OPENH	EUR	28,2000	28,2000	28,2000			28,2000		27,8500	300	28,5500	300
Certificate	NL0010653259	APRAM 14.2TL OPENB	EUR											
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR											
Certificate	NL0010901567	APRAM 19.2TL OPENB	EUR	23,9400	23,9400	23,0800			23,0800		23,0400	3.000	23,1100	3.000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	21,0700	21,0700	20,2100			20,2100		20,1700	6.000	20,2400	6.000
Certificate	NL0011906235	APRAM 29.6TL OPENB	EUR	14,4800	14,4800	13,6200			13,6200		13,5800	6.000	13,6500	6.000
Certificate	DE000CD624V7	APRAM 31.2TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,3900	75	9,5900	75
Certificate	NL0011912571	APRAM 31.8TL OPENB	EUR	12,5500	12,5500	11,6900			11,6900		11,6500	6.000	11,7200	6.000
Certificate	NL0011912951	APRAM 33.8TL OPENB	EUR	10,6800	10,6800	9,8200			9,8200		9,7800	6.000	9,8500	6.000
Certificate	NL0011912837	APRAM 34.28L OPENB	EUR	7,6400	7,6400	6,7800			6,7800		6,7400	2.500	6,8100	2.500
Certificate	NL0011920806	APRAM 35.9TL OPENB	EUR	8,7900	8,7900	7,9300			7,9300		7,8900	6.000	7,9600	6.000
Certificate	NL0012030316	APRAM 37.9TL OPENB	EUR	6,9400	7,0300	6,0800	1730,7500	2	6,0800	275	6,0400	6.000	6,1100	6.000
Certificate	NL0012282438	APRAM 39.9TL OPENB	EUR	5,1200	5,1200	4,2600	4490,0000	2	4,2600	1000	4,2200	6.000	4,2900	6.000
Certificate	NL0012727800	APRAM 43.4TS OPENB	EUR	6,9200	7,7700	6,9200			7,7700		7,7300	6.000	7,8000	6.000
Certificate	NL0012109888	APRAM 48.58S OPENB	EUR	7,6500	8,5000	7,6500			8,5000		8,4600	2.500	8,5300	2.500
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	45,6200	45,6200	45,6200			45,6200					
Certificate	NL0011233879	APRAM17.78TL OPENH	EUR	24,3900	24,3900	24,3900			24,3900		24,0400	300	24,7400	300
Certificate	DE000CR9SQ30	APRAM20.36TL OPENZ	EUR	20,2900	20,2900	20,2900			20,2900		20,1900	75	20,3900	75
Certificate	NL0011516182	APRAM22.678L OPENB	EUR	19,1700	19,1700	18,3100			18,3100		18,2700	2.500	18,3400	2.500
Certificate	DE000CN6EWT3	APRAM25.22TL OPENZ	EUR	15,4500	15,4500	15,4500			15,4500		15,3500	75	15,5500	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	DE000CD61WA1	APRAM29.21TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,3700	75	11,5700	75
Certificate	DE000CD622J6	APRAM29.98TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,7200	75	11,9200	75
Certificate	NL0011908355	APRAM32.118L OPENB	EUR	9,7700	9,7700	8,9100			8,9100		8,8700	2,500	8,9400	2,500
Certificate	DE000CD62ER1	APRAM33.19TL OPENZ	EUR	8,2200	8,2200	7,5100	4110,0000	1	7,5100	500	7,4100	75	7,6100	75
Certificate	DE000CD62F78	APRAM35.66TL OPENZ	EUR	5,3400	5,3400	5,0800	5340,0000	1	5,0800	1000	5,0000	50	5,1600	75
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	500	4,6400	500
Certificate	DE000CD634T0	APRAM38.15TL OPENZ	EUR	3,3500	3,3500	2,5800	1323,7500	4	2,5800	425	2,4800	75	2,6800	75
Certificate	NL0012273890	APRAM38.618L OPENB	EUR	3,2300	3,2500	2,3700	1462,5000	1	2,3700	450	2,3300	2,500	2,4000	2,500
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	500	2,6400	500
Certificate	NL0012279566	APRAM39.628L OPENB	EUR	2,2200	2,2200	1,3600			1,3600		1,3200	2,500	1,3900	2,500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR								1,0700	500	1,2100	500
Certificate	NL0012282339	APRAM40.998L OPENB	EUR											
Certificate	DE000CV428C2	APRAM41.43TL OPENZ	EUR											
Certificate	NL0012690192	APRAM41.978L OPENB	EUR											
Certificate	DE000CV42985	APRAM41.98TL OPENZ	EUR											
Certificate	NL0012772651	APRAM42.888S OPENB	EUR	2,0300	2,8800	2,0300			2,8800		2,8400	2,500	2,9100	2,500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012690408	APRAM44.518S OPENB	EUR	3,6700	4,5200	3,6700			4,5200		4,4800	2,500	4,5500	2,500
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	500	5,2500	500
Certificate	NL0012682348	APRAM46.518S OPENB	EUR	5,6600	6,5100	5,6600			6,5100		6,4700	2,500	6,5400	2,500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	6,7600	7,1000	6,7600	608,4000	1	7,1000	90	7,0800	500	7,1200	500
Certificate	DE000CV503C1	APRAM48.03TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	350	1,5800	350
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0011233770	APRAM50.07TS OPENH	EUR	15,2800	15,2800	15,2800			15,2800		14,9300	300	15,6300	300
Certificate	LU1695219565	APRAM50.39TCIOPENS	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	500	10,2000	500
Certificate	NL0012700009	APRAM50.498S OPENB	EUR	9,6400	10,4900	9,6400			10,4900		10,4500	2,500	10,5200	2,500
Certificate	NL0012680920	APRAM52.498S OPENB	EUR	11,6400	12,4900	11,6400			12,4900		12,4500	2,500	12,5200	2,500
Certificate	DE000CE68HG8	APRAM53.53TS OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	350	2,6800	350
Certificate	NL0012108302	ARCAD 9.2TL OPENB	EUR	9,9600	9,9600	9,9100			9,9100		9,8900	1,000	9,9300	1,000
Certificate	DE000CE68PD8	ARCAD 12.1TL OPENZ	EUR											
Certificate	DE000CE68V25	ARCAD 12.6TL OPENZ	EUR											
Certificate	DE000CE68ZN6	ARCAD 13.1TL OPENZ	EUR											
Certificate	NL0012488985	ARCAD 16.3TL OPENB	EUR	3,5100	3,5100	3,4600			3,4600		3,4400	1,000	3,4800	1,000
Certificate	NL0012689178	ARCAD 17.3TL OPENB	EUR	2,5900	2,5900	2,5400			2,5400		2,5200	1,000	2,5600	1,000
Certificate	NL0012690341	ARCAD 18.3TL OPENB	EUR											
Certificate	NL0012772818	ARCAD 19.1TS OPENB	EUR	2,9600	2,9700	2,9600			2,9700		2,9500	1,000	2,9900	1,000
Certificate	NL0012280085	ARCAD 21.1TS OPENB	EUR	5,1400	5,1500	5,1400			5,1500		5,1300	1,000	5,1700	1,000
Certificate	NL0012503858	ARCAD 23.1TS OPENB	EUR	7,3600	7,3700	7,3600			7,3700		7,3500	1,000	7,3900	1,000
Certificate	DE000CN6J182	ARCAD10.08TL OPENZ	EUR	4,1000	4,1000	4,1000	4100,0000	1	4,1000	1000				
Certificate	NL0012103790	ARCAD10.22TL OPENB	EUR	9,0400	9,0400	8,9900			8,9900		8,9700	1,000	9,0100	1,000
Certificate	DE000CD63X00	ARCAD11.11TL OPENZ	EUR											
Certificate	NL0012103808	ARCAD11.25TL OPENB	EUR	8,1000	8,1000	8,0500			8,0500		8,0300	1,000	8,0700	1,000
Certificate	DE000CD63Z88	ARCAD11.61TL OPENZ	EUR											
Certificate	NL0012115257	ARCAD12.25TL OPENB	EUR	7,1900	7,1900	7,1400			7,1400		7,1200	1,000	7,1600	1,000
Certificate	NL0012118277	ARCAD13.27TL OPENB	EUR	6,2600	6,2600	6,2100			6,2100		6,1900	1,000	6,2300	1,000
Certificate	DE000CE6COD8	ARCAD13.59TL OPENZ	EUR											
Certificate	DE000CE6C689	ARCAD14.09TL OPENZ	EUR											
Certificate	NL0012259451	ARCAD14.28TL OPENB	EUR	5,3300	5,3300	5,2800			5,2800		5,2600	1,000	5,3000	1,000
Certificate	DE000CE6D632	ARCAD14.59TL OPENZ	EUR											
Certificate	NL0012279707	ARCAD15.29TL OPENB	EUR	4,4200	4,4200	4,3700			4,3700		4,3500	1,000	4,3900	1,000
Certificate	DE000CE6E3Q2	ARCAD15.58TL OPENZ	EUR											
Certificate	DE000CE6EDF3	ARCAD16.58TL OPENZ	EUR											
Certificate	DE000CV87FH8	ARCAD17.58TL OPENZ	EUR											
Certificate	DE000CV87KGO	ARCAD18.57TL OPENZ	EUR											
Certificate	NL0012680854	ARCAD19.11TS OPENB	EUR											
Certificate	DE000CE6EM98	ARCAD21.79TS OPENZ	EUR											
Certificate	DE000CV87NC3	ARCAD23.79TS OPENZ	EUR											
Certificate	DE000CN6J638	ARCAD8.492TL OPENZ	EUR											
Certificate	DE000CN6J3Y2	ARCAD9.558TL OPENZ	EUR											
Certificate	DE000CE68QP0	ARCM I LEVOPENZ	EUR											
Certificate	DE000CE68QE4	ARCM I SHROPENZ	EUR											
Certificate	XS1568006867	ARCM I STN0220B	EUR	100,7000	100,7000	99,7000	2000,0000	1	99,7000	2000	99,2000	100,000	100,2000	100,000
Certificate	XS1777869931	ARCM I STN0221B	EUR	97,5500	97,5500	96,3500			96,3500		95,8500	63,000	96,8500	100,000
Certificate	XS1228728744	ARCM I STN0518B	EUR	107,8000	107,8000	107,6000			107,6000		107,1000	100,000	108,1000	100,000
Certificate	NL0011649975	ARCM I 7TL OPENB	EUR	8,9300	8,9300	8,6900			8,6900		8,6800	10,000	8,6900	10,000
Certificate	NL0011719836	ARCM I 10TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	10,000	5,7700	10,000
Certificate	NL0011906243	ARCM I 13TL OPENB	EUR	5,1200	5,1200	4,9400			4,9400		4,9300	10,000	4,9400	10,000
Certificate	DE000CV500M3	ARCM I 15TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5,000	1,1800	5,000
Certificate	DE000CV502T4	ARCM I 15TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	5,000	1,2300	5,000
Certificate	NL0012017974	ARCM I 16TL OPENB	EUR	4,2100	4,2100	4,0300			4,0300		4,0200	10,000	4,0300	10,000
Certificate	DE000CV16Y36	ARCM I 16TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5,000	1,0800	5,000
Certificate	DE000CV16Y64	ARCM I 16TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5,000	1,1400	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	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	5,000	1,0400	5,000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5,000	0,9800	5,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5,000	0,9500	5,000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	5,000	0,8800	5,000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5,000	0,8500	5,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	5,000	0,7800	5,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	5,000	0,6800	5,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5,000	0,7600	5,000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5,000	0,5800	5,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5,000	0,6600	5,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	4,8200	4,8200	4,8200			4,8200		4,6800	1,000	4,9500	1,000
Certificate	DE000CY42V22	ARCM1 22TL 0618Z	EUR											
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5,000	0,4800	5,000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5,000	0,5700	5,000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5,000	0,4800	5,000
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	5,000	0,3900	5,000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	5,000	0,3800	5,000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,3500	0,3500	0,2600	1124,3500	12	0,2700	4014	0,2400	5,000	0,2900	5,000
Certificate	DE000CY52924	ARCM1 25TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	5,000	0,1900	5,000
Certificate	DE000CY52BN3	ARCM1 25TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	5,000	0,2900	5,000
Certificate	DE000CQ5A107	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5A7R0	ARCM1 26TL OPENC	EUR	0,1700	0,1700	0,1500	510,0000	1	0,1500	3000	0,1200	5,000	0,1700	5,000
Certificate	DE000CQ5A115	ARCM1 27TL OPENC	EUR											
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	26,2300	26,2300	26,2300			26,2300		25,9500	250		
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR											
Certificate	DE000CQ5A5J1	ARCM1 28TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	5,000	0,2300	5,000
Certificate	DE000CQ5A758	ARCM1 28TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2600	5,000	0,3100	5,000
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR											
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	5,000	0,4200	5,000
Certificate	DE000CQ5A7T6	ARCM1 30TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5,000	0,5200	5,000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5,000	0,6400	5,000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5,000	0,5000	5,000
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5,000	0,6200	5,000
Certificate	DE000CY426D4	ARCM1 33TS 0318Z	EUR											
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5,000	0,7100	5,000
Certificate	DE000CY42W06	ARCM1 34TS 0618Z	EUR											
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0700	5,000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5,000	0,9200	5,000
Certificate	DE000CY42K00	ARCM1 36TS 0318Z	EUR											
Certificate	NL0011539820	ARCM1 6.1TL OPENB	EUR	9,3000	9,3000	9,0600			9,0600		9,0500	10,000	9,0600	10,000
Certificate	NL0011655949	ARCM1 8.5TL OPENB	EUR	8,3600	8,3600	8,1200			8,1200		8,1100	10,000	8,1200	10,000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	8,0700	8,0700	7,8400			7,8400		7,8300	10,000	7,8400	10,000
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	7,8000	7,8000	7,5600			7,5600		7,5500	10,000	7,5600	10,000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	5,7600	5,7600	5,5800			5,5800		5,5700	10,000	5,5800	10,000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,4000	5,4000	5,2100			5,2100		5,2000	10,000	5,2100	10,000
Certificate	NL0011896584	ARCM1 13.1TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	10,000	4,8300	10,000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	4,8400	4,8400	4,6600			4,6600		4,6500	10,000	4,6600	10,000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,4900	4,4900	4,3000			4,3000		4,2900	10,000	4,3000	10,000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	3,8400	3,8400	3,6500			3,6500		3,6400	10,000	3,6500	10,000
Certificate	DE000CD63QM4	ARCM1 17.3TL OPENZ	EUR											
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5,000	0,9300	5,000
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	5,000	1,0000	5,000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	11,0400	11,0400	10,4900			10,4900		10,4700	3,000	10,5000	3,000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	10,5800	10,5800	10,0300			10,0300		10,0100	3,000	10,0400	3,000
Certificate	DE000CE6FMG9	ARCM1 18.5TL 0318Z	EUR											
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	5,000	0,9000	5,000
Certificate	DE000CY50622	ARCM1 18.5TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	5,000	0,8300	5,000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	10,1200	10,1200	9,5700			9,5700		9,5500	3,000	9,5800	3,000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	7,6400	7,6400	7,6400			7,6400		7,5900	4,000	7,6800	4,000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	9,6600	9,6600	9,1100	477,8800	2	9,1100	52	9,0900	3,000	9,1200	3,000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8000	5,000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5,000	0,8100	5,000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5,000	0,8100	5,000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5,000	0,7300	5,000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	9,2100	9,2100	8,6600			8,6600		8,6400	3,000	8,6700	3,000
Certificate	NL0011593363	ARCM1 2.57TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	5,000	10,3500	5,000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	8,7500	8,7500	8,2000			8,2000		8,1800	3,000	8,2100	3,000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR											
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5,000	0,7100	5,000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5,000	0,6300	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	NL0012276521	ARCM1 20.8TL OPENB	EUR	8,2900	8,2900	7,7400			7,7400		7,7200	3.000	7,7500	3.000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	7,8100	7,8100	7,2600			7,2600		7,2400	3.000	7,2700	3.000
Certificate	NL0012269575	ARCM1 21.5B0C0618B	EUR	21,4000	21,4000	21,4000			21,4000					
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5.000	0,5400	5.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5.000	0,6200	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012522981	ARCM1 21.6TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,6900	3.000	6,7900	3.000
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	7,3600	7,3600	6,8100			6,8100		6,7900	3.000	6,8200	3.000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	6,9000	6,9000	6,3500			6,3500		6,3300	3.000	6,3600	3.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR											
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	5.000	0,4300	5.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5200	5.000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	6,3900	6,3900	5,8400			5,8400		5,8200	3.000	5,8500	3.000
Certificate	NL0012511000	ARCM1 23.2BL OPENB	EUR	4,3500	4,3500	3,8000			3,8000		3,7800	3.000	3,8100	3.000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	5,9300	5,9300	5,3800			5,3800		5,3600	3.000	5,3900	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	5.000	0,3400	5.000
Certificate	NL0012511489	ARCM1 23.7BL OPENB	EUR	3,8400	3,8400	3,2900	20910,0000	2	3,2900	6000	3,2700	3.000	3,3000	3.000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	5,4800	5,4800	4,9300	7525,0000	2	4,9300	1500	4,9100	3.000	4,9400	3.000
Certificate	NL0012512073	ARCM1 24.2BL OPENB	EUR	3,3400	3,3400	2,7900			2,7900		2,7700	3.000	2,8000	3.000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	5,0300	5,0300	4,4800			4,4800		4,4600	3.000	4,4900	3.000
Certificate	DE000CV4Z1Y1	ARCM1 24.5TL 0318Z	EUR											
Certificate	DE000CV4ZVY5	ARCM1 24.5TL 0618Z	EUR											
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	5.000	0,2400	5.000
Certificate	NL0012543938	ARCM1 24.6TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9500	3.000	4,0500	3.000
Certificate	NL0012512784	ARCM1 24.7BL OPENB	EUR	2,8400	2,8400	2,2200	555,0000	1	2,2900	250	2,2700	3.000	2,3000	3.000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	4,5800	4,5800	4,0300			4,0300		4,0100	3.000	4,0400	3.000
Certificate	NL0012693261	ARCM1 25.2BL OPENB	EUR	2,3400	2,3400	1,7900			1,7900		1,7700	3.000	1,8000	3.000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	4,1300	4,1300	3,5000	1750,0000	1	3,5800	500	3,5600	3.000	3,5900	3.000
Certificate	DE000VLSRY79	ARCM1 25.3TL OPENV	EUR	1,8110	1,8110	1,1000	552,6000	5	1,4000	400			1,6000	200
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR	0,1800	0,1800	0,1200	9050,0000	6	0,1200	63000	0,0900	5.000	0,1400	5.000
Certificate	NL0012693402	ARCM1 25.7BL OPENB	EUR	1,8400	1,8400	1,0500	23816,8000	12	1,2900	19190	1,2700	3.000	1,3000	3.000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	3,6700	3,6700	3,1200			3,1200		3,1000	3.000	3,1300	3.000
Certificate	NL0012687180	ARCM1 26.2BL OPENB	EUR											
Certificate	LU1696511325	ARCM1 26.2TCIOPENS	EUR											
Certificate	NL0012688238	ARCM1 26.3TL OPENB	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012579312	ARCM1 26.6TL OPENH	EUR											
Certificate	NL0012688246	ARCM1 26.8TL OPENB	EUR											
Certificate	NL0012579304	ARCM1 27.1TL OPENH	EUR											
Certificate	NL0012772826	ARCM1 27.2TS OPENB	EUR	3,1300	3,6700	3,1300			3,6700		3,6500	3.000	3,6800	3.000
Certificate	NL0012689186	ARCM1 27.3TL OPENB	EUR											
Certificate	NL0012579296	ARCM1 27.6TL OPENH	EUR											
Certificate	NL0012771695	ARCM1 28.2TS OPENB	EUR	4,2300	4,7700	4,2300			4,7700		4,7500	3.000	4,7800	3.000
Certificate	NL0012690655	ARCM1 29.2TS OPENB	EUR	5,3200	5,8600	5,3200	314,6000	1	5,8600	55	5,8400	3.000	5,8700	3.000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	6,4900	7,0300	6,4900			7,0300		7,0100	3.000	7,0400	3.000
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5.000	0,4700	5.000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	7,6400	8,1800	7,6400			8,1800		8,1600	3.000	8,1900	3.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5.000	0,5700	5.000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	8,7600	9,3000	8,7600			9,3000		9,2800	3.000	9,3100	3.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	NL0012676407	ARCM1 33.3TS OPENB	EUR	9,8900	10,4300	9,8900			10,4300		10,4100	3.000	10,4400	3.000
Certificate	NL0012648984	ARCM1 34.5B0C0619Z	EUR											
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3900	5.000	9,4200	5.000
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	5.000	9,1300	5.000
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0100	5.000	9,0400	5.000
Certificate	NL0011586524	ARCM1 6.17TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9100	5.000	8,9400	5.000
Certificate	NL0011719851	ARCM1 8.76TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	10.000	6,1500	10.000
Certificate	NL0011719844	ARCM1 9.38TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	10.000	5,9600	10.000
Certificate	DE000CN6KJ62	ARCM1 9.59TL OPENZ	EUR											
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	1.500	5,6700	1.500
Certificate	NL0011719828	ARCM110.62TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	10.000	5,5900	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	1.500	5,3500	1.500
Certificate	NL0011719810	ARCM111.24TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	10.000	5,4000	10.000
Certificate	DE000CX01Q77	ARCM111.28TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.38BL OPENB	EUR	5,3400	5,3400	5,1500			5,1500		5,1400	8.000	5,1600	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	DE000CN6KTB4	ARCM111.94TL OPENZ	EUR											
Certificate	DE000CD61TG4	ARCM112.88TL OPENZ	EUR											
Certificate	NL0011904933	ARCM112.95BL OPENB	EUR	4,8500	4,8500	4,6600			4,6600		4,6500	8.000	4,6700	8.000
Certificate	DE000CD621R1	ARCM113.34TL 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	DE000CXKQZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.33TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	10.000	4,4600	10.000
Certificate	NL0011907332	ARCM114.532BL OPENB	EUR	4,3300	4,3300	4,1500			4,1500		4,1400	8.000	4,1600	8.000
Certificate	DE000CD624K0	ARCM114.54TL OPENZ	EUR											
Certificate	NL0011930649	ARCM114.94TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	10.000	4,2800	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	1.500	4,0100	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	1.500	3,8500	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	12,5750	12,5750	12,5750			12,5750					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	NL0012018170	ARCM116.08BL OPENB	EUR	3,8200	3,8200	3,6300			3,6300		3,6200	8.000	3,6400	8.000
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	NL0011979356	ARCM116.36TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	10.000	3,8400	10.000
Certificate	DE000CD633E4	ARCM116.37TL OPENZ	EUR											
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	1.500	3,5400	1.500
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	10,3450	10,3450	10,3450			10,3450					
Certificate	DE000CD634U8	ARCM116.97TL OPENZ	EUR										4,3500	600
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	1.500	3,1000	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650					
Certificate	NL0012028831	ARCM117.63BL OPENB	EUR	3,3000	3,3000	3,1100			3,1100		3,1000	8.000	3,1200	8.000
Certificate	NL0012273908	ARCM118.14BL OPENB	EUR	9,4100	9,4100	8,8600			8,8600		8,8400	3.000	8,8700	3.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	DE000CD63JU2	ARCM118.17TL OPENZ	EUR											
Certificate	NL0012330906	ARCM118.18TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,7900	3.000	9,8900	3.000
Certificate	DE000CE6DQ61	ARCM118.58TL OPENZ	EUR											
Certificate	NL0012273916	ARCM118.64BL OPENB	EUR	8,8900	8,8900	8,3400			8,3400		8,3200	3.000	8,3500	3.000
Certificate	NL0012330674	ARCM118.69TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3300	3.000	9,4300	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	NL0012274344	ARCM119.15BL OPENB	EUR	8,3800	8,3800	7,8300			7,8300		7,8100	3.000	7,8400	3.000
Certificate	NL0012333348	ARCM119.19TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8700	3.000	8,9700	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000CE6DR52	ARCM119.57TL OPENZ	EUR											
Certificate	NL0012365415	ARCM119.61TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,4900	3.000	8,5900	3.000
Certificate	DE000VLSRUZ7	ARCM119.73TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650					
Certificate	NL0011526991	ARCM12.421BL OPENB	EUR	10,7900	10,7900	10,5500			10,5500		10,5400	8.000	10,5600	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	6,6300	6,6300	6,6300			6,6300		6,4900	1.000	6,7600	1.000
Certificate	NL0012366843	ARCM120.11TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0400	3.000	8,1400	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0012276489	ARCM120.17BL OPENB	EUR	7,3600	7,3600	6,8100			6,8100		6,7900	3.000	6,8200	3.000
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	6,3800	6,3800	6,3800			6,3800		6,2400	1.000	6,5100	1.000
Certificate	DE000CE6DXQ0	ARCM120.54TL OPENZ	EUR											
Certificate	DE000CE6DXD8	ARCM120.57TL OPENZ	EUR											
Certificate	NL0012366835	ARCM120.61TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,5800	3.000	7,6800	3.000
Certificate	NL0012276778	ARCM120.68BL OPENB	EUR	6,8500	6,8500	6,3000			6,3000		6,2800	3.000	6,3100	3.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950					
Certificate	NL0012367775	ARCM121.12TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1200	3.000	7,2200	3.000
Certificate	NL0012276786	ARCM121.19BL OPENB	EUR	6,3600	6,3600	5,8100	247,3800	1	5,8100	42	5,7900	3.000	5,8200	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000CE6EY27	ARCM121.56TL OPENZ	EUR											
Certificate	NL0012498604	ARCM121.69BL OPENB	EUR	5,8500	5,8500	5,3000			5,3000		5,2800	3.000	5,3100	3.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350					
Certificate	NL0012499388	ARCM122.19BL OPENB	EUR	5,3400	5,3400	4,7900			4,7900		4,7700	3.000	4,8000	3.000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	NL0012525182	ARCM122.21TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1300	3.000	6,2300	3.000
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	4,7960	4,7960	4,7960			4,7960					
Certificate	DE000CE6F2T7	ARCM122.56TL OPENZ	EUR								1,5000	100		
Certificate	DE000CE6F330	ARCM122.59TL OPENZ	EUR											
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	4,2200	4,2200	4,2200			4,2200		4,0800	1.000	4,3500	1.000
Certificate	NL0012500797	ARCM122.69BL OPENB	EUR	4,8400	4,8400	4,2900	552,7500	2	4,2900	125	4,2700	3.000	4,3000	3.000
Certificate	DE000VLSRU08	ARCM122.73TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950					
Certificate	NL0012541379	ARCM123.11TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3100	3.000	5,4100	3.000
Certificate	DE000VLSRU16	ARCM123.28TL OPENV	EUR	3,7920	3,7920	2,9960	1003,5600	3	3,3310	310				
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	DE000CV4YPR4	ARCM123.56TL PENZ	EUR	1,6700	1,6700	1,4600	1147,5000	2	1,4600	750				
Certificate	NL0012542062	ARCM123.61TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	3.000	4,9600	3.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,0900	4.000	3,1800	4.000
Certificate	DE000VLSRXF3	ARCM123.74TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCM124.11TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4000	3.000	4,5000	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	LU1573721062	ARCM124.13TPIOPENS	EUR											
Certificate	DE000VL5RXH9	ARCM124.29TL OPENV	EUR	2,7890	2,7890	2,2190	8945,0000	4	2,2320	4000				
Certificate	LU1573721146	ARCM124.35TPIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCM124.55TL OPENZ	EUR	1,1800	1,1800	1,1800	147,5000	1	1,1800	125				
Certificate	LU1650952275	ARCM124.63TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,1200	1.000	2,3900	1.000
Certificate	DE000CV4YWK5	ARCM124.64TL OPENZ	EUR	1,5500	1,5500	1,2800	4265,0000	4		3100				
Certificate	DE000VL5RXG1	ARCM124.74TL OPENV	EUR	3,4890	3,4890	3,4890			3,4890				3,6000	500
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR											
Certificate	DE000CV16KC2	ARCM125.42TS OPENC	EUR											
Certificate	DE000CV4Z092	ARCM125.55TL OPENZ	EUR	0,8500	0,8500	0,5000	23635,4000	14	0,5700	40298			0,6000	2.000
Certificate	NL0012547186	ARCM125.62TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0300	3.000	3,1300	3.000
Certificate	LU1612249877	ARCM125.67TPIOPENS	EUR											
Certificate	DE000VL5RY61	ARCM125.74TL OPENV	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	LU1650918680	ARCM125.75TCIOPENS	EUR	1,0000	1,1500	1,0000	100,0000	1	1,1500	100	1,1000	4.000	1,1900	4.000
Certificate	DE000VL76J34	ARCM126.38TL OPENV	EUR											
Certificate	DE000CV508Z1	ARCM126.53TL OPENZ	EUR											
Certificate	NL0012688147	ARCM126.69BL OPENB	EUR											
Certificate	DE000CV87FA3	ARCM126.69TL OPENZ	EUR											
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	LU1696514261	ARCM126.81TCIOPENS	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	NL0012592539	ARCM127.11TS OPENH	EUR											
Certificate	NL0012772669	ARCM127.16BS OPENB	EUR	0,4500	1,0100	0,4500			1,0100		0,9900	3.000	1,0200	3.000
Certificate	NL0012688592	ARCM127.19BL OPENB	EUR											
Certificate	DE000VL76J42	ARCM127.38TL OPENV	EUR											
Certificate	LU1696587572	ARCM127.53TCIOPENS	EUR											
Certificate	DE000CV87FJ4	ARCM127.53TL OPENZ	EUR											
Certificate	NL0012586697	ARCM127.61TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3400	3.000	4,4400	3.000
Certificate	NL0012771109	ARCM127.66BS OPENB	EUR	0,9700	1,5100	0,9700			1,5100		1,4900	3.000	1,5200	3.000
Certificate	LU1719407535	ARCM127.91TPIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,6600	1.000	1,9300	1.000
Certificate	NL0012586689	ARCM128.11TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9000	3.000	5,0000	3.000
Certificate	NL0012771117	ARCM128.16BS OPENB	EUR	1,4700	2,0100	1,4700			2,0100		1,9900	3.000	2,0200	3.000
Certificate	LU1719388644	ARCM128.17TPIOPENS	EUR											
Certificate	DE000VL76NT1	ARCM128.18TS OPENV	EUR	1,2730	1,2730	1,2730			1,2730					
Certificate	NL0012585301	ARCM128.58TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4100	3.000	5,5100	3.000
Certificate	NL0012771125	ARCM128.66BS OPENB	EUR	1,9700	2,5100	1,9700			2,5100		2,4900	3.000	2,5200	3.000
Certificate	DE000CV87TU2	ARCM129.05TS OPENZ	EUR	1,1700	1,3500	1,0600	22777,5000	8	1,3500	20250				
Certificate	NL0012582589	ARCM129.06TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9500	3.000	6,0500	3.000
Certificate	NL0012690556	ARCM129.15BS OPENB	EUR	2,4600	3,0000	2,4600			3,0000		2,9800	3.000	3,0100	3.000
Certificate	DE000VL76NU9	ARCM129.18TS OPENV	EUR	2,1310	2,1310	2,1310			2,1310					
Certificate	NL0012581573	ARCM129.55TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	3.000	6,6000	3.000
Certificate	NL0012681894	ARCM129.65BS OPENB	EUR	2,9600	3,5000	2,9600			3,5000		3,4800	3.000	3,5100	3.000
Certificate	LU1695126398	ARCM129.67TCIOPENS	EUR											
Certificate	LU1696586509	ARCM129.81TPIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6100	4.000	3,7100	4.000
Certificate	DE000CN6HKA1	ARCM13.193TL OPENZ	EUR											
Certificate	NL0011525878	ARCM13.653BL OPENB	EUR	10,2600	10,2600	10,0200			10,0200		10,0100	8.000	10,0300	8.000
Certificate	NL0012581060	ARCM130.05TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	3.000	7,1600	3.000
Certificate	NL0012681167	ARCM130.14BS OPENB	EUR	3,4500	3,9900	3,4500			3,9900		3,9700	3.000	4,0000	3.000
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	3,1290	3,1290	3,1290			3,1290					
Certificate	LU1695205184	ARCM130.38TPIOPENS	EUR	4,1700	4,1700	4,1700			4,1700		4,0300	1.000	4,3000	1.000
Certificate	NL0012556062	ARCM130.46TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5100	3.000	7,6100	3.000
Certificate	NL0012697510	ARCM130.64BS OPENB	EUR	3,9400	4,4900	3,9400			4,4900		4,4700	3.000	4,5000	3.000
Certificate	LU1695188828	ARCM130.66TPIOPENS	EUR											
Certificate	DE000CV4Z0R7	ARCM131.04TS OPENZ	EUR											
Certificate	NL0012700629	ARCM131.14BS OPENB	EUR	4,4400	4,9900	4,4400			4,9900		4,9700	3.000	5,0000	3.000
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR	5,1700	5,1700	5,1700			5,1700		5,1200	4.000	5,2100	4.000
Certificate	DE000VL2FXYG	ARCM131.43TS OPENV	EUR	4,1210	4,5660	4,1210	73,0600	1	4,5660	16				
Certificate	NL0012556054	ARCM131.46TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6100	3.000	8,7100	3.000
Certificate	NL0012581565	ARCM131.55TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7200	3.000	8,8200	3.000
Certificate	NL0012676555	ARCM131.64BS OPENB	EUR	4,9500	5,4900	4,9500			5,4900		5,4700	3.000	5,5000	3.000
Certificate	DE000CV4Z8W0	ARCM132.23TS OPENZ	EUR											
Certificate	NL0012559850	ARCM132.47TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7400	3.000	9,8400	3.000
Certificate	LU1695128923	ARCM132.57TPIOPENS	EUR	6,3200	6,3200	6,3200			6,3200		6,2700	4.000	6,3600	4.000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950					
Certificate	DE000CV4Z8F5	ARCM133.52TS OPENZ	EUR											
Certificate	NL0012547541	ARCM133.83TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2500	3.000	11,3500	3.000
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	DE000VL5R848	ARCM135.29TS OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	NL0012556047	ARCM135.44TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0400	3.000	13,1400	3.000
Certificate	DE000VL5R855	ARCM136.29TS OPENV	EUR	9,1050	9,1050	9,1050			9,1050					
Certificate	DE000CV4ZJ52	ARCM136.52TS 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	DE000VL61EH7	ARCMi37.28TS OPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	NL0012556039	ARCMi37.44TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,2600	3.000	15,3600	3.000
Certificate	NL0011523022	ARCMi4.885BL OPENB	EUR	9,7200	9,7200	9,4800			9,4800		9,4700	8.000	9,4900	8.000
Certificate	DE000CX0K1L5	ARCMi5.912TL OPENC	EUR											
Certificate	NL0011435698	ARCMi6.117BL OPENB	EUR	9,2100	9,2100	8,9700			8,9700		8,9600	10.000	8,9700	10.000
Certificate	DE000CN6K8W2	ARCMi7.558TL OPENZ	EUR											
Certificate	DE000CX00M62	ARCMi8.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCMi9.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCMi9.442TL OPENC	EUR											
Certificate	NL0011657093	ARCMi9.803BL OPENB	EUR	7,6000	7,6000	7,3700			7,3700		7,3600	8.000	7,3800	8.000
Certificate	NL0010011102	ASCX 269TL OPENB	EUR											
Certificate	NL0010651907	ASMI 24TL OPENB	EUR											
Certificate	NL0011990874	ASMI 36TL OPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0100	3.000	28,1100	3.000
Certificate	NL0011991294	ASMI 37TL OPENH	EUR	27,1200	27,1200	27,1200			27,1200		27,0700	3.000	27,1700	3.000
Certificate	NL0012050967	ASMI 39TL OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2400	3.000	25,3400	3.000
Certificate	NL0012051718	ASMI 40TL OPENH	EUR	24,3400	24,3400	24,3400			24,3400		24,2900	3.000	24,3900	3.000
Certificate	NL0012052211	ASMI 41TL OPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3500	3.000	23,4500	3.000
Certificate	NL0012104947	ASMI 42TL OPENB	EUR	22,7000	22,7000	22,7000			22,7000					
Certificate	NL0012108591	ASMI 45TL OPENB	EUR	19,9600	20,2700	19,9600	15202,5000	1	20,2700	750				
Certificate	NL0012578587	ASMI 54TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2600	3.000	11,3600	3.000
Certificate	NL0012586366	ASMI 62TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	3.000	5,7600	3.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR											
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR											
Certificate	NL0010442117	ASMI 19.4TL OPENB	EUR											
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR											
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	40,2400	40,2400	40,2400			40,2400		40,1900	3.000	40,2900	3.000
Certificate	NL0011410824	ASMI 25.2TL OPENH	EUR	38,1100	38,1100	38,1100			38,1100		38,0600	3.000	38,1600	3.000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	37,6300	37,6300	37,6300			37,6300		37,5800	3.000	37,6800	3.000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	36,9600	36,9600	36,9600			36,9600					
Certificate	NL0011410808	ASMI 26.7TL OPENH	EUR	36,6600	36,6600	36,6600			36,6600		36,6100	3.000	36,7100	3.000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	34,0200	34,0200	34,0200			34,0200					
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	33,7800	33,7800	33,7800			33,7800		33,7300	3.000	33,8300	3.000
Certificate	NL0011443866	ASMI 31.1TL OPENB	EUR	32,6200	32,6200	32,6200			32,6200					
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,8700	3.000	31,9700	3.000
Certificate	DE000CN6F9B1	ASMI 32.4TL OPENZ	EUR	29,4000	29,4000	29,4000			29,4000		29,2400	50	29,5500	50
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	31,2100	31,2100	31,2100			31,2100					
Certificate	NL0011971551	ASMI 32.9TL OPENH	EUR	30,9200	30,9200	30,9200			30,9200		30,8700	3.000	30,9700	3.000
Certificate	NL0011975602	ASMI 33.8TL OPENH	EUR	30,1000	30,1000	30,1000			30,1000		30,0500	3.000	30,1500	3.000
Certificate	NL0012016612	ASMI 34.3TL OPENB	EUR	29,7600	29,7600	29,7600			29,7600					
Certificate	NL0011976006	ASMI 34.8TL OPENH	EUR	29,1500	29,1500	29,1500			29,1500		29,1000	3.000	29,2000	3.000
Certificate	NL0012026793	ASMI 35.8TL OPENB	EUR	28,3300	28,3300	28,3300			28,3300					
Certificate	NL0012028435	ASMI 37.4TL OPENB	EUR	26,9600	26,9600	26,9600			26,9600					
Certificate	DE000CD63E78	ASMI 37.9TL OPENZ	EUR	23,9100	23,9100	23,9100			23,9100		23,7500	50	24,0600	50
Certificate	NL0011992797	ASMI 38.1TL OPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0400	3.000	26,1400	3.000
Certificate	NL0012039994	ASMI 38.9TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200					
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	21,6100	21,6100	21,6100			21,6100		21,4600	125	21,7600	125
Certificate	NL0012099733	ASMI 40.5TL OPENB	EUR	24,0500	24,0500	24,0500			24,0500					
Certificate	NL0012055511	ASMI 42.1TL OPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3500	3.000	22,4500	3.000
Certificate	NL0012056006	ASMI 43.1TL OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4100	3.000	21,5100	3.000
Certificate	NL0012107981	ASMI 43.5TL OPENB	EUR	21,3400	21,3400	21,3400			21,3400					
Certificate	NL0012091284	ASMI 44.1TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,4900	3.000	20,5900	3.000
Certificate	NL0012091276	ASMI 45.1TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5500	3.000	19,6500	3.000
Certificate	NL0012199798	ASMI 46.1TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,5700	3.000	18,6700	3.000
Certificate	NL0012115265	ASMI 46.6TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300					
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6200	3.000	17,7200	3.000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7100	3.000	16,8100	3.000
Certificate	NL0012492219	ASMI 48.6TL OPENB	EUR	16,7200	16,7200	16,7200			16,7200					
Certificate	NL0012493514	ASMI 49.6TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200					
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	15,1100	15,1100	14,9100	3022,0000	1	14,9100	200	14,8600	3.000	14,9600	3.000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400					
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	13,0200	13,6100	13,0200	1905,4000	1	13,6100	140				
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	12,1200	12,7500	12,1200	637,5000	1	12,7500	50				
Certificate	DE000CV87FK2	ASMI 53.8TL OPENZ	EUR	1,5500	1,6200	1,5500	4720,0000	2	1,6100	3000	1,5800	300	1,6400	300
Certificate	NL0012689194	ASMI 54.7TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300					
Certificate	NL0012690895	ASMI 55.7TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400					
Certificate	NL0012690903	ASMI 56.7TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300					
Certificate	NL0012770713	ASMI 57.7TL OPENB	EUR	8,4300	8,5600	8,4300	1027,2000	1	8,5600	120				
Certificate	NL0012585186	ASMI 57.9TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5700	3.000	7,6700	3.000
Certificate	LU1719406560	ASMI 58.5TCIOPENS	EUR	4,3900	4,3900	4,3900			4,3900		4,2400	125	4,5400	125
Certificate	NL0012772438	ASMI 58.7TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012564926	ASMI 59.9TS OPENH	EUR											
Certificate	NL0012771703	ASMI 61.4TS OPENB	EUR	7,3900	7,3900	7,3900			7,3900					
Certificate	NL0012580591	ASMI 61.9TS OPENH	EUR											
Certificate	NL0012271167	ASMI 64.4TS OPENB	EUR	10,6500	10,6500	10,6500			10,6500					
Certificate	NL0012585178	ASMI 65.9TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8600	3,000	9,9600	3,000
Certificate	NL0012536437	ASMI 67.2TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3300	3,000	11,4300	3,000
Certificate	NL0012506802	ASMI 67.4TS OPENB	EUR	14,0000	14,0000	14,0000			14,0000					
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 69.9TS OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2000	3,000	14,3000	3,000
Certificate	NL0012537476	ASMI 79.1TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2100	3,000	24,3100	3,000
Certificate	DE000CR9RUK1	ASMI 27.71TL OPENZ	EUR	34,1100	34,1100	34,1100			34,1100		33,9500	50	34,2600	50
Certificate	DE000CN6DQ6	ASMI 33.94TL OPENZ	EUR	27,8300	27,8300	27,8300			27,8300		27,6700	50	27,9800	50
Certificate	DE000CD63294	ASMI 35.92TL OPENZ	EUR	25,8900	25,8900	25,8900			25,8900		25,7300	50	26,0400	50
Certificate	DE000CD642T3	ASMI 39.89TL OPENZ	EUR	21,9200	21,9200	21,9200			21,9200		21,7600	50	22,0700	50
Certificate	DE000CD64649	ASMI 41.88TL OPENZ	EUR	19,5100	19,9000	19,5100	1951,0000	1	19,7400	100	19,7400	50	20,0500	50
Certificate	DE000CE6BED2	ASMI 43.87TL OPENZ	EUR	3,4700	3,5900	3,4700	277,6000	1	3,5900	80	3,5600	300	3,6200	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	16,6800	16,6800	16,6800			16,6800		16,5300	125	16,8300	125
Certificate	DE000CE6BLA3	ASMI 46.36TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	300	3,1200	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	15,1400	15,1400	15,1400			15,1400		15,0900	500	15,1900	500
Certificate	DE000CE6KE1	ASMI 48.84TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	300	2,6300	300
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	11,4800	11,4800	11,4800			11,4800		11,4300	500	11,5300	500
Certificate	DE000CE6EY11	ASMI 51.81TL OPENZ	EUR	1,9300	2,0000	1,9300	248,9700	1	1,9700	129	1,9700	300	2,0300	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	9,7700	9,7700	9,7700			9,7700		9,6200	125	9,9200	125
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV87M37	ASMI 55.79TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	300	1,2400	300
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR	6,7200	6,7200	6,7200			6,7200		6,6700	500	6,7700	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	DE000CV875B4	ASMI 59.75TL OPENZ	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	2,9300	2,9300	2,5800	1465,0000	1	2,5800	500	2,5300	500	2,6300	500
Certificate	DE000CE6CHG6	ASMI 63.81TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	300	0,5900	300
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	DE000CE6FE06	ASMI 70.77TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	300	1,9600	300
Certificate	DE000CV875C2	ASMI 74.77TS OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	300	2,7500	300
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	184,1400	189,2600	184,1400	184,1400	1	189,2600	1	186,2600	25	192,2500	25
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	3,6390	3,6390	3,6390			3,6390		3,5820	1,500	3,6950	1,500
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	2,500	10,1300	2,500
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7700	2,500	9,8000	2,500
Certificate	NL0011651948	ASMLH 76TL OPENB	EUR	95,5300	95,5300	95,5300			95,5300					
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	2,500	8,7500	2,500
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	2,500	8,1900	2,500
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	2,500	6,7100	2,500
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	2,500	7,2000	2,500
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	2,500	5,7700	2,500
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	2,500	6,3000	2,500
Certificate	NL0012056022	ASMLH 111TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3400	3,000	6,4100	3,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	5,4500	5,4500	5,4500			5,4500		5,4100	1,500	5,4900	1,500
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	2,500	5,7800	2,500
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	2,500	5,2300	2,500
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	4,6500	4,6500	4,6500			4,6500		4,6100	1,500	4,6900	1,500
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	2,500	4,7200	2,500
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	2,500	5,3000	2,500
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	1,500	4,3000	1,500
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	2,500	4,8200	2,500
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	4,2500	4,2500	4,2100	1912,5000	1	4,2100	450	4,1900	2,500	4,2200	2,500
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	2,500	4,3600	2,500
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	2,500	3,7300	2,500
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,6500	131,6500	131,6500			131,6500					
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	3,1550	3,1550	3,1550			3,1550		3,1100	1,500	3,2000	1,500
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	2,500	3,2500	2,500
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	2,500	3,8900	2,500
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	1,500	2,9800	1,500
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	2,500	3,4100	2,500
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	2,6000	2,7300	2,6000	4129,6000	2	2,7300	1580	2,7100	2,500	2,7400	2,500
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	2,2000	2,2700	2,1400	33669,1300	9	2,2500	14852	2,2300	2,500	2,2600	2,500
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	2,500	2,3800	2,500
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	2,500	1,8000	2,500
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	146,8500	146,8500	146,8500			146,8500					
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	NL0012771711	ASMLH 158TS OPENB	EUR											
Certificate	DE000CQ5A7B4	ASMLH 160TS 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	NL0012771729	ASMLH 163TS OPENB	EUR											
Certificate	DE000CY52VC4	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	167,9000	167,9000	167,9000			167,9000		167,3900	150	168,4000	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	158,8000	158,8000	158,6000	15860,0000	1	158,6000	100	150,0000	5		
Certificate	NL0012680110	ASMLH 168TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	162,5100	162,5100	162,5100			162,5100		162,1100	350	162,9000	350
Certificate	DE000CQ5A7C2	ASMLH 170TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	2,500	1,0500	2,500
Certificate	DE000CY52QJ9	ASMLH 170TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	2,500	0,3800	2,500
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	2,500	0,7900	2,500
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	2,500	1,6400	2,500
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	163,7900	163,7900	163,7900			163,7900		163,3900	350	164,1800	350
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	164,6600	164,6600	164,6600			164,6600		164,2600	350	165,0500	350
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	1,500	1,1400	1,500
Certificate	NL0012679161	ASMLH 178TS OPENB	EUR	2,6100	2,6100	2,4800	1240,0000	1	2,4800	500				
Certificate	DE000CV4ZVS7	ASMLH 180TS 0618Z	EUR	1,5050	1,5050	1,5050			1,5050		1,4600	1,500	1,5500	1,500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	2,500	1,2600	2,500
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	2,500	2,1200	2,500
Certificate	NL0012508725	ASMLH 183TS OPENB	EUR	31,5100	31,5100	31,5100			31,5100					
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	166,3900	166,3900	166,3900			166,3900		165,9600	250	166,8100	250
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	2,500	3,2000	2,500
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	2,500	2,2800	2,500
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	2,500	4,3200	2,500
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,2700	3,2700	3,2700	1007,1600	1	3,2700	308	3,2500	2,500	3,2800	2,500
Certificate	DE000CN6K8G5	ASMLH 84.TL OPENZ	EUR	83,3600	83,3600	83,3600			83,3600		82,9600	150	83,7500	150
Certificate	NL0012100325	ASMLH 101.BL OPENB	EUR	66,4100	67,6700	66,4100	609,0300	1	67,6700	9				
Certificate	NL0012100333	ASMLH 103.BL OPENB	EUR	64,3500	64,3500	64,3500			64,3500					
Certificate	DE000CD64656	ASMLH 103.TL OPENZ	EUR	64,4700	64,4700	64,4700			64,4700		64,0700	150	64,8600	150
Certificate	DE000CD64E85	ASMLH 109.TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	1,500	5,8900	1,500
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	6,250	5,1800	6,250
Certificate	NL0012278279	ASMLH 126.BL OPENB	EUR	41,7900	41,7900	41,7900			41,7900					
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	3,6590	3,6590	3,6590			3,6590					
Certificate	NL0012493290	ASMLH 131.BL OPENB	EUR	36,7600	37,5100	36,7600	1875,5000	1	37,5100	50				
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	3,4570	3,4570	3,4240	1027,2000	1	3,4240	300				
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25,000	2,8000	25,000
Certificate	NL0012770325	ASMLH 156.BL OPENB	EUR											
Certificate	LU1719345750	ASMLH 167.TPIOPENS	EUR								0,0900	25,000	0,1000	25,000
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR											
Certificate	NL0012677801	ASMLH 184.BS OPENB	EUR	1,9600	1,9600	1,8300	8328,0000	9	1,8300	4500				
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR											
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR											
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR											
Certificate	NL0011413372	ASMLH 33.9TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5200	3,000	13,5900	3,000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR											
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR											
Certificate	NL0011040100	ASMLH 42.1TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7600	3,000	12,8300	3,000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR											
Certificate	NL0010283610	ASMLH 47.7TL OPENB	EUR											
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR											
Certificate	NL0011039334	ASMLH 52.6TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7700	3,000	11,8400	3,000
Certificate	NL0010378121	ASMLH 53.2TL OPENB	EUR											
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR											
Certificate	NL0011040092	ASMLH 57.9TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,2800	3,000	11,3500	3,000
Certificate	NL0010657052	ASMLH 58.6TL OPENB	EUR											
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR											
Certificate	NL0011039326	ASMLH 63.1TL OPENH	EUR	10,7800	10,8400	10,7800	4312,0000	1	10,8400	400	10,8000	3,000	10,8700	3,000
Certificate	NL0010764114	ASMLH 64.3TL OPENB	EUR											
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR											
Certificate	NL0011040084	ASMLH 68.4TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3100	3,000	10,3800	3,000
Certificate	NL0011413364	ASMLH 69.2TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2300	3,000	10,3000	3,000
Certificate	NL0011433305	ASMLH 69.7BL OPENB	EUR	97,6300	97,6300	97,6300			97,6300					
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	101,3500	101,3500	101,3500			101,3500					
Certificate	NL0011649447	ASMLH 72.9TL OPENB	EUR	98,4000	98,4000	98,4000			98,4000					
Certificate	NL0011712815	ASMLH 73.3TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8500	3,000	9,9200	3,000
Certificate	NL0011712807	ASMLH 75.4TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6500	3,000	9,7200	3,000
Certificate	NL0011712799	ASMLH 77.5TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4600	3,000	9,5300	3,000
Certificate	NL0011712781	ASMLH 79.5TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2700	3,000	9,3400	3,000
Certificate	NL0011900709	ASMLH 83.2TL OPENB	EUR	88,8500	88,8500	88,8500			88,8500					
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,8900	3,000	8,9600	3,000
Certificate	NL0011906292	ASMLH 85.2TL OPENB	EUR	86,9900	86,9900	86,9900			86,9900					
Certificate	NL0011906300	ASMLH 87.2TL OPENB	EUR	85,0800	85,0800	85,0800			85,0800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400			8,5000	3,000	8,5700	3,000
Certificate	NL0011906318	ASMLH 89.3TL OPENB	EUR	83,1600	83,1600	83,1600			83,1600						
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	81,3500	81,3500	81,3500			81,3500						
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	3,000	8,2000	3,000	
Certificate	NL0012048995	ASMLH 93.8TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9400	3,000	8,0100	3,000	
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	77,5700	77,5700	77,5700			77,5700						
Certificate	NL0012099741	ASMLH 97.4TL OPENB	EUR	75,6100	75,6100	75,6100			75,6100						
Certificate	NL0012052708	ASMLH 98.8TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4700	3,000	7,5400	3,000	
Certificate	NL0012100028	ASMLH 98.98L OPENB	EUR	68,4700	68,4700	68,4700			68,4700						
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	73,7100	73,7100	73,7100			73,7100						
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	65,2000	65,2000	65,2000			65,2000		65,1000	2,500	65,3000	2,500	
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	71,8100	71,8100	71,8100			71,8100						
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	69,9300	69,9300	69,9300			69,9300						
Certificate	DE000CD64EA3	ASMLH105.3TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4600	1,500	6,5400	1,500	
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	66,0600	66,0600	66,0600			66,0600						
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	5,7750	5,7750	5,7750			5,7750						
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850						
Certificate	NL0012105845	ASMLH109.28L OPENB	EUR	58,1700	58,1700	58,1700			58,1700						
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	56,7800	56,7800	56,7800			56,7800		56,5500	625	57,0000	625	
Certificate	NL0012105852	ASMLH111.38L OPENB	EUR	56,1200	56,1200	55,6700	13917,5000	3	55,6700	250					
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	62,2900	62,2900	62,2900			62,2900						
Certificate	NL0012106116	ASMLH113.38L OPENB	EUR	54,0700	55,0200	53,8200	2984,1000	2	55,0200	55					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,8050	5,8050	5,8050			5,8050						
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550						
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	60,3600	60,3600	60,3600			60,3600						
Certificate	DE000CE6C2G7	ASMLH114.5TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5700	1,500	5,6500	1,500	
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650						
Certificate	DE000CE6BHH6	ASMLH114.9TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	1,500	5,3000	1,500	
Certificate	NL0012366793	ASMLH115.9TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	3,000	5,9500	3,000	
Certificate	NL0012277099	ASMLH117.7TL OPENB	EUR	56,7200	56,7200	56,6200	8493,0000	1	56,6200	150	46,5000	150			
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,7660	4,7660	4,7660			4,7660						
Certificate	NL0012371041	ASMLH120.7TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	3,000	5,5100	3,000	
Certificate	NL0012278253	ASMLH120.98L OPENB	EUR	46,8700	46,8700	46,8700			46,8700						
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	4,4640	4,5400	4,4220	4791,5300	3	4,5400	1056					
Certificate	DE000CE6DYT2	ASMLH120.9TL OPENZ	EUR	4,6000	4,6600	4,6000	2300,0000	1	4,6600	500	4,6200	1,500	4,7000	1,500	
Certificate	NL0012277610	ASMLH121.8TL OPENB	EUR	52,9000	52,9000	52,9000			52,9000						
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25,000	4,4600	25,000	
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,9460	4,9460	4,9460			4,9460						
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	4,2610	4,2610	4,2610			4,2610						
Certificate	NL0012278261	ASMLH123.48L OPENB	EUR	44,3300	44,3300	44,3300			44,3300						
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,7540	4,7540	4,7540			4,7540						
Certificate	DE000CE6EQ08	ASMLH124.7TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	1,500	4,6500	1,500	
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600						
Certificate	NL0012372270	ASMLH125.7TL OPENH	EUR	4,9600	5,0100	4,9600	24800,0000	1	5,0100	5000	4,9700	3,000	5,0400	3,000	
Certificate	NL0012277628	ASMLH125.8TL OPENB	EUR	49,1400	49,1400	49,1400			49,1400						
Certificate	DE000CE6E093	ASMLH127.9TL OPENZ	EUR	3,9000	3,9600	3,9000	358,8000	1	3,9600	92	3,9200	1,500	4,0000	1,500	
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,3710	4,3710	4,3710			4,3710						
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	25,000	3,8500	25,000	
Certificate	NL0012491559	ASMLH128.58L OPENB	EUR	39,2800	39,2800	39,2800			39,2800						
Certificate	NL0012492227	ASMLH128.8TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800						
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	4,1810	4,1810	4,1810			4,1810						
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25,000	3,5100	25,000	
Certificate	NL0012493522	ASMLH131.8TL OPENB	EUR	43,6000	43,6000	43,6000			43,6000						
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	3,2560	3,2560	3,2560			3,2560						
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	3,8910	3,8910	3,8910			3,8910						
Certificate	NL0012493795	ASMLH133.58L OPENB	EUR	34,2300	34,2300	33,8800	101740,0000	2	33,8800	3000					
Certificate	NL0012495493	ASMLH134.8TL OPENB	EUR	40,7500	41,0000	40,7500	5535,0000	1	41,0000	135					
Certificate	NL0012518047	ASMLH134.9TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1100	3,000	4,1800	3,000	
Certificate	DE000CE6EU98	ASMLH134.9TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	1,500	3,3000	1,500	
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550						
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	2,9600	3,1000	2,9400	147600,0000	3	3,1000	50000	3,0800	6,250	3,1200	6,250	
Certificate	NL0012495360	ASMLH136.18L OPENB	EUR	31,7100	31,7100	31,7100			31,7100						
Certificate	DE000CE6EY86	ASMLH136.1TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	1,500	3,5500	1,500	
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050						
Certificate	NL0012496780	ASMLH137.8TL OPENB	EUR	37,9800	38,7300	37,9800	11619,0000	1	38,7300	300			41,0000	50	
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,7500	2,7500	2,7320	49,1800	1	2,7320	18					
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	3,4130	3,4130	3,4130			3,4130						
Certificate	NL0012501357	ASMLH138.68L OPENB	EUR	29,2000	29,2000	28,9500	2895,0000	1	28,9500	100					
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	3,2220	3,2220	3,2220			3,2220						
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	2,5470	2,5470	2,5290	505,8000	1	2,5290	200					
Certificate	NL0012498174	ASMLH140.8TL OPENB	EUR	35,2000	36,5000	35,1500	8915,5000	3	36,5000	245	17,0000	20	38,0000	21	
Certificate	NL0012522353	ASMLH140.8TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	3,000	3,6400	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	NL0012501365	ASMLH141.1BL OPENB	EUR	26,6700	28,0200	26,1700	58724,5600	9	28,0200	2228				
Certificate	DE000CE6EYW4	ASMLH141.9TL OPENZ	EUR	2,5000	2,6000	2,4500	18127,4000	7	2,5300	7030	2,5000	500	2,5600	1.500
Certificate	DE000VLSR4Y5	ASMLH142.6TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	NL0012696744	ASMLH143.7TL OPENB	EUR	3,2500	3,3600	3,2100	40650,1800	13	3,3400	12418			3,4400	1.000
Certificate	DE000VLSR491	ASMLH143.8TL OPENV	EUR	2,2520	2,2520	2,2430	1121,5000	1	2,2430	500				
Certificate	LU1573721575	ASMLH143.9TPIOPENS	EUR											
Certificate	DE000VLSR400	ASMLH144.6TL OPENV	EUR	2,8440	2,8440	2,8440			2,8440					
Certificate	LU1612548195	ASMLH145.5TICIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TICIOPENS	EUR	2,1100	2,2200	2,1100	211,0000	1	2,2200	100	2,2100	25.000	2,2200	25.000
Certificate	NL0012677694	ASMLH146.1BL OPENB	EUR	2,1900	2,3200	2,1500	172040,0000	21	2,3200	77000				
Certificate	NL0012687511	ASMLH146.6TL OPENB	EUR	2,9900	3,0500	2,9900	1372,5000	1	3,0500	450				
Certificate	DE000V176KF6	ASMLH146.8TL OPENV	EUR	2,6660	2,6660	2,6660			2,6660					
Certificate	DE000V176KJ8	ASMLH147.1TL OPENV	EUR	1,9520	1,9520	1,9520			1,9520					
Certificate	NL0012688618	ASMLH148.6BL OPENB	EUR	1,9400	2,0500	1,9400	1025,0000	1	2,0500	500				
Certificate	DE000V176KH2	ASMLH148.8TL OPENV	EUR	2,4740	2,4740	2,4740			2,4740					
Certificate	DE000V176IY9	ASMLH149.1TL OPENV	EUR	1,7520	1,7520	1,7520			1,7520					
Certificate	LU1696587739	ASMLH149.5TICIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8600	25.000
Certificate	NL0012689202	ASMLH149.6TL OPENB	EUR	2,7000	2,7000	2,6900	2690,0000	1	2,6900	1000				
Certificate	NL0012506059	ASMLH149.8BL OPENB	EUR											
Certificate	NL0012578595	ASMLH149.9TL OPENH	EUR	2,8200	2,8200	2,7600	1940,1600	1	2,7600	688	2,7200	3.000	2,7900	3.000
Certificate	DE000V176ME5	ASMLH150.8TL OPENV	EUR	2,2890	2,2890	2,2890			2,2890					
Certificate	NL0012689889	ASMLH151.1BL OPENB	EUR	1,6900	1,6900	1,6900					1,2200	6.500		
Certificate	DE000CV87KH8	ASMLH151.8TL OPENZ	EUR	1,5200	1,6500	1,4900	11625,0000	5	1,5850	7300	1,5500	75	1,6200	1.500
Certificate	DE000V176MP1	ASMLH152.1TL OPENV	EUR	1,4530	1,4530	1,4530			1,4530					
Certificate	NL0012689525	ASMLH152.6TL OPENB	EUR	2,4200	2,4200	2,4000	24800,0000	2	2,4000	10250				
Certificate	DE000V176MG0	ASMLH152.8TL OPENV	EUR	2,0980	2,0980	2,0980			2,0980					
Certificate	NL0012770051	ASMLH153.6BL OPENB	EUR	1,4400	1,5700	1,4100	2243,3800	4	1,5700	1564				
Certificate	DE000V176N46	ASMLH154.1TL OPENV	EUR	1,2580	1,2580	1,2580	125,8000	1	1,2580	100				
Certificate	DE000V176LQ1	ASMLH154.1TL OPENV	EUR											
Certificate	NL0012591622	ASMLH154.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	3.000	2,3500	3.000
Certificate	DE000V176MJ4	ASMLH154.8TL OPENV	EUR											
Certificate	DE000V176N20	ASMLH154.8TL OPENV	EUR	1,9110	1,9110	1,9110			1,9110					
Certificate	NL0012583462	ASMLH154.9TL OPENH	EUR											
Certificate	LU1719406644	ASMLH155.6TICIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	6.250	1,2800	6.250
Certificate	NL0012690911	ASMLH155.6TL OPENB	EUR											
Certificate	NL001272446	ASMLH155.6TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012772206	ASMLH156.1BL OPENB	EUR	1,1900	1,2500	1,1600	42882,0000	5	1,2500	35800	0,0100	1		
Certificate	DE000V176N53	ASMLH156.1TL OPENV	EUR	1,0750	1,1900	1,0390	1521,7000	19	1,1700	1403	1,1100	50	2,5000	60
Certificate	DE000V176MR7	ASMLH156.1TL OPENV	EUR											
Certificate	LU1719346568	ASMLH156.3TICIOPENS	EUR											
Certificate	DE000V176ML0	ASMLH156.8TL OPENV	EUR											
Certificate	DE000V176N38	ASMLH156.8TL OPENV	EUR	1,7210	1,7210	1,7210			1,7210					
Certificate	NL0012727776	ASMLH158.6TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	NL0012771133	ASMLH159.2BS OPENB	EUR											
Certificate	LU1695190055	ASMLH161.5TICIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TPIOPENS	EUR											
Certificate	DE000V176D22	ASMLH163.7TS OPENV	EUR											
Certificate	NL0012681902	ASMLH164.1BS OPENB	EUR											
Certificate	NL0012580617	ASMLH164.6TS OPENH	EUR											
Certificate	DE000V176D97	ASMLH165.2TS OPENV	EUR											
Certificate	DE000CV50145	ASMLH165.3TS OPENZ	EUR											
Certificate	DE000V176D30	ASMLH165.7TS OPENV	EUR											
Certificate	LU1695167152	ASMLH167.2TPIOPENS	EUR											
Certificate	DE000V176EA0	ASMLH167.2TS OPENV	EUR	1,0230	1,0230	1,0230			1,0230					
Certificate	DE000V176D48	ASMLH167.7TS OPENV	EUR	0,2470	0,2470	0,2470			0,2470					
Certificate	NL0012499305	ASMLH169.1BS OPENB	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000V137GK6	ASMLH170.2TS OPENV	EUR	1,2370	1,2370	1,2370			1,2370					
Certificate	DE000V12FW52	ASMLH170.8TS OPENV	EUR	0,4640	0,4650	0,3860	963,5000	3	0,3860	2250				
Certificate	DE000V137EV8	ASMLH172.2TS OPENV	EUR	1,4290	1,4290	1,4290			1,4290					
Certificate	DE000V12FW60	ASMLH172.8TS OPENV	EUR	0,6400	0,6780	0,5890	73,0800	5	0,5890	120				
Certificate	NL0012677975	ASMLH172.9TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	25.000	0,5500	25.000
Certificate	DE000V12FXD0	ASMLH173.8TS OPENV	EUR	0,7270	0,7270	0,7270			0,7270					
Certificate	NL0012700017	ASMLH174.1BS OPENB	EUR	0,9700	0,9700	0,9500	419,4000	2	0,9500	440				
Certificate	NL0012056014	ASMLH174.1TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	3.000	2,2000	3.000
Certificate	DE000V137GL4	ASMLH174.2TS OPENV	EUR	1,6200	1,6200	1,6200			1,6200					
Certificate	DE000V12FW78	ASMLH174.8TS OPENV	EUR	0,8150	0,8150	0,8150			0,8150					
Certificate	DE000V12FW94	ASMLH176.8TS OPENV	EUR	0,9910	0,9910	0,9910			0,9910					
Certificate	DE000V137EW6	ASMLH177.2TS OPENV	EUR	1,9140	1,9140	1,9140			1,9140					
Certificate	DE000CE6FD56	ASMLH178.4TS OPENZ	EUR	1,6900	1,7700	1,6900	845,0000	1	1,7700	500	1,7300	1.500	1,8100	1.500
Certificate	DE000V12FXF5	ASMLH178.8TS OPENV	EUR	1,1660	1,1660	1,1660			1,1660					
Certificate	DE000V12FXB4	ASMLH178.8TS OPENV	EUR	1,1660	1,1900	1,1660	148,7500	1	1,1900	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	NL0012677793	ASMLH179.1BS OPENB	EUR	1,4700	1,4700	1,3400	402,0000	1	1,3400	300				
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,2260	2,2260	2,2260			2,2260					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	6.250	1,3700	6.250
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,3560	1,3560	1,3560			1,3560					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000CE6FBA5	ASMLH182.2TS OPENZ	EUR	1,7000	1,7000	1,6200	35,7000	2	1,6200	21	1,5800	1.500	1,6600	1.500
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	1,5560	1,5560	1,5560			1,5560					
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	1,7610	1,7610	1,7610			1,7610					
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	2,6470	2,6470	2,6470			2,6470					
Certificate	NL0012580609	ASMLH184.6TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	3.000	3,3400	3.000
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	2,8880	2,8880	2,8880			2,8880					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	3,0970	3,0970	3,0970			3,0970					
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	2,1600	2,1600	2,1600			2,1600					
Certificate	NL0012678346	ASMLH189.1BS OPENB	EUR	2,4700	2,4700	2,4700			2,4700					
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	3,3080	3,3080	3,3080			3,3080					
Certificate	NL0012583454	ASMLH189.7TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	3.000	3,8900	3.000
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	2,3590	2,3590	2,3590			2,3590					
Certificate	NL0012371033	ASMLH191.6TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	3.000	4,0900	3.000
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	3,5170	3,5170	3,5170			3,5170					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	2,5590	2,5590	2,5590			2,5590					
Certificate	NL0012368047	ASMLH196.4TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	3.000	4,6100	3.000
Certificate	DE000CV4ZMF3	ASMLH200.2TS OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	1.500	3,4500	1.500
Certificate	NL0012521967	ASMLH222.4TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3500	3.000	7,4200	3.000
Certificate	NL0012529135	ASMLH237.8TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0100	3.000	9,0800	3.000
Certificate	NL0012555486	ASMLH254.6TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8300	3.000	10,9000	3.000
Certificate	NL0012583447	ASMLH254.7TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8400	3.000	10,9100	3.000
Certificate	DE000CZ2F6B5	ASMLH56.12TL OPENZ	EUR	111,2200	111,2200	111,2200			111,2200		110,8200	150	111,6100	150
Certificate	NL0011539242	ASMLH63.31BL OPENB	EUR	104,0300	104,0300	104,0300			104,0300					
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	99,2600	99,2600	99,2600			99,2600		99,1200	200	99,4000	200
Certificate	NL0011650767	ASMLH76.05BL OPENB	EUR	91,2800	91,2800	91,2800			91,2800					
Certificate	DE000CN6K9Q2	ASMLH81.72TL OPENZ	EUR	87,8900	87,8900	87,8900			87,8900		87,4900	150	88,2800	150
Certificate	NL0011907357	ASMLH88.58BL OPENB	EUR	78,7700	78,7700	78,7700			78,7700					
Certificate	DE000CD627Z1	ASMLH93.04TL OPENZ	EUR	74,3300	74,3300	74,3300			74,3300		73,9300	150	74,7200	150
Certificate	LU1476985269	ASMLH93.48TPIOPENS	EUR	73,1800	73,1800	73,1800			73,1800		72,9500	625	73,4000	625
Certificate	DE000CD644R3	ASMLH98.01TL OPENZ	EUR	69,4100	69,4100	69,4100			69,4100		69,0100	150	69,8000	150
Certificate	NL0011910211	ASRLN 16.1TL OPENB	EUR	20,7900	20,7900	20,7900			20,7900					
Certificate	NL0012492375	ASRLN 37.6TS OPENB	EUR	4,8900	4,9100	4,6900	4755,0000	2	4,9100	1000	4,8800	500	4,9300	500
Certificate	NL0011900410	ASRLN11.99TL OPENB	EUR	24,6100	24,6100	24,5900			24,5900		24,5600	500	24,6100	500
Certificate	NL0011905393	ASRLN15.07TL OPENB	EUR	21,7500	21,7500	21,7300			21,7300		21,7000	500	21,7500	500
Certificate	NL0012029110	ASRLN18.13TL OPENB	EUR	18,9000	18,9000	18,8800			18,8800		18,8500	500	18,9000	500
Certificate	NL0012037865	ASRLN19.13TL OPENB	EUR	17,9600	17,9600	17,9400			17,9400		17,9100	500	17,9600	500
Certificate	DE000CD649D2	ASRLN20.24TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	400	3,2500	400
Certificate	NL0012104954	ASRLN21.14TL OPENB	EUR	16,0900	16,0900	16,0700			16,0700		16,0400	500	16,0900	500
Certificate	NL0012105332	ASRLN22.16TL OPENB	EUR	15,1400	15,1400	15,1200			15,1200		15,0900	500	15,1400	500
Certificate	NL0012105704	ASRLN23.17TL OPENB	EUR	14,2000	14,2000	14,1800			14,1800		14,1500	500	14,2000	500
Certificate	DE000CE6BDK9	ASRLN23.32TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	400	2,6500	400
Certificate	NL0012115935	ASRLN24.17TL OPENB	EUR	13,2700	13,2700	13,2500			13,2500		13,2200	500	13,2700	500
Certificate	NL0012261762	ASRLN25.17TL OPENB	EUR	12,3300	12,3300	12,3100			12,3100		12,2800	500	12,3300	500
Certificate	NL0012269831	ASRLN26.18TL OPENB	EUR	11,4000	11,4000	11,3800			11,3800		11,3500	500	11,4000	500
Certificate	DE000CE6DJ78	ASRLN26.91TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	400	1,9600	400
Certificate	NL0012270102	ASRLN27.18TL OPENB	EUR	10,4600	10,4600	10,4400			10,4400		10,4100	500	10,4600	500
Certificate	NL0012271084	ASRLN28.19TL OPENB	EUR	9,5300	9,5300	9,5100			9,5100		9,4800	500	9,5300	500
Certificate	NL0012275945	ASRLN29.17TL OPENB	EUR	8,6100	8,6100	8,5900			8,5900		8,5600	500	8,6100	500
Certificate	DE000CE6DV23	ASRLN29.48TL OPENZ	EUR	1,4600	1,4600	1,4400	730,0000	1	1,4400	500	1,4200	400	1,4600	400
Certificate	NL0012275952	ASRLN30.18TL OPENB	EUR	7,6700	7,6700	7,6500			7,6500		7,6200	500	7,6700	500
Certificate	NL0012279988	ASRLN31.17TL OPENB	EUR	6,7500	6,8500	6,7300	685,0000	1	6,7300	100	6,7000	500	6,7500	500
Certificate	DE000CE6EMU3	ASRLN32.04TL OPENZ	EUR	1,0200	1,0200	0,9400	255,0000	1	0,9400	250	0,9200	400	0,9600	400
Certificate	NL0012492235	ASRLN32.15TL OPENB	EUR	5,8400	5,8400	5,8200			5,8200		5,7900	500	5,8400	500
Certificate	NL0012502447	ASRLN33.16TL OPENB	EUR	4,9000	4,9000	4,8800			4,8800		4,8500	500	4,9000	500
Certificate	NL0012690606	ASRLN34.16TL OPENB	EUR	3,9800	4,2000	3,9400	396,8600	2	3,9600	100	3,9300	500	3,9800	500
Certificate	NL0012690614	ASRLN35.16TL OPENB	EUR											
Certificate	NL0012679179	ASRLN39.61TS OPENB	EUR	7,0600	7,0800	7,0600			7,0800		7,0500	500	7,1000	500
Certificate	DE000CV87LL8	ASRLN41.93TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	400	1,5600	400
Certificate	NL0010657821	ASTRA 2570TL OPENB	EUR	28,9900	28,9900	28,9900			28,9900		28,9700	6.000	29,0100	6.000
Certificate	DE000CV4YXW8	ASTRA36.77TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	10.500	1,3400	10.500
Certificate	DE000CV4YZ87	ASTRA41.79TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	10.500	0,7800	10.500
Certificate	NL0006518383	ASX 2010TL OPENB	EUR											
Certificate	NL0009173632	ASX 3340TL OPENB	EUR											
Certificate	DE000CV50IK8	ATCO 263.TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	4.500	1,7700	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	DE000CE6FKH1	ATCO 293.2TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	4.500	1,1800	4.500
Certificate	DE000CE6FNJ1	ATCO 325.1TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	4.500	0,5600	4.500
Certificate	DE000CV500T1	ATLMI18.67TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10.500	1,8400	10.500
Certificate	DE000CV4YZZ6	ATLMI21.77TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.500	1,2400	10.500
Certificate	NL0011800768	ATOS 70.5TL OPENB	EUR	4,3300	4,5400	4,3300			4,5400		4,5300	30.000	4,5400	30.000
Certificate	NL0011912597	ATOS 83.4TL OPENB	EUR	3,1400	3,3400	3,1400			3,3400		3,3300	30.000	3,3400	30.000
Certificate	NL0012116651	ATOS 106.2TL OPENB	EUR											
Certificate	NL0012270227	ATOS 138.2TS OPENB	EUR	4,0500	4,0500	3,8400			3,8400		3,8300	30.000	3,8400	30.000
Certificate	NL0012499750	ATOS 143.3TS OPENB	EUR	4,6000	4,6000	4,4000			4,4000		4,3900	30.000	4,4000	30.000
Certificate	DE000CN6KKM0	ATOS 69.64TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1000	2.250	4,1800	2.250
Certificate	DE000CD62AA5	ATOS 76.85TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	2.250	3,4600	2.250
Certificate	DE000CD62D47	ATOS 84.83TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	2.250	2,6700	2.250
Certificate	DE000CD648S2	ATOS 95.77TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	2.250	1,5800	2.250
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	5.000	8,2400	5.000
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5.000	4,8400	5.000
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	5.000	2,2500	5.000
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	5.000	3,9000	5.000
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	0,8300	0,9800	0,8300	668,0000	2	0,9800	800	0,9600	5.000	1,0000	5.000
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR											
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR											
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR											
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR											
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	5.000	5,4700	5.000
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9200	5.000	7,9600	5.000
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	5.000	6,6100	5.000
Certificate	NL0012054423	AXA 30TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	30.000	1,0800	30.000
Certificate	DE000CR1K682	AXA 15.3TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	15.000	1,4900	15.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	5.000	7,1700	5.000
Certificate	NL0011916010	AXA 16.6TL OPENB	EUR	7,4000	7,5600	7,4000			7,5600		7,5500	10.000	7,5700	10.000
Certificate	NL0012214068	AXA 22.9TL OPENH	EUR											
Certificate	NL0012244917	AXA 29.5TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30.000	1,0300	30.000
Certificate	NL0010382347	AXA 9.79TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	10.000	13,6800	10.000
Certificate	NL0011226287	AXA 11.44TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2300	30.000
Certificate	NL0010445482	AXA 12.16TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	10.000	11,5000	10.000
Certificate	NL0010899431	AXA 13.53TL OPENB	EUR	10,1900	10,3500	10,1900			10,3500		10,3400	10.000	10,3600	10.000
Certificate	DE000CD61PT5	AXA 13.74TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	15.000	1,8000	15.000
Certificate	NL0012056261	AXA 15.11TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30.000	0,9000	30.000
Certificate	DE000CR4H047	AXA 16.29TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	15.000	1,2900	15.000
Certificate	NL0011978853	AXA 17.65TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30.000	0,6700	30.000
Certificate	DE000CD62TK4	AXA 17.78TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	15.000	1,0000	15.000
Certificate	NL0012030365	AXA 18.61TL OPENB	EUR	5,5700	5,7300	5,5700			5,7300		5,7200	10.000	5,7400	10.000
Certificate	NL0012030373	AXA 19.62TL OPENB	EUR	4,6500	4,8100	4,5800	68,7000	1	4,8100	15	4,8000	10.000	4,8200	10.000
Certificate	NL0011993597	AXA 19.82TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4700	30.000
Certificate	DE000CD63PL8	AXA 20.27TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	15.000	0,5000	15.000
Certificate	NL0012031249	AXA 20.64TL OPENB	EUR	3,7200	3,8800	3,7000	10362,0000	7	3,8800	2750	3,8700	10.000	3,8900	10.000
Certificate	NL0011998000	AXA 20.82TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	30.000	0,3800	30.000
Certificate	NL0012115638	AXA 21.65TL OPENB	EUR	2,8100	2,9700	2,8100			2,9700		2,9600	10.000	2,9800	10.000
Certificate	NL0012212823	AXA 21.82TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012214076	AXA 22.39TL OPENH	EUR											
Certificate	NL0012259493	AXA 22.66TL OPENB	EUR											
Certificate	DE000CE6CHJ0	AXA 22.75TL OPENZ	EUR											
Certificate	NL0012592398	AXA 22.82TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012275960	AXA 23.65TL OPENB	EUR											
Certificate	NL0012772834	AXA 23.67TS OPENB	EUR	3,8200	3,8200	3,6600			3,6600		3,6500	10.000	3,6700	10.000
Certificate	NL0012590939	AXA 23.82TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30.000	0,4000	30.000
Certificate	NL0012330708	AXA 23.89TL OPENH	EUR											
Certificate	NL0012590921	AXA 24.32TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4500	30.000
Certificate	NL0012541296	AXA 24.39TL OPENH	EUR											
Certificate	NL0012770481	AXA 24.64TL OPENB	EUR											
Certificate	NL0012590913	AXA 24.82TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012582480	AXA 24.87TL OPENH	EUR											
Certificate	NL0012590905	AXA 25.32TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	30.000	0,5600	30.000
Certificate	NL0012584437	AXA 25.37TL OPENH	EUR											
Certificate	NL0012772156	AXA 25.67TS OPENB	EUR	6,0400	6,0400	5,8800			5,8800		5,8700	10.000	5,8900	10.000
Certificate	NL0012580633	AXA 26.34TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	30.000	0,6800	30.000
Certificate	NL0012564942	AXA 27.08TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7600	30.000
Certificate	NL0012681548	AXA 27.67TS OPENB	EUR	8,2300	8,2300	8,0700			8,0700		8,0600	10.000	8,0800	10.000
Certificate	NL0012584429	AXA 28.35TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30.000	0,9000	30.000
Certificate	NL0012431001	AXA 28.61TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30.000	0,9300	30.000
Certificate	NL0012366801	AXA 28.68TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	NL0012311716	AXA 29.59TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	30.000	1,0400	30.000
Certificate	NL0012499768	AXA 29.64TS OPENB	EUR	10,4100	10,4100	10,2500			10,2500		10,2400	10.000	10,2600	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	NL0012679997	AXA 31.66TS OPENB	EUR	12,6500	12,6500	12,4900			12,4900		12,4800	10.000	12,5000	10.000
Certificate	NL0012586374	AXA 31.89TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30.000	1,2900	30.000
Certificate	NL0012555536	AXA 34.02TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5300	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	97,6800	98,5000	97,6800			98,5000		98,0000	100.000	99,0000	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	100.000	10,7000	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	100.000	10,2600	100.000
Certificate	NL0010872875	BABAK 60TL OPENB	EUR								98,0000	20		
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	100.000	8,3400	100.000
Certificate	NL0012268205	BABAK 117TL OPENB	EUR	65,7800	65,7800	65,7800			65,7800		65,6800	1.000	65,8800	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5200	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	2,1000	2,1000	1,9700	2172,9300	2	1,9700	1049	1,9600	100.000	1,9700	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5500	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7200	100.000
Certificate	DE000CQ5A214	BABAK 180TL OPENC	EUR											
Certificate	DE000CQ5A6N1	BABAK 190TS OPENC	EUR											
Certificate	DE000CQ5A9P0	BABAK 190TS OPENC	EUR								0,7900	50.000	0,8000	50.000
Certificate	DE000CQ5A222	BABAK 200TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	100.000
Certificate	DE000CQ5A9Q8	BABAK 200TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	100.000	1,7500	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3100	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5500	100.000
Certificate	NL0011428529	BABAK 38.7TL OPENB	EUR	123,6600	123,6600	123,6600			123,6600		123,5600	1.000	123,7600	1.000
Certificate	NL0011426457	BABAK 49.4TL OPENB	EUR	115,7400	115,7400	115,7400			115,7400		115,6400	1.000	115,8400	1.000
Certificate	NL0011656715	BABAK 70.6TL OPENB	EUR	100,0400	100,0400	100,0400			100,0400		99,9400	1.000	100,1400	1.000
Certificate	NL0011795463	BABAK 75.9TL OPENB	EUR	96,1200	96,1200	96,1200			96,1200		96,0200	1.000	96,2200	1.000
Certificate	NL0011906177	BABAK 81.1TL OPENB	EUR	92,2800	92,2800	92,2800			92,2800		92,1800	1.000	92,3800	1.000
Certificate	NL0012104244	BABAK 91.4TL OPENB	EUR	84,7000	84,7000	84,7000			84,7000		84,6000	1.000	84,8000	1.000
Certificate	NL0012106504	BABAK 96.5TL OPENB	EUR	80,8800	80,8800	80,8800			80,8800		80,7800	1.000	80,9800	1.000
Certificate	NL0012107643	BABAK104.28L OPENB	EUR	68,8600	68,8600	68,8600			68,8600		68,7600	1.000	68,9600	1.000
Certificate	NL0012118905	BABAK104.3TL OPENB	EUR	75,1600	75,1600	75,1600			75,1600		75,0600	1.000	75,2600	1.000
Certificate	NL0012120521	BABAK106.8TL OPENB	EUR	73,3200	73,3200	73,3200			73,3200		73,2200	1.000	73,4200	1.000
Certificate	NL0012257778	BABAK109.3TL OPENB	EUR	71,4300	71,4300	71,4300			71,4300		71,3300	1.000	71,5300	1.000
Certificate	NL0012121032	BABAK109.48L OPENB	EUR	64,6500	64,6500	64,6500			64,6500		64,5500	1.000	64,7500	1.000
Certificate	NL0012260533	BABAK114.68L OPENB	EUR	60,4400	60,4400	60,4400			60,4400		60,3400	1.000	60,5400	1.000
Certificate	DE000CE6DLV9	BABAK115.2TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	40.000	5,9200	40.000
Certificate	NL0012261879	BABAK117.28L OPENB	EUR	58,3500	58,3500	58,3500			58,3500		58,2500	1.000	58,4500	1.000
Certificate	NL0012267306	BABAK119.78L OPENB	EUR	56,2400	56,2400	56,2400			56,2400		56,1400	1.000	56,3400	1.000
Certificate	NL0012270466	BABAK121.9TL OPENB	EUR	62,1000	62,1000	62,1000			62,1000		62,0000	1.000	62,2000	1.000
Certificate	NL0012268817	BABAK124.98L OPENB	EUR	52,0500	52,0500	52,0500			52,0500		51,9500	1.000	52,1500	1.000
Certificate	NL0012271795	BABAK129.5TL OPENB	EUR	56,4700	56,4700	56,4700			56,4700		56,3700	1.000	56,5700	1.000
Certificate	NL0012271639	BABAK130.18L OPENB	EUR	47,8700	47,8700	47,8700			47,8700		47,7700	1.000	47,9700	1.000
Certificate	DE000CE6DLZ6	BABAK130.5TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	40.000	4,6800	40.000
Certificate	NL0012271803	BABAK134.6TL OPENB	EUR	52,7000	52,7000	52,7000			52,7000		52,6000	1.000	52,8000	1.000
Certificate	NL0012271647	BABAK135.28L OPENB	EUR	45,0000	45,0000	43,6800	4500,0000	1	43,6800	100	43,5800	1.000	43,7800	1.000
Certificate	NL0012273759	BABAK137.2TL OPENB	EUR	50,8200	50,8200	50,8200			50,8200		50,7200	1.000	50,9200	1.000
Certificate	NL0012274989	BABAK139.7TL OPENB	EUR	48,9900	48,9900	48,9900			48,9900		48,8900	1.000	49,0900	1.000
Certificate	NL0012273817	BABAK140.48L OPENB	EUR	39,5000	39,5000	39,5000			39,5000		39,4000	1.000	39,6000	1.000
Certificate	NL0012277057	BABAK144.6TL OPENB	EUR	45,3500	45,3500	45,3500			45,3500		45,2500	1.000	45,4500	1.000
Certificate	NL0012276760	BABAK145.58L OPENB	EUR	35,3300	35,3300	35,3300			35,3300		35,2300	1.000	35,4300	1.000
Certificate	NL0012277578	BABAK149.7TL OPENB	EUR	41,5700	41,5700	41,5700			41,5700		41,4700	1.000	41,6700	1.000
Certificate	NL0012489611	BABAK150.68L OPENB	EUR	32,7500	32,7500	31,1800	8187,5000	1	31,1800	250	31,0800	1.000	31,2800	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.8TL OPENB	EUR	37,7800	37,7800	37,7800			37,7800		37,6800	1.000	37,8800	1.000
Certificate	NL0012489629	BABAK155.78L OPENB	EUR	27,0300	27,0300	27,0300			27,0300		26,9300	1.000	27,1300	1.000
Certificate	NL0012489900	BABAK160.88L OPENB	EUR	22,9900	22,9900	22,9900			22,9900		22,8900	1.000	23,0900	1.000
Certificate	NL0012490346	BABAK164.9TL OPENB	EUR	30,3100	30,3100	30,3100			30,3100		30,2100	1.000	30,4100	1.000
Certificate	NL0012490098	BABAK165.98L OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,6700	1.000	18,8700	1.000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR											
Certificate	NL0012687487	BABAK169.5TL OPENB	EUR	26,9200	26,9200	26,9200			26,9200		26,8200	1.000	27,0200	1.000
Certificate	NL0012693394	BABAK170.48L OPENB	EUR											
Certificate	NL0012687164	BABAK170.98L OPENB	EUR	16,2800	16,2800	15,1200	1628,0000	1	15,1200	100	15,0200	1.000	15,2200	1.000
Certificate	NL0012689145	BABAK174.5TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900		23,0900	1.000	23,2900	1.000
Certificate	NL0012688576	BABAK175.88L 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	NL0012688626	BAIDU225.6BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950		2,6800	15.000	2,7100	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012689541	BAIDU235.3TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,4200	15.000	3,4500	15.000
Certificate	NL0012689897	BAIDU236.8BL OPENB	EUR	1,7600	1,8300	1,7600	8590,5000	4	1,7850	4785	1,7700	15.000	1,8000	15.000
Certificate	NL0012727284	BAIDU245.3TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250		2,7100	15.000	2,7400	15.000
Certificate	NL0012772644	BAIDU248.6BL OPENB	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	15.000	0,8400	15.000
Certificate	NL0012682397	BAIDU259.8BS OPENB	EUR											
Certificate	NL0012504187	BAIDU272.8BS OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	15.000	1,5000	15.000
Certificate	NL0012500391	BAIDU286.4BS OPENB	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	15.000	2,5800	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,3900	15.000	6,4200	15.000
Certificate	DE000CV4YY70	BAM 2TL OPENZ	EUR											
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR											
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,3200	2,3200	2,3200	9280,0000	1	2,3200	4000				
Certificate	NL0011900022	BAM 2.3BL OPENB	EUR	1,4600	1,5000	1,4600	847,5000	1	1,5000	565				
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,1600	1,1600	1,1600					1,1400	10.000	1,1700	10.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	10.000	0,8200	10.000
Certificate	DE000CD624G8	BAM 3.3TL OPENZ	EUR											
Certificate	NL0012585194	BAM 3.7TS OPENH	EUR											
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400					
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000CV4YY88	BAM 2.26TL OPENZ	EUR											
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	10.000	1,7200	10.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,5300	1,5400	1,5300	1155,0000	1	1,5400	750				
Certificate	DE000CV4YY96	BAM 2.51TL OPENZ	EUR											
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,3000	1,3200	1,3000	13200,0000	2	1,3200	10000			1,4100	1.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	10.000	1,3500	10.000
Certificate	DE000CV4YYA2	BAM 2.77TL OPENZ	EUR											
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	2.500	0,9900	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600		0,9700	150	1,1700	1.500
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	10.000	1,0800	10.000
Certificate	DE000CD617Y5	BAM 3.04TL OPENZ	EUR											
Certificate	NL0012572580	BAM 3.11TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	10.000	0,9900	10.000
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	0,8900	0,8900	0,8900					0,8700	10.000	0,9000	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,5600	0,5800	0,5600	1120,0000	1	0,5800	2000	0,5700	2.500	0,5900	2.500
Certificate	DE000CD622V1	BAM 3.24TL OPENZ	EUR	0,4600	0,4600	0,4600	5060,0000	2	0,4600	11000			0,5400	1.000
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	2.500	0,4300	2.500
Certificate	DE000CD624Y1	BAM 3.39TL OPENZ	EUR	0,2700	0,3200	0,2700	4427,5900	7	0,3100	15475				
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,6100	0,6500	0,6100	1615,0000	2	0,6500	2500				
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	10.000	0,7400	10.000
Certificate	NL0012547442	BAM 3.51TL OPENH	EUR											
Certificate	NL0012586382	BAM 3.61TS OPENH	EUR											
Certificate	NL0012582134	BAM 3.79TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	10.000	0,8400	10.000
Certificate	NL0012582126	BAM 3.89TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	10.000	0,9500	10.000
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572531	BAM 3.99TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	10.000	1,0600	10.000
Certificate	DE000CV50178	BAM 4.05TS OPENZ	EUR											
Certificate	NL0012572523	BAM 4.09TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	10.000	1,1800	10.000
Certificate	NL0012564959	BAM 4.19TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	10.000	1,3000	10.000
Certificate	NL0012546725	BAM 4.26TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	10.000	1,3800	10.000
Certificate	NL0012546717	BAM 4.46TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	10.000	1,6100	10.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100					
Certificate	DE000CE6FK99	BAM 4.79TS OPENZ	EUR											
Certificate	NL0012546709	BAM 4.86TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	10.000	2,0800	10.000
Certificate	NL0012509731	BAM 4.93TS OPENB	EUR	1,9900	1,9900	1,9900								
Certificate	NL0012438204	BAM 5.05TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	10.000	2,3100	10.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012506869	BAM 5.43TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	NL0012438196	BAM 5.45TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	10.000	2,7800	10.000
Certificate	NL0012240501	BAM 5.74TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	10.000	3,1200	10.000
Certificate	NL0012496186	BAM 6.16TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	DE000CR1HSL8	BAM 1.881TL OPENZ	EUR											
Certificate	DE000CR4HAJ4	BAM 2.342TL OPENZ	EUR	1,3400	1,3400	1,3400	402,0000	1	1,3400	300				
Certificate	DE000CR4HAK2	BAM 2.456TL OPENZ	EUR	1,2100	1,2100	1,2100	302,5000	1	1,2100	250				
Certificate	NL0011816095	BAM 2.561BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000				1,2500	450
Certificate	DE000CR6X1L6	BAM 2.561TL OPENZ	EUR										2,4600	753
Certificate	DE000CR6X5M5	BAM 2.669TL OPENZ	EUR											
Certificate	DE000CR6X7G3	BAM 2.777TL OPENZ	EUR											
Certificate	NL0011653092	BAM 2.822BL OPENB	EUR	0,9400	0,9400	0,9400			0,9400					
Certificate	DE000CR6XJQ2	BAM 2.984TL OPENZ	EUR	0,7000	0,7200	0,6800	3572,0000	3	0,7200	5100				
Certificate	DE000CR6XLT2	BAM 3.088TL OPENZ	EUR	0,5700	0,5800	0,5700	749,0000	3	0,5800	1300			0,6300	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	NL0011910914	BAM 3.3448L OPENB	EUR	0,4100	0,4100	0,4100			0,4100				0,5200	400
Certificate	DE000CV4ZQJ6	BAM 4.3957S OPENZ	EUR											
Certificate	NL0012512388	BAM 4.6858S OPENB	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012509400	BAM 4.9328S OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012266209	BAM 5.0838S OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.2447S OPENZ	EUR											
Certificate	NL0011448360	BAM 5.4278S OPENB	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CE6BV33	BAM 5.7437S OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 64.937L OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.487L OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 78.927L OPENZ	EUR								1,9000	150		
Certificate	DE000CV4Z4N8	BAR 86.467L OPENZ	EUR											
Certificate	DE000CV50806	BAR 94.037L OPENZ	EUR											
Certificate	DE000CV51XK5	BARIK 107L OPENC	EUR	0,1400	0,1400	0,1400	98,0000	1	0,1400	700	0,1300	75,000	0,1400	75,000
Certificate	DE000CV51YJ5	BARIK 107L OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75,000	0,1900	75,000
Certificate	DE000CQ5A198	BARIK 157S OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75,000	0,2800	75,000
Certificate	DE000CV51V68	BARIK 167S OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	75,000	0,3400	75,000
Certificate	DE000CV51YL1	BARIK 167S OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75,000	0,4200	75,000
Certificate	DE000CV51E28	BARIK 187S OPENC	EUR											
Certificate	DE000CV52DY6	BARIK 187S OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	75,000	0,5100	75,000
Certificate	DE000CV514Z6	BARIK 197S OPENC	EUR											
Certificate	DE000CN6EWL0	BARIK 6.637L OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	30,000	4,4500	30,000
Certificate	DE000CN6GT09	BARIK 7.917L OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	30,000	3,4600	30,000
Certificate	DE000CN6J0H3	BARIK 9.337L OPENZ	EUR	2,2200	2,3550	2,2200	3330,0000	1	2,3550	1500	2,3500	30,000	2,3600	30,000
Certificate	DE000CN6JBX8	BARIK11.117L OPENZ	EUR											
Certificate	DE000CR9S837	BARN 10297L OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	1,500	7,4400	1,500
Certificate	DE000CD61W52	BARN 11597L OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	1,500	6,3300	1,500
Certificate	DE000CE6F8D8	BARN 13887L OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3300	1,500	4,3800	1,500
Certificate	DE000CV4YVG9	BARN 16677L OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9600	1,500	2,0100	1,500
Certificate	DE000CR6YPL8	BARN 929.57L OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	1,500	8,2900	1,500
Certificate	NL0011974878	BASF 697L OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1,000	2,1100	1,000
Certificate	NL0011978861	BASF 737L OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	1,000	1,7300	1,000
Certificate	NL0011979950	BASF 757L OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	1,000	1,5400	1,000
Certificate	NL0012432066	BASF 797L OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1,000	1,1600	1,000
Certificate	NL0012590947	BASF 817L OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1,000	0,9800	1,000
Certificate	NL0012582746	BASF 857L OPENH	EUR											
Certificate	NL0012585202	BASF 877S OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1,000	0,8700	1,000
Certificate	NL0012586390	BASF 897S OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1,000	1,0900	1,000
Certificate	NL0012208326	BASF 1157S OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	1,000	3,8800	1,000
Certificate	NL0009169655	BASF 11.57L OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	20,000	7,4800	9,990
Certificate	NL0009179464	BASF 19.47L OPENB	EUR											
Certificate	NL0009262054	BASF 24.17L OPENB	EUR											
Certificate	NL0010130555	BASF 46.67L OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	20,000	4,2000	20,000
Certificate	NL0011052535	BASF 49.47L OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	1,000	3,9400	1,000
Certificate	NL0010133468	BASF 50.37L OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	20,000	3,8600	20,000
Certificate	NL0011720685	BASF 56.57L OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	1,000	3,2700	1,000
Certificate	NL0011889605	BASF 62.37L OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1,000	2,7300	1,000
Certificate	NL0011893516	BASF 64.47L OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	1,000	2,5400	1,000
Certificate	NL0011927678	BASF 66.27L OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	1,000	2,3700	1,000
Certificate	NL0012020291	BASF 70.87L OPENB	EUR	1,8700	1,9500	1,8700			1,9500		1,9400	20,000	1,9500	20,000
Certificate	NL0011978473	BASF 70.97L OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	1,000	1,9200	1,000
Certificate	NL0012030381	BASF 75.87L OPENB	EUR	1,4000	1,4800	1,4000			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0012049027	BASF 79.17L OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1,000	1,1600	1,000
Certificate	NL0012493530	BASF 80.87L OPENB	EUR	0,9400	1,0200	0,9100	1243,5000	3	1,0200	1300	1,0100	20,000	1,0200	20,000
Certificate	NL0012439384	BASF 83.17L OPENH	EUR											
Certificate	NL0012771737	BASF 88.27S OPENB	EUR	1,0900	1,0900	1,0100			1,0100		1,0000	20,000	1,0100	20,000
Certificate	NL0012564975	BASF 90.87S OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	1,000	1,2800	1,000
Certificate	NL0012580658	BASF 92.97S OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	1,000	1,5100	1,000
Certificate	NL0012683239	BASF 93.27S OPENB	EUR	1,6200	1,6200	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	NL0012681555	BASF 98.27S OPENB	EUR	2,1600	2,1600	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0012558225	BASF 98.57S OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1,000	2,1100	1,000
Certificate	NL0012504674	BASF 103.17S OPENB	EUR	2,6900	2,6900	2,6100			2,6100		2,6000	20,000	2,6100	20,000
Certificate	NL0011052469	BASF 105.27S OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	1,000	2,8300	1,000
Certificate	NL0012679187	BASF 108.17S OPENB	EUR	3,2300	3,2300	3,1500			3,1500		3,1400	20,000	3,1500	20,000
Certificate	DE000CN6H848	BASF 49.417L OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5800	10,000	3,6100	10,000
Certificate	DE000CR1K455	BASF 54.857L OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0400	10,000	3,0700	10,000
Certificate	DE000CN6KKN8	BASF 60.787L OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	10,000	2,4800	10,000
Certificate	DE000CD624Z8	BASF 66.737L OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	10,000	1,8800	10,000
Certificate	DE000CD639H4	BASF 73.687L OPENZ	EUR	1,0700	1,1750	1,0700	6820,0000	2	1,1750	6000	1,1600	10,000	1,1900	10,000
Certificate	DE000CE6EQY6	BASF 81.657L OPENZ	EUR	0,2500	0,3850	0,2500	6980,0000	3		24000	0,3700	10,000	0,4000	10,000
Certificate	XS0956895824	BASKE STN1018K	EUR	102,7900	102,7900	102,7900	25697,5000	1	102,7900	25000	102,7900	500,000		
Certificate	NL0009706761	BASKE2.63257N0524V	EUR								107,6500	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	NL0012499776	BAYER128.5TS OPENB	EUR	4,2100	4,2100	4,1200			4,1200		4,1100	15.000	4,1200	15.000
Certificate	NL0011740774	BAYER135.1TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	500	4,8600	500
Certificate	NL0011052568	BAYER135.9TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	500	4,9500	500
Certificate	DE000CE6D400	BAYER136.2TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,8900	10.000	3,9200	10.000
Certificate	NL0011933460	BAYER141.6TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	500	5,5600	500
Certificate	NL0011935457	BAYER147.4TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	500	6,1900	500
Certificate	NL0011052550	BAYER150.8TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	500	6,5500	500
Certificate	NL0012312508	BAYER177.8TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	500	9,4500	500
Certificate	NL0012365233	BAYER178.1TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	500	9,4900	500
Certificate	NL0012367684	BAYER178.3TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4600	500	9,5100	500
Certificate	DE000CN6JGG2	BAYER73.72TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	10.000	2,4100	10.000
Certificate	DE000CD614N5	BAYER86.64TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	10.000	1,1300	10.000
Certificate	DE000CD64706	BAYER93.55TL OPENZ	EUR										0,3200	5.000
Certificate	NL0011406905	BBVA. 7.79TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Certificate	NL0011406897	BBVA. 7.97TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.000	2,2200	10.000
Certificate	NL0011406889	BBVA. 8.17TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10.000	2,4400	10.000
Certificate	NL0011406871	BBVA. 8.36TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6600	10.000
Certificate	DE000CD61TB5	BBVA.4.613TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	15.000	2,0700	15.000
Certificate	DE000CD639J0	BBVA.5.206TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	15.000	1,4800	15.000
Certificate	DE000CD64268	BBVA.5.903TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	15.000	0,7900	15.000
Certificate	DE000CE6C246	BBVA.6.692TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 7.77TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 8.87TL OPENZ	EUR											
Certificate	DE000CV4ZMB2	BCART 9.97TL OPENZ	EUR											
Certificate	DE000CV4ZMA4	BCART11.07TL OPENZ	EUR								0,1500	125	1,0000	125
Certificate	DE000CV4ZSH6	BCART11.61TL OPENZ	EUR											
Certificate	DE000CV4ZM99	BCART12.17TL OPENZ	EUR											
Certificate	DE000CV4ZSJ2	BCART12.71TL OPENZ	EUR											
Certificate	DE000CE6CSR7	BEFB 35.02TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 40.25TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 45.48TL OPENZ	EUR										1,2000	600
Certificate	DE000CV4Z993	BEFB 49.65TL OPENZ	EUR											
Certificate	NL0012583496	BEIER101.3TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	500	2,1200	500
Certificate	NL0011054861	BEIER103.5TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2500	500	2,3500	500
Certificate	NL0012580674	BEIER107.3TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6600	500	2,7600	500
Certificate	NL0012555593	BEIER107.9TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	500	2,8400	500
Certificate	NL0011417209	BEIER112.8TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	500	3,3600	500
Certificate	NL0011417191	BEIER120.4TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,0700	500	4,1700	500
Certificate	NL0011054937	BEIER62.02TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	500	3,1800	500
Certificate	DE000CR9Q039	BEIER64.35TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	4.000	2,4800	4.000
Certificate	NL0011713102	BEIER68.06TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5200	500	2,6200	500
Certificate	NL0011417282	BEIER70.18TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	DE000CR6XYD9	BEIER72.38TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	4.000	1,6800	4.000
Certificate	NL0011417274	BEIER74.33TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	NL0012052120	BEIER78.23TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	500	1,6700	500
Certificate	NL0012057921	BEIER80.47TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	500	1,4600	500
Certificate	DE000CE6BPF3	BEIER81.33TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	4.000	0,7900	4.000
Certificate	NL0012095475	BEIER82.48TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1700	500	1,2700	500
Certificate	NL0012178842	BEIER84.46TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		0,9900	500	1,0900	500
Certificate	NL0012207310	BEIER87.34TL OPENH	EUR											
Certificate	NL0012586416	BEIER88.23TS OPENH	EUR								0,6800	20.000	0,7000	20.000
Certificate	NL0012583504	BEIER89.34TL OPENH	EUR											
Certificate	NL0012585228	BEIER90.38TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8500	500	0,9500	500
Certificate	NL0012586408	BEIER94.23TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2600	500	1,3600	500
Certificate	NL0012585210	BEIER94.38TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,2800	500	1,3800	500
Certificate	NL0012565055	BEIER95.19TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3700	500	1,4700	500
Certificate	NL0012580682	BEIER97.26TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	500	1,6900	500
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	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	DE000CN6GRL5	BEKB 26.7TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	600	2,0200	600
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	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012548044	BEKB 33.8TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012567952	BEKB 34.8TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6400	20.000
Certificate	NL0012580708	BEKB 35.8TL OPENH	EUR								0,4900	20.000	0,5000	20.000
Certificate	NL0012582753	BEKB 36.8TL OPENH	EUR											
Certificate	NL0012584460	BEKB 37.8TL OPENH	EUR											
Certificate	NL0012590954	BEKB 37.8TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8400	20.000
Certificate	NL0012585236	BEKB 38.7TL OPENH	EUR											
Certificate	NL0012592406	BEKB 38.8TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	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	NL0012586424	BEKB 39.8TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20.000	1,0600	20.000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0012372296	BEKB 43.7TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012372288	BEKB 45.7TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	20.000	1,7600	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0012199632	BEKB 51.9TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	20.000	2,4900	20.000
Certificate	NL0012197396	BEKB 53.9TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	20.000	2,7200	20.000
Certificate	NL0012313928	BEKB 59.3TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	20.000	3,3600	20.000
Certificate	NL0012368054	BEKB 59.4TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	20.000	3,3700	20.000
Certificate	DE000CR4H0V9	BEKB 23.64TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	1.350	1,3100	1.350
Certificate	DE000CV4YW23	BEKB 28.69TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	600	1,6200	600
Certificate	DE000CN6K8K7	BEKB 30.69TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	600	1,2100	600
Certificate	DE000CN6KFS7	BEKB 32.68TL OPENZ	EUR	0,6700	0,8000	0,6600	6439,0000	4	0,7900	8900	0,7500	600	0,8300	600
Certificate	DE000CV87SE8	BEKB 37.65TL OPENZ	EUR											
Certificate	DE000CE6BTL3	BEKB 51.23TS OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	600	3,0500	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR											
Certificate	NL0006468761	BEL 800TL OPENB	EUR											
Certificate	NL0006467441	BEL 890TL OPENB	EUR											
Certificate	NL0009998731	BEL 1460TL OPENB	EUR											
Certificate	NL0010898466	BEL 2560TL OPENB	EUR											
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,7200	300	12,9600	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100		11,6900	300	11,9300	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,6000	300	10,8400	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,5400	300	9,7800	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,5500	8,5900	8,5500	2992,5000	1	8,5900	350	8,4700	300	8,7100	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,4900	300	7,7300	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,5000	300	6,7400	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	5,3500	5,6300	5,3500	535,0000	1	5,6300	100	5,5100	300	5,7500	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,4700	300	4,7100	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	3,2100	3,3300	3,2100	1284,0000	1	3,3300	400	3,2100	300	3,4500	300
Certificate	NL0012499214	BEL 4270TS OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,1300	300	4,3700	300
Certificate	NL0012499909	BEL 4370TS OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,1600	300	5,4000	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR											
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR											
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR											
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR											
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR											
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR											
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR											
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR											
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1700	20.000	16,2700	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,8400	15,8400	15,8400	63,3600	1	15,8400	4			18,2000	4
Certificate	DE000CV87T63	BEL20 2549TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	40.000	2,8700	40.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR											
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0300	20.000	15,1300	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0100	20.000	15,1100	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1200	20.000	14,2200	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0600	20.000	12,1600	20.000
Certificate	DE000CE6DJP1	BEL20 2951TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	40.000	2,0600	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0400	20.000	11,1400	20.000
Certificate	DE000CE6EVU4	BEL20 3050TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	40.000	1,8600	40.000
Certificate	DE000CE6DJK2	BEL20 3151TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	40.000	1,6600	40.000
Certificate	DE000CE6EVT6	BEL20 3250TL OPENZ	EUR	1,4400	1,4500	1,4400	4896,0000	1	1,4500	3400	1,4400	40.000	1,4600	40.000
Certificate	DE000CE6DJL0	BEL20 3351TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	40.000	1,2600	40.000
Certificate	DE000CE6EVS8	BEL20 3450TL OPENZ	EUR	1,0600	1,0600	1,0600	360,4000	1	1,0600	340	1,0500	40.000	1,0700	40.000
Certificate	DE000CE6DJM8	BEL20 3551TL OPENZ	EUR	0,8400	0,8500	0,8400	4620,0000	1	0,8500	5500	0,8400	40.000	0,8600	40.000
Certificate	DE000CE6EVR0	BEL20 3650TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	40.000	0,6700	40.000
Certificate	DE000CE6DJN6	BEL20 3751TL OPENZ	EUR	0,4900	0,4900	0,4500	19999,3500	5	0,4500	40815	0,4400	40.000	0,4600	40.000
Certificate	DE000CE6EVQ2	BEL20 3850TL OPENZ	EUR	0,2400	0,2500	0,2400	480,0000	1	0,2500	2000	0,2300	40.000	0,2700	40.000
Certificate	NL0012770218	BEL20 3860TL OPENB	EUR											
Certificate	DE000CV50012	BEL20 4068TS OPENZ	EUR	0,2200	0,2200	0,1800	3555,0000	6	0,2100	17000	0,2000	40.000	0,2200	40.000
Certificate	NL0012684161	BEL20 4070TS OPENB	EUR	2,3400	2,3400	2,2000	180,1800	1	2,2000	77	2,0800	300	2,3200	300
Certificate	NL0012682637	BEL20 4170TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,1100	300	3,3500	300
Certificate	DE000CE6DJQ9	BEL20 4188TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	40.000	0,4600	40.000
Certificate	NL0011591417	BEL20 4280TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	20.000	4,5600	20.000
Certificate	DE000CE6EUV2	BEL20 4308TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	40.000	0,7000	40.000
Certificate	NL0012700314	BEL20 4470TS OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,1800	300	6,4200	300
Certificate	DE000CE6DJR7	BEL20 4477TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	40.000	1,0400	40.000
Certificate	NL0012679740	BEL20 4570TS OPENB	EUR	7,3000	7,3000	7,3000			7,3000		7,1800	300	7,4200	300
Certificate	DE000CE6EWW0	BEL20 4596TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	40.000	1,2800	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	DE000CE6DJ55	BEL20 4765TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	40.000	1,6100	40.000
Certificate	DE000CE6E8Q1	BEL20 4963TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	40.000	2,0100	40.000
Certificate	DE000CV4ZC00	BEL20 5081TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	40.000	2,2500	40.000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	30.000	12,9500	30.000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	30.000	10,5100	30.000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	150.000	2,6800	150.000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	8,0900	8,0900	8,0600	202,2500	1	8,0600	25	8,0500	30.000	8,0700	30.000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	150.000	2,0700	150.000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,4700	1,4700	1,4550	58,8000	1	1,4550	40	1,4500	150.000	1,4600	150.000
Certificate	NL0009070663	BERKS#####TL OPENB	EUR											
Certificate	NL0009991884	BERKS#####TL OPENB	EUR											
Certificate	NL0009332956	BERKS#####TL OPENB	EUR											
Certificate	NL0010377180	BERKS#####TL OPENB	EUR											
Certificate	NL0010126488	BERKS#####TL OPENB	EUR											
Certificate	NL0010281622	BERKS#####TL OPENB	EUR											
Certificate	NL0010653267	BERKS#####TL OPENB	EUR											
Certificate	NL0010286423	BERKS#####TL OPENB	EUR											
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9600	50.000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2800	50.000		
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9900	50.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,6000	50.000		
Certificate	NL0011806781	BERKS103.2TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7300	5.000		
Certificate	NL0011652953	BERKS129.2TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600		6,7600	5.000		
Certificate	NL0012023634	BERKS130.5BL OPENB	EUR	6,0200	6,0200	6,0200			6,0200		6,0200	5.000		
Certificate	NL0011652961	BERKS135.5TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2800	5.000		
Certificate	NL0011658216	BERKS142.2TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7800	5.000		
Certificate	NL0006476996	BERKS66899TL OPENB	EUR											
Certificate	NL0000375046	BERKS83671TL OPENB	EUR											
Certificate	NL0012122550	BESI 38TL OPENB	EUR	46,4300	46,4300	46,4300			46,4300					
Certificate	NL0012257810	BESI 39TL OPENB	EUR	45,5000	45,5000	45,5000			45,5000					
Certificate	DE000CE6FBB3	BESI 63.3TL OPENZ	EUR	1,8200	1,8700	1,8200	3498,0000	2	1,8400	1900	1,8100	500	1,8700	500
Certificate	DE000CV4Z597	BESI 67.3TL OPENZ	EUR	1,5000	1,5100	1,4000	28791,0000	7	1,4100	19350	1,3800	500	1,4400	500
Certificate	NL0012687529	BESI 71.4TL OPENB	EUR	15,3300	15,3300	15,2300	1066,1000	1	15,2300	70				
Certificate	NL0012690713	BESI 73.9TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200					
Certificate	NL0011431184	BESI 8.21TL OPENB	EUR	74,1600	74,1600	74,1600			74,1600					
Certificate	DE000CR9SHV0	BESI 9.11TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	500	7,3100	500
Certificate	NL0011434253	BESI 9.51TL OPENB	EUR	72,9500	72,9500	72,9500			72,9500					
Certificate	NL0012699045	BESI 94.5TS OPENB	EUR	20,4300	20,4300	20,4300			20,4300					
Certificate	DE000CV87SD0	BESI 106.4TS OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	500	2,5900	500
Certificate	NL0011441613	BESI 12.64TL OPENB	EUR	70,0400	70,0400	70,0400			70,0400					
Certificate	NL0011651393	BESI 15.71TL OPENB	EUR	67,1700	67,1700	67,1700			67,1700					
Certificate	NL0011652045	BESI 16.74TL OPENB	EUR	66,2100	66,2100	66,2100			66,2100					
Certificate	DE000CN6K4F6	BESI 18.69TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2700	500	6,3300	500
Certificate	NL0011797097	BESI 20.85TL OPENB	EUR	62,3900	62,3900	62,3900			62,3900					
Certificate	DE000CN6KUL1	BESI 21.85TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	500	6,0200	500
Certificate	NL0011909296	BESI 22.89TL OPENB	EUR	60,4900	60,4900	60,4900			60,4900					
Certificate	NL0011910245	BESI 23.91TL OPENB	EUR	59,5400	59,5400	59,5400			59,5400					
Certificate	NL0011915137	BESI 24.91TL OPENB	EUR	58,6100	58,6100	58,6100			58,6100					
Certificate	NL0012016620	BESI 25.93TL OPENB	EUR	57,6500	57,6500	57,6500			57,6500					
Certificate	DE000CD62T64	BESI 27.07TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	500	5,4900	500
Certificate	NL0012028443	BESI 27.95TL OPENB	EUR	55,7800	55,7800	55,7800			55,7800					
Certificate	NL0012034086	BESI 28.97TL OPENB	EUR	54,8300	54,8300	54,8300			54,8300					
Certificate	NL0012104541	BESI 30.95TL OPENB	EUR	52,9800	52,9800	52,9800			52,9800					
Certificate	NL0012113286	BESI 32.99TL OPENB	EUR	51,0900	51,0900	51,0900			51,0900					
Certificate	DE000CE6BMB9	BESI 33.26TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	500	4,8700	500
Certificate	NL0012116040	BESI 33.99TL OPENB	EUR	50,1600	50,1600	50,1600			50,1600					
Certificate	NL0012120539	BESI 35.99TL OPENB	EUR	48,2900	48,2900	48,2900			48,2900					
Certificate	NL0012259519	BESI 40.01TL OPENB	EUR	44,5500	44,5500	44,5500			44,5500					
Certificate	DE000CE6CHK8	BESI 40.37TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	500	4,1600	500
Certificate	NL0012260020	BESI 41.02TL OPENB	EUR	43,6100	43,6100	43,6100			43,6100					
Certificate	NL0012260038	BESI 42.04TL OPENB	EUR	42,6700	42,6700	42,6700			42,6700					
Certificate	NL0012260046	BESI 43.05TL OPENB	EUR	41,7200	41,7200	41,7200			41,7200					
Certificate	DE000CE6CK84	BESI 43.11TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	500	4,0800	500
Certificate	DE000CE6CIY5	BESI 43.39TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	500	3,8500	500
Certificate	NL0012260970	BESI 44.06TL OPENB	EUR	40,7800	40,7800	40,7800			40,7800					
Certificate	DE000CE6D7H3	BESI 46.37TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	500	3,5600	500
Certificate	NL0012275978	BESI 46.53TL OPENB	EUR	38,4800	38,4800	38,4800			38,4800					
Certificate	NL0012277644	BESI 49.06TL OPENB	EUR	36,1300	36,1300	36,1300			36,1300					
Certificate	DE000CE6DYU0	BESI 49.36TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	500	3,2600	500
Certificate	DE000CE6E010	BESI 49.39TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	500	3,4800	500
Certificate	NL0012278105	BESI 51.57TL OPENB	EUR	33,7900	33,7900	33,7900			33,7900					
Certificate	DE000CE6E1M5	BESI 52.35TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	500	2,9600	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	NL0012492243	BESI 54.03TL OPENB	EUR	31,4900	31,4900	31,4900			31,4900		28,0000	200		
Certificate	DE000CE6EPE0	BESI 55.33TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	500	2,6700	500
Certificate	NL0012495071	BESI 56.56TL OPENB	EUR	29,1400	29,1400	29,1400			29,1400					
Certificate	DE000CE6EUK7	BESI 56.72TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	500	2,7800	500
Certificate	NL0012500656	BESI 58.99TL OPENB	EUR	26,8700	26,8700	26,8700			26,8700					
Certificate	DE000CE6F2P5	BESI 59.31TL OPENZ	EUR	2,2600	2,3000	2,2400	1364,0000	2	2,2400	600	2,2100	500	2,2700	500
Certificate	NL0012503742	BESI 61.47TL OPENB	EUR	24,5600	24,5600	24,5600			24,5600		16,1600	30		
Certificate	NL0012505283	BESI 63.98TL OPENB	EUR	22,2400	22,2400	22,2400			22,2400		21,5400	250		
Certificate	DE000CE6FD64	BESI 65.09TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	500	1,9900	500
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.47TL OPENB	EUR	19,9100	20,2600	19,9100	4047,0000	2	20,2100	200			20,8800	100
Certificate	NL0012695365	BESI 68.99TL OPENB	EUR	17,5700	17,5700	16,9700	5116,0000	2	17,2200	300				
Certificate	DE000CV87LD5	BESI 72.28TL OPENZ	EUR	1,0000	1,0000	0,9500	200,0000	1	0,9500	200	0,9200	500	0,9800	500
Certificate	DE000CV87NK6	BESI 75.59TL OPENZ	EUR	0,9900	0,9900	0,9600	495,0000	1	0,9600	500	0,9300	500	0,9900	500
Certificate	NL0012690929	BESI 76.39TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	DE000CV87QN3	BESI 77.28TL OPENZ	EUR	0,5000	0,5000	0,4600	412,5000	6	0,4600	825	0,4300	500	0,4900	500
Certificate	NL0012504682	BESI 84.31TS OPENB	EUR	9,4300	9,4300	9,4300			9,4300					
Certificate	DE000CV428D0	BESI 86.43TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5400	500	0,6000	500
Certificate	NL0012510135	BESI 89.37TS OPENB	EUR	14,8900	14,8900	14,8900			14,8900					
Certificate	DE000CR9RQ23	BESI 9.954TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	500	7,2100	500
Certificate	DE000CV42MG1	BESI 96.44TS OPENZ	EUR	1,5400	1,5600	1,5400	385,0000	1	1,5600	250	1,5300	500	1,5900	500
Certificate	NL0012677983	BESI 99.52TS OPENB	EUR	25,8400	25,8400	25,8400			25,8400					
Certificate	NL0011904636	BFIT 12.34TL OPENB	EUR	10,6800	10,7600	10,6800			10,7600		10,6600	1.000	10,8600	1.000
Certificate	DE000CD629V6	BFIT 13.43TL OPENZ	EUR											
Certificate	NL0011911359	BFIT 14.38TL OPENB	EUR	8,8100	8,8900	8,8100			8,8900		8,7900	1.000	8,9900	1.000
Certificate	DE000CE6E5U9	BFIT 15.53TL OPENZ	EUR											
Certificate	NL0012496012	BFIT 17.38TL OPENB	EUR	6,0900	6,1800	6,0900			6,1800		6,0900	500	6,2700	1.000
Certificate	DE000CE6EXL9	BFIT 17.64TL OPENZ	EUR										5,5000	80
Certificate	NL0012500334	BFIT 18.37TL OPENB	EUR	5,1900	5,2700	5,1900			5,2700		5,1700	1.000	5,3700	1.000
Certificate	NL0012511364	BFIT 19.38TL OPENB	EUR	4,2700	4,3500	4,2700			4,3500		4,2500	1.000	4,4500	1.000
Certificate	DE000CV502Y7	BFIT 20.28TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.37TL OPENB	EUR	3,3700	3,4500	3,3700			3,4500		3,3500	1.000	3,5500	1.000
Certificate	NL0012690499	BFIT 22.15TS OPENB	EUR											
Certificate	NL0012511661	BFIT 24.15TS OPENB	EUR	4,9100	4,9100	4,8400			4,8400		4,7400	1.000	4,9400	1.000
Certificate	NL0012680003	BFIT 26.17TS OPENB	EUR	7,1400	7,1400	7,0700			7,0700		6,9700	1.000	7,1700	1.000
Certificate	DE000CE6C4N9	BHPBP10.02TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	37.500	0,4800	37.500
Certificate	DE000CE6DTS4	BHPBP11.02TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	15.000	0,7200	15.000
Certificate	DE000CE6DYY2	BHPBP12.02TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4500	15.000	0,5000	15.000
Certificate	DE000CE6C808	BHPBP9.006TL OPENZ	EUR	0,5700	0,5750	0,5700	285,0000	1	0,5750	500	0,5600	37.500	0,5900	37.500
Certificate	DE000CE6F629	BIC 67.07TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	1.500	1,0300	1.500
Certificate	DE000CE6E440	BIC 76.08TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1.500	0,5800	1.500
Certificate	DE000CN6JPH1	BIDU 120.6TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1300	50.000
Certificate	DE000CN6J8Y1	BIDU 132.3TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1700	50.000
Certificate	DE000CR9RZH3	BIDU 145.2TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1200	50.000
Certificate	DE000CN6JUJ7	BIDU 157.3TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1500	50.000
Certificate	DE000CE6CK76	BIDU 177.5TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5100	50.000
Certificate	DE000CE6E473	BIDU 201.6TL OPENZ	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5500	50.000
Certificate	DE000CV508P2	BIDU 221.5TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9400	50.000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	5,8200	5,8200	5,8200			5,8200		5,7900	50.000	5,8400	50.000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	3,7650	3,7650	3,7650			3,7650		3,7400	50.000	3,7900	50.000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	50.000	1,8100	50.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,7100	1,7100	1,7100	2565,0000	2	1,7100	1500				
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,5000	1,5800	1,5000	1580,0000	2	1,5800	1000				
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600					
Certificate	NL0012688253	BINCK 4.3TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	0,9900	1,0400	0,9900	208,0000	1	1,0400	200	0,9000	200		
Certificate	NL0012688261	BINCK 4.4TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000					
Certificate	NL0012689236	BINCK 4.5TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012689558	BINCK 4.6TL OPENB	EUR											
Certificate	NL0012494546	BINCK 4.8BOC618B	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012771745	BINCK 4.8TS OPENB	EUR											
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400					
Certificate	NL0012688311	BINCK 5.3TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000					
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000CD61ZY4	BINCK 3.29TL OPENZ	EUR											
Certificate	DE000CD61EG6	BINCK 3.61TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.98TL OPENZ	EUR											
Certificate	DE000CN6JDD6	BINCK 6.28TS OPENZ	EUR											
Certificate	NL0011900048	BINCK3.119BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	NL0011817309	BINCK3.379BL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,1500	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	NL0011804935	BINCK3.641BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	DE000CD61C07	BINCK3.721TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.903BL OPENB	EUR	1,0200	1,0900	1,0200	2571,0000	2	1,0600	2400			1,1800	1,100
Certificate	DE000CN6JR40	BINCK4.076TL OPENZ	EUR											
Certificate	NL0012512081	BINCK4.156BL OPENB	EUR	0,7600	0,7600	0,7600			0,7600					
Certificate	NL0012688154	BINCK4.406BL OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	NL0012118640	BINCK4.914BS OPENB	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	NL0011802970	BINCK5.397BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200					
Certificate	NL0011643762	BINCK5.864BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CN6JGL2	BINCK6.102TS OPENZ	EUR											
Certificate	DE000CR9QY99	BINCK8.675TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 35.49TL OPENZ	EUR	12,5200	12,5200	12,5200			12,5200		12,2300	50	12,8100	50
Certificate	DE000CD61YA7	BION 39.96TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,0000	50	10,5800	50
Certificate	DE000CD63PM6	BION 45.44TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,2600	50	7,8400	50
Certificate	DE000CE6DP62	BION 51.42TL OPENZ	EUR	4,6100	4,6100	4,5600	922,0000	1	4,5600	200	4,2700	50	4,8500	50
Certificate	NL0009991660	BKAMC 4.05TL OPENB	EUR											
Certificate	NL0010254165	BKAMC 9.28TL OPENB	EUR											
Certificate	DE000CN6JHP1	BKAMC10.22TL OPENZ	EUR	17,7100	17,7100	17,7100			17,7100		17,7100	40,000		
Certificate	NL0011970454	BKAMC14.87TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9500	10,000		
Certificate	NL0011992805	BKAMC16.47TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7700	10,000		
Certificate	NL0011993605	BKAMC17.51TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		13,0000	10,000		
Certificate	NL0011995329	BKAMC18.03TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6200	10,000		
Certificate	NL0011995691	BKAMC18.54TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2400	10,000		
Certificate	NL0011996046	BKAMC19.58TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4700	10,000		
Certificate	NL0011997895	BKAMC20.09TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,1000	10,000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,7000	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.15TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3200	10,000		
Certificate	NL0012049738	BKAMC21.66TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9400	10,000		
Certificate	DE000CV87UH7	BKSCT 1.82TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	6,000	0,9400	6,000
Certificate	DE000CV87R65	BKSCT2.021TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	6,000	0,7100	6,000
Certificate	DE000CE6F1D3	BKSCT2.222TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	6,000	0,4900	6,000
Certificate	DE000CE6F1X1	BKSCT2.523TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	6,000	0,1600	6,000
Certificate	DE000CV509F1	BLNDL5.012TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	4,500	0,8400	4,500
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2100	1,000	4,2600	1,000
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	7,500	2,7600	7,500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	7,500	2,5600	7,500
Certificate	NL0011906367	BMW 64TL OPENB	EUR	24,9200	24,9200	24,9200			24,9200					
Certificate	NL0011896493	BMW 65TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	1,000	2,4900	1,000
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	7,500	1,6600	7,500
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	7,500	1,4000	7,500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	7,500	0,6100	7,500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,3500	0,4400	0,3000	9915,9000	16	0,3700	26900	0,3600	7,500	0,3800	7,500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	7,500	1,5100	7,500
Certificate	DE000C05A2E9	BMW 100TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	7,500	1,5100	7,500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	7,500	2,8000	7,500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR											
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR											
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	1,000	5,0400	1,000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR											
Certificate	NL0010224580	BMW 47.3TL OPENB	EUR											
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR											
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	1,000	3,4800	1,000
Certificate	NL0011742606	BMW 59.2TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	1,000	3,0300	1,000
Certificate	NL0010444493	BMW 60.8TL OPENB	EUR											
Certificate	NL0011907399	BMW 68.7BL OPENB	EUR	16,4500	16,4500	16,4500			16,4500				24,9000	130
Certificate	NL0011927702	BMW 69.1TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	1,000	2,1000	1,000
Certificate	NL0012020747	BMW 70.9TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900					
Certificate	NL0011993662	BMW 72.1TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	1,000	1,8200	1,000
Certificate	NL0012020572	BMW 72.3BL OPENB	EUR	12,8500	12,8500	12,8500			12,8500					
Certificate	NL0011995345	BMW 74.1TL OPENH	EUR	1,5700	1,6200	1,5700	547,9300	1	1,6200	349	1,5900	1,000	1,6400	1,000
Certificate	NL0012031264	BMW 74.7TL OPENB	EUR	15,0000	15,8000	15,0000	92580,0000	6	15,2900	6000			15,8000	2,000
Certificate	NL0011995709	BMW 76.2TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	1,000	1,4500	1,000
Certificate	NL0012492896	BMW 78.5TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200					
Certificate	NL0012438220	BMW 78.7TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	1,000	1,2100	1,000
Certificate	NL0012439392	BMW 80.7TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	1,000	1,0300	1,000
Certificate	NL0012498224	BMW 82.4TL OPENB	EUR											
Certificate	NL0012517700	BMW 82.7TL OPENH	EUR											
Certificate	NL0012586432	BMW 86.7TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	1,000	0,8700	1,000
Certificate	NL0012582142	BMW 88.5TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	1,000	1,0700	1,000
Certificate	NL0012771752	BMW 89.7TS OPENB	EUR	12,5200	12,5200	12,5200			12,5200					
Certificate	NL0012581466	BMW 90.5TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	1,000	1,2800	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	NL0012565063	BMW 92.4TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	1.000	1,4900	1.000
Certificate	NL0012683247	BMW 94.2TS OPENB	EUR	17,3100	17,3100	17,3100			17,3100					
Certificate	NL0012245138	BMW 98.2TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	1.000	2,1100	1.000
Certificate	NL0012699698	BMW 98.9TS OPENB	EUR	22,4000	22,4000	22,4000			22,4000					
Certificate	NL0011235072	BMW 101.4TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4000	1.000	2,4500	1.000
Certificate	NL0012678254	BMW 103.8TS OPENB	EUR	27,6600	27,6600	27,6600			27,6600					
Certificate	DE000CE6FB22	BMW 106.2TS OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	7.000	4,3100	7.000
Certificate	NL0012558233	BMW 107.6TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	1.000	3,1200	1.000
Certificate	NL0012039234	BMW 108.7BS OPENB	EUR	24,8800	24,8800	24,8800			24,8800					
Certificate	NL0011041991	BMW 108.8TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	1.000	3,2500	1.000
Certificate	NL0012700025	BMW 119.5BS OPENB	EUR	35,7500	35,7500	35,7500			35,7500					
Certificate	NL0012555619	BMW 119.5TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3500	1.000	4,4000	1.000
Certificate	DE000CN6JGM0	BMW 53.53TL OPENZ	EUR	31,7400	31,7400	31,7400			31,7400		31,6400	1.000	31,8300	1.000
Certificate	DE000CN6HSG1	BMW 58.53TL OPENZ	EUR	26,7500	26,7500	26,7500			26,7500		26,6500	1.000	26,8400	1.000
Certificate	DE000CR9RQ56	BMW 63.85TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500		21,3500	1.000	21,5400	1.000
Certificate	NL0012771059	BMW 65.42BL OPENB	EUR	19,7300	19,7300	19,7300			19,7300					
Certificate	DE000CD62502	BMW 68.82TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,3700	1.000	16,5600	1.000
Certificate	DE000CD63LH5	BMW 74.79TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,4200	1.000	10,6100	1.000
Certificate	NL0012032171	BMW 76.07BL OPENB	EUR	9,0800	9,0800	9,0800			9,0800					
Certificate	NL0012492581	BMW 79.89BL OPENB	EUR	5,2600	6,3900	4,6900	10862,0000	4	5,2700	2010				
Certificate	DE000CE6ENK2	BMW 80.78TL OPENZ	EUR	0,7300	0,9200	0,7300	1533,0000	2	0,9200	2100	0,9000	7.000	0,9400	7.000
Certificate	NL0012694772	BMW 83.84BL OPENB	EUR											
Certificate	NL0012687875	BMW 89.52BS OPENB	EUR	5,7500	5,9200	5,3300	11250,0000	2	5,9200	2000				
Certificate	DE000CV505E2	BMW 95.24TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	7.000	2,1200	7.000
Certificate	NL0012025381	BMW 98.47BS OPENB	EUR	14,7000	14,7000	14,7000			14,7000					
Certificate	NL0010379582	BNP 33TL OPENB	EUR	33,1600	33,1600	33,1600			33,1600		33,1400	5.000	33,1800	5.000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	7.500	2,1100	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	7.500	1,8300	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	7.500	2,0400	7.500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	20,8200	21,3100	20,8200			21,3100		21,2900	5.000	21,3300	5.000
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	7.500	1,5400	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	7.500	1,3000	7.500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	7.500	1,1100	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	7.500	0,8500	7.500
Certificate	DE000CY52VE0	BNP 60TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	7.500	0,3100	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	7.500	0,4400	7.500
Certificate	DE000CY52B88	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	7.500	0,2600	7.500
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	7.500	0,4900	7.500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	7.500	1,0300	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	7.500	0,6200	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7.500	1,3700	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	7.500	0,9400	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	7.500	1,9000	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	7.500	1,5300	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	49,8200	49,8200	49,8200			49,8200		49,8000	5.000	49,8400	5.000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	23,2000	23,6900	23,2000			23,6900		23,6700	5.000	23,7100	5.000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	18,5100	19,0000	18,5100			19,0000		18,9800	5.000	19,0200	5.000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	16,2200	16,7100	16,2200			16,7100		16,6900	5.000	16,7300	5.000
Certificate	NL0012114367	BNP 53.18L OPENB	EUR	9,9800	10,4700	9,9800			10,4700		10,4500	5.000	10,4800	5.000
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	13,8800	14,3700	13,8800			14,3700		14,3500	5.000	14,3900	5.000
Certificate	NL0012259527	BNP 58.8TL OPENB	EUR	9,1900	9,6800	9,1900			9,6800		9,6600	5.000	9,7000	5.000
Certificate	DE000CE6CHL6	BNP 59.6TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6700	7.500	0,7600	7.500
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	6,8900	7,3800	6,8900			7,3800		7,3600	5.000	7,4000	5.000
Certificate	NL001272164	BNP 66.3TS OPENB	EUR	11,0400	11,0400	10,5400			10,5400		10,5200	5.000	10,5600	5.000
Certificate	NL0011412846	BNP 71.1TS OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,0700	2.000	16,2200	2.000
Certificate	NL0012259782	BNP 71.3TS OPENB	EUR	16,5300	16,5300	16,0300			16,0300		16,0100	5.000	16,0500	5.000
Certificate	NL0012437842	BNP 75.6TS OPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,0600	2.000	21,2100	2.000
Certificate	NL0012281224	BNP 76.3TS OPENB	EUR	22,0500	22,0500	21,5500			21,5500		21,5300	5.000	21,5700	5.000
Certificate	NL0012244180	BNP 102.7TS OPENH	EUR	51,2000	51,2000	51,2000			51,2000		51,1200	2.000	51,2700	2.000
Certificate	NL0011412978	BNP 20.19TL OPENH	EUR	44,5700	44,5700	44,5700			44,5700		44,4900	2.000	44,6400	2.000
Certificate	NL0011412960	BNP 28.51TL OPENH	EUR	37,0000	37,0000	37,0000			37,0000		36,9200	2.000	37,0700	2.000
Certificate	NL0012056618	BNP 38.13TL OPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,1800	2.000	28,3300	2.000
Certificate	DE000CD62T72	BNP 42.67TL OPENZ	EUR	20,4300	20,4300	20,4300			20,4300		20,2200	1.500	20,6400	1.500
Certificate	NL0011979968	BNP 44.87TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,0500	2.000	22,2000	2.000
Certificate	DE000CD63C13	BNP 47.65TL OPENZ	EUR	15,4700	15,4700	15,4700			15,4700		15,2600	1.500	15,6800	1.500
Certificate	NL0011993670	BNP 50.88TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,5800	2.000	16,7300	2.000
Certificate	NL0012105860	BNP 51.05BL OPENB	EUR	12,0300	12,5200	12,0300			12,5200		12,5000	5.000	12,5300	5.000
Certificate	DE000CD63ZE2	BNP 52.62TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,3100	1.500	10,7300	1.500
Certificate	NL0012115455	BNP 55.14BL OPENB	EUR	7,9400	8,4300	7,9400			8,4300		8,4100	5.000	8,4400	5.000
Certificate	NL0012258362	BNP 57.17BL OPENB	EUR	5,9000	6,3900	5,9000			6,3900		6,3700	5.000	6,4000	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	NL0012214159	BNP 57.41TL OPENH	EUR	11,5100	11,5100	10,7200	5755,0000	1	10,7200	500	10,6400	2,000	10,7900	2,000
Certificate	NL0012258875	BNP 61.26BL OPENB	EUR	1,8200	2,3100	1,8200	507,5000	1	2,3100	250	2,2900	5,000	2,3200	5,000
Certificate	NL00122770333	BNP 63.24BL OPENB	EUR											
Certificate	NL00122772677	BNP 64.39BS OPENB	EUR	2,1800	2,1800	1,6800			1,6800		1,6600	5,000	1,6900	5,000
Certificate	NL0012584478	BNP 64.82TL OPENH	EUR											
Certificate	NL0012591671	BNP 64.87TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,1700	2,000	9,3200	2,000
Certificate	NL0012683833	BNP 67.38BS OPENB	EUR	5,1800	5,1800	4,6800			4,6800		4,6600	5,000	4,6900	5,000
Certificate	NL0012276257	BNP 70.37BS OPENB	EUR	8,1600	8,1600	7,6600	7950,0000	1	7,6600	1000	7,6400	5,000	7,6700	5,000
Certificate	NL0012679914	BNP 73.36BS OPENB	EUR	11,1600	11,1600	10,6600			10,6600		10,6400	5,000	10,6700	5,000
Certificate	NL0012243281	BNP 75.22TS OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,6400	2,000	20,7900	2,000
Certificate	NL0012558258	BNP 79.69TS OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6100	2,000	25,7600	2,000
Certificate	NL0012312516	BNP 94.65TS OPENH	EUR	42,3000	42,3000	42,3000			42,3000		42,2200	2,000	42,3700	2,000
Certificate	NL0012365266	BNP 94.71TS OPENH	EUR	42,3700	42,3700	42,3700			42,3700		42,2900	2,000	42,4400	2,000
Certificate	NL0012374078	BNP 94.76TS OPENH	EUR	42,4300	42,4300	42,4300			42,4300		42,3500	2,000	42,5000	2,000
Certificate	DE000CV4YXV0	BNRGn42.86TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	2,000	0,9200	2,000
Certificate	DE000CV87FM8	BNRGn47.84TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	2,000	0,4300	2,000
Certificate	DE000CE6CDJ9	BOBL 150.TS OPENZ	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	5,000	19,6500	5,000
Certificate	DE000CD62R17	BOBL 113.9TL OPENZ	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	5,000	16,5100	5,000
Certificate	DE000CD62R09	BOBL 122.3TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	5,000	8,1200	5,000
Certificate	DE000CD62R25	BOBL 134.6TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	5,000	4,2800	5,000
Certificate	DE000CD62R33	BOBL 143.2TS OPENZ	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	5,000	12,8600	5,000
Certificate	NL0011418983	BOEIN 69TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9100	10,000		
Certificate	NL0010049383	BOEIN 53.7TL OPENB	EUR											
Certificate	DE000CN6HTK1	BOEIN96.83TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	100,000		
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	7,3700	7,4400	7,3700	737,0000	1	7,4400	100	7,4000	100	7,4700	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	7,1200	7,1200	7,0700	142,4000	1	7,0700	20	6,7200	100	7,4200	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	3,6100	3,6100	3,5000	8091,0000	4	3,5300	2300	3,4900	100	3,5600	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	2,4200	2,4200	2,1100	484,0000	1	2,1100	200	1,7600	100	2,4600	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5400	100	2,6100	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		1,7400	100	2,4400	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	3,2300	3,2300	2,7700	4198,6500	6	2,7700	1375	2,4200	100	3,1200	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	2,3800	2,6000	2,3800	261,8000	1	2,6000	110	2,5600	100	2,6300	100
Certificate	DE000CY52HNO	BOSKA 25TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		1,7900	100	2,4900	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	3,6500	3,7400	3,6400	7599,2000	2	3,6400	2080	3,6100	3,000	3,6600	3,000
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	2,0100	2,0100	1,3900	1870,1600	7	1,5800	1112	1,5400	100	1,6100	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	1,1700	1,4200	1,0300	1708,7000	4	1,0300	1380	0,6800	100	1,3800	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR											
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR											
Certificate	NL0012586481	BOSKA 30TS OPENH	EUR											
Certificate	NL0012586465	BOSKA 31TS OPENH	EUR	6,6900	6,7300	6,6900	776,0400	1	6,7300	116	6,7000	3,000	6,7500	3,000
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	5,9000	6,2300	5,9000	236,0000	1	6,2300	40	6,1900	100	6,2600	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,1200	100	5,8200	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	3,000	7,9100	3,000
Certificate	NL0012305817	BOSKA 33TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9200	3,000	8,9700	3,000
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9400	100	8,0100	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100		6,8600	100	7,5600	100
Certificate	NL0012305270	BOSKA 34TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	3,000	10,0200	3,000
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	8,0500	8,2300	8,0500	8,0500	1	8,2300	1	7,8800	100	8,5800	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000		7,8500	100	8,5500	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600		7,9100	100	8,6100	100
Certificate	DE000CQ5A586	BOSKA 35TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,1600	100	8,8600	100
Certificate	DE000CQ5A7E8	BOSKA 35TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,2800	100	9,3500	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0200	100	9,0900	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9600	100	9,0300	100
Certificate	NL0012586440	BOSKA 35TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0200	3,000	11,0700	3,000
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1400	100	10,2100	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,5100	100	10,2100	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	11,8200	11,8200	11,8200			11,8200		11,4700	100	12,1700	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	13,2200	13,2200	13,2200			13,2200		12,8700	100	13,5700	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	14,2200	14,2200	14,2200			14,2200		14,1800	100	14,2500	100
Certificate	NL0011044409	BOSKA 51TS OPENH	EUR	28,3600	28,3600	28,3600			28,3600		28,3300	3,000	28,3800	3,000
Certificate	DE000CN6G0Q7	BOSKA 40.TS OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,1500	100	13,3000	100
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	7,8800	8,2300	7,8700	19414,0000	3	7,8700	2425	7,8400	3,000	7,8900	3,000
Certificate	NL0011044490	BOSKA 23.7TL OPENH	EUR	5,1100	5,1100	4,8900	3477,1700	4	4,9200	707	4,8900	3,000	4,9400	3,000
Certificate	NL0011743265	BOSKA 26.1TL OPENH	EUR	2,7400	2,8900	2,6800	989,0000	2	2,6800	350	2,6500	3,000	2,7000	3,000
Certificate	NL0011743257	BOSKA 27.1TL OPENH	EUR								2,1200	5,000	2,1700	5,000
Certificate	DE000CN6GY93	BOSKA 27.2TL OPENZ	EUR	0,4700	0,4700	0,4700	470,0000	1	0,4700	1000				
Certificate	NL0012516090	BOSKA 27.8TL OPENH	EUR											
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR											
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR											
Certificate	NL0012580716	BOSKA 30.2TL OPENH	EUR											
Certificate	NL0012586473	BOSKA 30.5TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	3,000	6,2100	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	NL0012586457	BOSKA 31.5TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	3.000	7,2900	3.000	
Certificate	NL0012591689	BOSKA 32.5TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	3.000	8,3700	3.000	
Certificate	NL0012112478	BOSKA 32.98S OPENB	EUR	5,5100	6,6300	5,5100			6,6300		6,6000	3.000	6,6500	3.000	
Certificate	NL0011599584	BOSKA 33.7TS OPENH	EUR	9,5800	9,7400	9,4500	5709,0000	2	9,7400	600	9,7100	3.000	9,7600	3.000	
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	1.500	8,3200	1.500	
Certificate	NL0011527023	BOSKA 35.38S OPENB	EUR	7,9200	9,0400	7,9200			9,0400		9,0100	3.000	9,0600	3.000	
Certificate	NL0011935499	BOSKA 35.6TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	3.000	11,7800	3.000	
Certificate	NL0011933494	BOSKA 37.5TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,7900	3.000	13,8400	3.000	
Certificate	NL0011421169	BOSKA 38.5TS OPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8500	3.000	14,9000	3.000	
Certificate	NL0010174264	BOSKA19.05TL OPENB	EUR	9,3300	9,4700	9,3300	11224,0000	3	9,4700	1200			10,0000	500	
Certificate	NL0012027924	BOSKA20.32BL OPENB	EUR	8,4000	8,4000	7,2000	17316,4000	4	7,2500		2337	7,2200	3.000	7,2700	3.000
Certificate	DE000CD63HY8	BOSKA21.61TL OPENZ	EUR	5,6800	5,8000	5,3000	19379,0900	13	5,4200		3468	5,3400	100	5,4900	100
Certificate	NL0012490262	BOSKA21.97BL OPENB	EUR	6,7500	6,7500	5,4600	45587,8000	8	5,6100		7510	5,6000	50	5,6200	3.000
Certificate	NL0010134813	BOSKA22.32TL OPENB	EUR	7,3300	7,3300	6,3400	184895,2000	51	6,7000		27746	6,0500	200	6,9600	200
Certificate	DE000CN6K503	BOSKA23.13TL OPENZ	EUR	5,1600	5,1600	3,6900	44446,2500	32	3,9050		10665	3,8300	100	3,9800	100
Certificate	NL0011636501	BOSKA25.02BL OPENB	EUR	3,7000	3,7000	2,2900	65580,1400	34	2,5500		25517	2,5200	3.000	2,5700	3.000
Certificate	DE000CN6HSH9	BOSKA25.12TL OPENZ	EUR	3,4200	3,4200	1,7400	44097,7300	57	1,9350		20908	1,8600	100	2,0100	100
Certificate	NL0010515888	BOSKA25.89TL OPENB	EUR	3,4400	3,5200	3,2300	58695,9600	23	3,5200		17243	3,3100	14		
Certificate	LU1719387679	BOSKA26.28TCIOPENS	EUR												
Certificate	NL0011535026	BOSKA26.61BL OPENB	EUR	2,1100	2,1100	0,6700	5691,3000	14	0,6700		5980				
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR												
Certificate	NL0012496798	BOSKA27.89TL OPENB	EUR												
Certificate	NL0012497127	BOSKA28.13BL OPENB	EUR												
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR												
Certificate	NL0012502017	BOSKA28.91TL OPENB	EUR												
Certificate	DE000CE6FKB4	BOSKA29.17TL OPENZ	EUR												
Certificate	NL0012689913	BOSKA29.61BL OPENB	EUR												
Certificate	NL0012690937	BOSKA29.91TL OPENB	EUR												
Certificate	LU1696587812	BOSKA29.98TCIOPENS	EUR												
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR												
Certificate	LU1719388990	BOSKA30.66TPIOPENS	EUR												
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR												
Certificate	LU1719407618	BOSKA31.38TPIOPENS	EUR	5,1300	5,1300	5,1300			5,1300		5,0500	375	5,2000	375	
Certificate	NL0012685671	BOSKA31.95TS OPENB	EUR	7,4300	8,5500	7,4300	1275,0000	1	8,5500	150	8,5200	1.000	8,5700	1.000	
Certificate	DE000CE6D640	BOSKA32.55TS OPENZ	EUR	1,1800	1,1800	1,1550	2360,0000	1	1,1550	2000	1,1400	500	1,1700	500	
Certificate	NL0011531744	BOSKA33.89TS OPENB	EUR	9,5900	10,7100	9,5900			10,7100		10,6800	1.000	10,7300	1.000	
Certificate	DE000CN6GNR1	BOSKA36.04TS OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2000	100	9,3500	100	
Certificate	NL0011527692	BOSKA36.72TS OPENB	EUR	12,7300	13,8500	12,7300			13,8500		13,8200	1.000	13,8700	1.000	
Certificate	NL0011518568	BOSKA37.61BS OPENB	EUR	10,2300	11,3500	10,2300			11,3500		11,3200	3.000	11,3700	3.000	
Certificate	NL0012696835	BOSKA38.76TS OPENB	EUR	14,9900	16,1100	14,9900			16,1100		16,0800	1.000	16,1300	1.000	
Certificate	NL0010444261	BOUYG14.99TL OPENB	EUR	26,8300	26,8300	26,8300			26,8300		26,8100	5.500	26,8400	2.500	
Certificate	DE000CV505F9	BOUYG30.78TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	6.000	1,0200	6.000	
Certificate	DE000CV4YXG1	BOUYG35.31TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	6.000	0,5700	6.000	
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2300	10.000	
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.000	1,2000	10.000	
Certificate	NL0012567978	BP 5TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	10.000	0,7900	10.000	
Certificate	NL0009495605	BP 30TL OPENB	EUR												
Certificate	NL0009484427	BP 100TL OPENB	EUR												
Certificate	NL0009501360	BP 170TL OPENB	EUR												
Certificate	NL0009506153	BP 200TL OPENB	EUR												
Certificate	NL0009434620	BP 240TL OPENB	EUR												
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8500	10.000	
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	10.000	1,1500	10.000	
Certificate	NL0012586507	BP 4.6TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	10.000	0,5400	10.000	
Certificate	NL0012578736	BP 4.7TL OPENH	EUR												
Certificate	NL0012586499	BP 4.8TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	10.000	0,5100	10.000	
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10.000	1,0300	10.000	
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	10.000	1,1500	10.000	
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7500	10.000	
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR												
Certificate	DE000CD61TQ3	BP 3.545TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	12.000	1,4100	12.000	
Certificate	DE000CD634Y0	BP 3.953TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	12.000	0,9600	12.000	
Certificate	DE000CE6EX04	BP 4.357TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	12.000	0,5100	12.000	
Certificate	DE000CE6DXW8	BPOST 20.8TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	1.050	1,4600	1.050	
Certificate	DE000CR9RQ72	BPOST14.91TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	3.750	0,6600	3.750	
Certificate	DE000CR4J449	BPOST16.99TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	3.750	0,5600	3.750	
Certificate	DE000CR4JBQ3	BPOST18.69TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	3.750	0,4700	3.750	
Certificate	DE000CE6JB85	BPOST19.81TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	3.750	0,4100	3.750	
Certificate	DE000CE6E853	BPOST21.79TL OPENZ	EUR	1,3000	1,3000	1,2450	1040,0000	1	1,2450	800	1,2300	1.050	1,2600	1.050	
Certificate	DE000CE6FC08	BPOST22.79TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	1.050	1,0600	1.050	
Certificate	DE000CV4YVV4	BPOST24.28TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	1.050	0,7600	1.050	
Certificate	DE000CV4ZBM2	BPOST25.78TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	1.050	0,4600	1.050	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z4B3	BPOST30.83TS OPENZ	EUR	0,5800	0,6250	0,5800	406,0000	1	0,6250	700	0,6100	1.050	0,6400	1.050
Certificate	DE000CV875F5	BPOST32.84TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	1.050	1,0400	1.050
Certificate	DE000CV4ZLV2	BRBY 12.33TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	4.500	0,9700	4.500
Certificate	DE000CV4YY13	BRBY 13.84TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	4.500	0,6400	4.500
Certificate	DE000CV4ZP39	BRBY 14.47TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	4.500	0,5000	4.500
Certificate	DE000CN6JPB4	BRCLSL1.167TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	22.500	1,0900	22.500
Certificate	DE000CD625N1	BRCLSL1.475TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	22.500	0,7500	22.500
Certificate	DE000CV4Z0T3	BRCLSL1.778TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	22.500	0,4100	22.500
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	88.400	7,2800	88.400
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3400	59.800	5,3700	59.800
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,5540	0,5540	0,5540			0,5540		0,5520	388.800	0,5560	388.800
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	15,9600	15,9600	15,9600			15,9600		15,9000	10.000	16,0200	10.000
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	75.000	10,3900	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6000	9.000	8,7300	9.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	21,6500	21,6500	21,6500			21,6500		21,6500	10.000	25,9200	6.100
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,2300	0,2300	0,2300	15180,0000	3	0,2300	66000	0,2280	1.530.800	0,2320	1.530.800
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	317.100	2,1500	317.100
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0125	0,0125	0,0125			0,0125		0,0100	3.000.000	0,0150	2.480.069
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0543	0,0543	0,0543			0,0543		0,0538	200.000	0,0548	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,2310	1,2310	1,2310			1,2310		1,2260	150.000	1,2350	150.000
Certificate	NL0011535513	BRENT 32TL OPENB	EUR	26,9250	26,9250	26,9250			26,9250		26,9200	20.000	26,9300	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	19,3900	19,3900	19,3900			19,3900		19,3900	2.500	19,3900	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	2.500	16,9600	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	2.500	14,5400	2.500
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	150.000	1,3300	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	2.500	12,1100	2.500
Certificate	DE000CV52Q07	BRENT 50TL 0418C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	150.000	1,1700	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	2.500	9,6800	2.500
Certificate	DE000CV52P27	BRENT 55TL 0418C	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	150.000	0,7600	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	2.500	7,2500	2.500
Certificate	DE000CV52PY0	BRENT 58TL 0418C	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	150.000	0,5200	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	2.500	4,8300	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	4,2000	4,2000	3,8700			3,8700		3,8600	25.000	3,8700	25.000
Certificate	DE000CV52PX2	BRENT 60TL 0418C	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	150.000	0,3600	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	3,3600	3,3600	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	2,5500	2,5500	2,2200			2,2200		2,2100	25.000	2,2200	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,2200	0,2200	0,2000	77,0000	1	0,2000	350	0,1900	150.000	0,2000	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	1,2500	1,2500	0,9100			0,9100		0,9000	35.000	0,9100	25.000
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TCIOPENS	EUR	2,1800	2,5400	2,1800			2,5400		2,5300	35.000	2,5400	25.000
Certificate	LU1719403625	BRENT 68TCIOPENS	EUR	2,9900	3,3600	2,9900			3,3600		3,3500	35.000	3,3600	25.000
Certificate	NL0012504773	BRENT 69BS OPENB	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CV52Q15	BRENT 72TS 0418C	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	150.000	0,7300	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	6,2400	6,6200	6,2400			6,6200		6,6100	25.000	6,6200	25.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	2.500	7,7700	2.500
Certificate	DE000CV52Q23	BRENT 74TS 0418C	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	150.000	0,8900	150.000
Certificate	DE000CV52Q31	BRENT 75TS 0418C	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	150.000	0,9800	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	2.500	11,0100	2.500
Certificate	DE000CV52Q49	BRENT 78TS 0418C	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	150.000	1,2200	150.000
Certificate	DE000CV52Q56	BRENT 80TS 0418C	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	150.000	1,3800	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	2.500	14,2400	2.500
Certificate	DE000CV52Q64	BRENT 82TS 0418C	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	150.000	1,5400	150.000
Certificate	DE000CV52Q72	BRENT 85TS 0418C	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	150.000	1,7900	150.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	2.500	17,4800	2.500
Certificate	DE000CV52Q80	BRENT 90TS 0418C	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	150.000	2,1900	150.000
Certificate	DE000CN6J7J4	BRENT 38.LT OPENZ	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	15.000	21,2200	15.000
Certificate	DE000CN6J1Q2	BRENT 39.LT OPENZ	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	15.000	20,4100	15.000
Certificate	DE000CE6E4A4	BRENT 47.LT OPENZ	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	15.000	13,9200	15.000
Certificate	NL0011636949	BRENT 24.3TL OPENB	EUR	32,8650	32,8650	32,8650			32,8650		32,8600	20.000	32,8700	20.000
Certificate	NL0011539549	BRENT 26.4TL OPENB	EUR	31,4100	31,4100	31,2250	3141,0000	1	31,2250	100	31,2200	20.000	31,2300	20.000
Certificate	NL0011422407	BRENT 27.5TL OPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,3900	30.000	30,4200	30.000
Certificate	NL0011532387	BRENT 28.5TL OPENB	EUR	29,5950	29,5950	29,5950			29,5950		29,5900	20.000	29,6000	20.000
Certificate	NL0011531280	BRENT 33.2TL OPENB	EUR	25,9550	25,9550	25,9550			25,9550		25,9500	20.000	25,9600	20.000
Certificate	NL0011531108	BRENT 35.7BL OPENB	EUR	23,0350	23,0350	23,0350			23,0350		23,0300	20.000	23,0400	20.000
Certificate	NL0011637855	BRENT 36.2TL OPENB	EUR	23,6450	23,6450	23,6450			23,6450		23,6400	20.000	23,6500	20.000
Certificate	NL0011598305	BRENT 36.7TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2000	30.000	23,2300	30.000
Certificate	NL0011648340	BRENT 38.3TL OPENB	EUR	21,9850	21,9850	21,9850			21,9850		21,9800	20.000	21,9900	20.000
Certificate	NL0011655105	BRENT 40.4TL OPENB	EUR	20,3450	20,3450	20,3450			20,3450		20,3400	20.000	20,3500	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011727771	BRENT 41.4TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5300	30.000	19,5600	30.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	18,7150	18,7150	18,7150			18,7150		18,7100	50.000	18,7200	50.000
Certificate	NL0011933262	BRENT 41.6TL OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3700	30.000	19,4000	30.000
Certificate	NL0011655741	BRENT 42.4TL OPENB	EUR	18,7350	18,7350	18,7350			18,7350		18,7300	20.000	18,7400	20.000
Certificate	NL0012274310	BRENT 43.4TL OPENB	EUR	17,9450	17,9450	17,9450			17,9450		17,9400	20.000	17,9500	20.000
Certificate	NL0012274963	BRENT 44.1BL OPENB	EUR	16,1750	16,1750	16,1750			16,1750		16,1700	20.000	16,1800	20.000
Certificate	NL0012277453	BRENT 45.5TL OPENB	EUR	16,3050	16,3050	16,3050			16,3050		16,3000	20.000	16,3100	20.000
Certificate	NL0012279020	BRENT 46.6TL OPENB	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	20.000	15,4600	20.000
Certificate	NL0012279038	BRENT 47.6TL OPENB	EUR	14,6650	14,6650	14,6650			14,6650		14,6600	20.000	14,6700	20.000
Certificate	NL0012491989	BRENT 48.6TL OPENB	EUR	13,8850	13,8850	13,8850			13,8850		13,8800	20.000	13,8900	20.000
Certificate	NL0012492847	BRENT 50.7TL OPENB	EUR	12,2950	12,2950	12,2950			12,2950		12,2900	20.000	12,3000	20.000
Certificate	NL0012494785	BRENT 51.7TL OPENB	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	20.000	11,5300	20.000
Certificate	NL0012495170	BRENT 52.7TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	20.000	10,7500	20.000
Certificate	NL0012525018	BRENT 53.4TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7500	30.000	9,7800	30.000
Certificate	NL0012500425	BRENT 53.6TL OPENB	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	20.000	9,9800	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	50.000	8,8700	50.000
Certificate	NL0012501118	BRENT 54.7TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	20.000	9,1400	20.000
Certificate	NL0012503171	BRENT 55.7TL OPENB	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	20.000	8,3700	20.000
Certificate	NL0012504955	BRENT 56.7TL OPENB	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	20.000	7,6000	20.000
Certificate	DE000VLSRVA8	BRENT 56.9TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50.000	8,3800	50.000
Certificate	NL0012504963	BRENT 57.7TL OPENB	EUR	6,9900	6,9900	6,7950	2097,0000	1	6,7950	300	6,7900	20.000	6,8000	20.000
Certificate	DE000VLSRVB6	BRENT 57.9TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000
Certificate	NL0012508386	BRENT 58.7TL OPENB	EUR	6,4000	6,4000	6,0350	2790,8000	12	6,0350	440	6,0300	20.000	6,0400	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012508246	BRENT 59.3BL OPENB	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	20.000	3,8400	20.000
Certificate	NL0012511273	BRENT 59.8TL OPENB	EUR	5,5000	5,5000	5,1950	1100,0000	1	5,1950	200	5,1900	20.000	5,2000	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	NL0012512065	BRENT 60.3BL OPENB	EUR	3,3800	3,3800	2,8900	1965,1000	7	3,0250		3,0200	19.700	3,0300	19.800
Certificate	NL0012693964	BRENT 60.7TL OPENB	EUR	4,7500	4,7500	4,3000	9916,0000	3	4,4450	2200	4,4400	20.000	4,4500	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	NL0012688360	BRENT 61.3BL OPENB	EUR	2,2700	2,5000	1,9900	2831,0000	4	2,2150	1200	2,2100	20.000	2,2200	20.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	2,9600	2,9600	2,6300			2,6300		2,6200	25.000	2,6300	25.000
Certificate	DE000VLSRZ94	BRENT 61.7TL OPENV	EUR	4,4095	4,4095	4,4095			4,4095		4,4050	50.000	4,4140	50.000
Certificate	NL0012688782	BRENT 61.8TL OPENB	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	20.000	3,6300	20.000
Certificate	NL0012688378	BRENT 62.3BL OPENB	EUR	1,8500	1,8500	1,3000	1855,5000	7	1,3950	1240	1,3900	20.000	1,4000	20.000
Certificate	NL0012688790	BRENT 62.8TL OPENB	EUR	3,3100	3,3100	2,8450	1230,9500	3	2,8450	405	2,8400	20.000	2,8500	20.000
Certificate	NL0012772545	BRENT 63.3BL OPENB	EUR	1,0700	1,0700	0,4600	467,9000	3	0,5850	660	0,5800	20.000	0,5900	20.000
Certificate	NL0012772230	BRENT 63.8TL OPENB	EUR											
Certificate	LU1719384064	BRENT 64.5TPIOPENS	EUR											
Certificate	LU1719384148	BRENT 66.5TPIOPENS	EUR											
Certificate	NL0012771976	BRENT 66.6TS OPENB	EUR	4,2700	4,4850	4,2700	427,0000	1	4,4850	100	4,4800	20.000	4,4900	20.000
Certificate	LU1696584397	BRENT 67.5TPIOPENS	EUR											
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1719384221	BRENT 68.5TPIOPENS	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	NL0012683924	BRENT 68.6TS OPENB	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	20.000	6,2000	20.000
Certificate	NL0012692602	BRENT 70.6TS OPENB	EUR	7,8450	7,8450	7,8450			7,8450		7,8400	20.000	7,8500	20.000
Certificate	DE000VLSR8C2	BRENT 71.7TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	DE000VLSR8D0	BRENT 72.7TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450		8,8400	50.000	8,8500	50.000
Certificate	NL0011250543	BRENT 73.9TS OPENB	EUR	10,6650	10,6650	10,6650			10,6650		10,6600	20.000	10,6700	20.000
Certificate	NL0012551402	BRENT 73.9TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	30.000	10,0300	30.000
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR	7,5400	7,9400	7,5400			7,9400		7,9300	35.000	7,9400	25.000
Certificate	NL0012696603	BRENT 75.9TS OPENB	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	20.000	12,3300	20.000
Certificate	DE000CV50871	BRENT 76.2TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	15.000	10,2700	15.000
Certificate	NL0011233523	BRENT 76.3TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6800	30.000	12,7100	30.000
Certificate	NL0012697635	BRENT 77.9TS OPENB	EUR	14,0150	14,0150	14,0150			14,0150		14,0100	20.000	14,0200	20.000
Certificate	NL0012676605	BRENT 79.9TS OPENB	EUR	15,7450	15,7450	15,7450			15,7450		15,7400	20.000	15,7500	20.000
Certificate	NL0012313126	BRENT14.58TL OPENH	EUR	40,3800	40,3800	40,3800			40,3800		40,3600	30.000	40,3900	30.000
Certificate	NL0011636733	BRENT17.75BL OPENB	EUR	37,6050	37,6050	37,6050			37,6050		37,6000	20.000	37,6100	20.000
Certificate	NL0011598321	BRENT18.97TL OPENH	EUR	37,0600	37,0600	37,0600			37,0600		37,0400	30.000	37,0700	30.000
Certificate	NL0011422415	BRENT24.35TL OPENH	EUR	32,8600	32,8600	32,8600			32,8600		32,8400	30.000	32,8700	30.000
Certificate	DE000CE6DM73	BRENT27.86TL OPENZ	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	15.000	29,8100	15.000
Certificate	NL0011538111	BRENT29.28BL OPENB	EUR	28,2450	28,2450	28,2450			28,2450		28,2400	20.000	28,2500	20.000
Certificate	NL0011422399	BRENT30.64TL OPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9300	30.000	27,9600	30.000
Certificate	NL0011534557	BRENT31.46BL OPENB	EUR	26,4750	26,4750	26,4750			26,4750		26,4700	20.000	26,4800	20.000
Certificate	DE000CE6DPC6	BRENT31.96TL OPENZ	EUR	26,1300	26,1300	26,1300			26,1300		26,1200	15.000	26,1300	15.000
Certificate	DE000CNGHEY4	BRENT33.02TL OPENZ	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	15.000	25,2600	15.000
Certificate	NL0011534565	BRENT33.53BL OPENB	EUR	24,7950	24,7950	24,7950			24,7950		24,7900	20.000	24,8000	20.000
Certificate	NL0011422381	BRENT33.78TL OPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4800	30.000	25,5100	30.000
Certificate	DE000CE6CRC4	BRENT33.92TL OPENZ	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	15.000	24,5300	15.000
Certificate	DE000CE6CRB6	BRENT34.92TL OPENZ	EUR	23,7200	23,7200	23,7200			23,7200		23,7100	15.000	23,7200	15.000
Certificate	DE000CD628Y2	BRENT35.07TL OPENZ	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	15.000	24,0700	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	DE000VL37DS6	BRENT58.07TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	NL0012508238	BRENT58.29BL OPENB	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	20.000	4,6600	20.000
Certificate	NL0012531495	BRENT58.37TL OPENH	EUR	6,2400	6,2400	5,8400			5,8400		5,8200	30.000	5,8500	30.000
Certificate	DE000CE6FHQ8	BRENT59.01TL OPENZ	EUR	5,2700	5,2700	5,0200	312,0000	1	5,0200	50	5,0100	15.000	5,0200	15.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	4,7815	4,7815	4,7815			4,7815		4,7770	50.000	4,7860	50.000
Certificate	DE000CV4Z6Q6	BRENT59.94TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	15.000	3,4000	15.000
Certificate	NL0012549141	BRENT59.98TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	30.000	4,5900	30.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	3,9615	3,9615	3,9615			3,9615		3,9570	50.000	3,9660	50.000
Certificate	DE000VL5R0A3	BRENT60.89TL OPENV	EUR	3,1495	3,1495	3,1495			3,1495		3,1450	50.000	3,1540	50.000
Certificate	NL0012548523	BRENT60.99TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	30.000	3,7900	30.000
Certificate	DE000CV4Z845	BRENT61.55TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	15.000	2,9900	15.000
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	2,3375	2,3375	2,3375			2,3375		2,3330	50.000	2,3420	50.000
Certificate	DE000CV87J99	BRENT61.94TL OPENZ	EUR	2,0800	2,0800	1,6900	2073,5000	2	1,7850	1100	1,7800	15.000	1,7900	15.000
Certificate	DE000CV4Z6R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76JT9	BRENT62.24TL OPENV	EUR	1,5310	1,5310	1,5265	91,8600	1	1,5265	60	1,5220	50.000	1,5310	50.000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	DE000VL76IU7	BRENT63.24TL OPENV	EUR	1,1970	1,1970	0,5960	4419,1000	9	0,7145	4780	0,7100	50.000	0,7190	50.000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000CV50723	BRENT66.62TS OPENZ	EUR											
Certificate	NL0012685325	BRENT67.85BS OPENB	EUR	2,9200	3,3750	2,9200	1241,0000	4	3,3750	400	3,3700	20.000	3,3800	20.000
Certificate	NL0012565352	BRENT68.12TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	30.000	5,2000	30.000
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	DE000CV87RN1	BRENT68.25TS OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	15.000	3,8100	15.000
Certificate	DE000VL76G94	BRENT68.45TS OPENV	EUR	3,0720	3,4745	3,0720	169,1700	2	3,4745	53	3,4700	50.000	3,4790	50.000
Certificate	DE000CV508B2	BRENT69.03TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	15.000	5,5000	15.000
Certificate	NL0012565345	BRENT69.12TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	30.000	6,0300	30.000
Certificate	DE000VL76CC0	BRENT69.47TS OPENV	EUR	4,2785	4,2785	4,2785			4,2785		4,2740	50.000	4,2830	50.000
Certificate	NL0012681142	BRENT69.85BS OPENB	EUR	4,6100	5,0050	4,6100	230,5000	1	5,0050	50	5,0000	20.000	5,0100	20.000
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											
Certificate	DE000CV503W9	BRENT70.25TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	15.000	5,4400	15.000
Certificate	DE000VL76CE6	BRENT70.47TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	DE000CE6FEJ0	BRENT70.97TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	15.000	7,1100	15.000
Certificate	NL0012549521	BRENT71.18TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	30.000	7,7500	30.000
Certificate	NL0012538425	BRENT71.22TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	30.000	7,7800	30.000
Certificate	NL0012508840	BRENT71.84BS OPENB	EUR	6,6500	6,6500	6,6150	139,6500	1	6,6150	21	6,6100	19.979	6,6200	20.000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	5,4100	5,8850	5,4100	1099,3600	2	5,8850	199	5,8800	50.000	5,8900	50.000
Certificate	NL0012548499	BRENT72.15TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5300	30.000	8,5600	30.000
Certificate	DE000CD616P5	BRENT72.24TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	15.000	7,0600	15.000
Certificate	NL0012313027	BRENT72.68TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	30.000	9,0100	30.000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000CE6FHR6	BRENT73.42TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	15.000	9,1500	15.000
Certificate	NL0012696264	BRENT73.83BS OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,2300	20.000	8,2400	20.000
Certificate	DE000CE6FH60	BRENT74.22TS OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	15.000	8,6600	15.000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	50.000	8,7300	50.000
Certificate	NL0012551394	BRENT75.23TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1100	30.000	11,1400	30.000
Certificate	NL0012696272	BRENT75.82BS OPENB	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	20.000	9,8500	20.000
Certificate	DE000CE6FHS4	BRENT75.87TS OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	15.000	11,1700	15.000
Certificate	LU1695200201	BRENT76.25TCIOPENS	EUR	8,9500	9,3600	8,9500			9,3600		9,3500	35.000	9,3600	25.000
Certificate	NL0012557888	BRENT77.46TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9800	30.000	13,0100	30.000
Certificate	NL0012700421	BRENT77.81BS OPENB	EUR	11,4650	11,4650	11,4650			11,4650		11,4600	20.000	11,4700	20.000
Certificate	DE000CR4J373	BRENT78.05TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	150.000	1,1800	150.000
Certificate	DE000CV4Z2D3	BRENT78.31TS OPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	15.000	13,2000	15.000
Certificate	NL0012313019	BRENT78.66TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9800	30.000	14,0100	30.000
Certificate	NL0012680557	BRENT79.82BS OPENB	EUR	13,0950	13,0950	13,0950			13,0950		13,0900	20.000	13,1000	20.000
Certificate	DE000CV4Z6S2	BRENT80.05TS OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	15.000	13,3900	15.000
Certificate	DE000CV4ZHW8	BRENT80.74TS OPENZ	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	15.000	15,2100	15.000
Certificate	DE000CV4ZAF8	BRENT82.03TS OPENZ	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	15.000	15,0100	15.000
Certificate	DE000CV4ZHX6	BRENT83.19TS OPENZ	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	15.000	17,2400	15.000
Certificate	DE000CV4ZJM5	BRENT84.06TS OPENZ	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	15.000	16,6500	15.000
Certificate	NL0012549968	BRENT84.11TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5400	30.000	18,5700	30.000
Certificate	DE000CV4ZIN3	BRENT86.05TS OPENZ	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	15.000	18,2700	15.000
Certificate	DE000CV4ZRT3	BRENT88.06TS OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	15.000	19,9000	15.000
Certificate	NL0012549109	BRENT89.05TS OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6700	30.000	22,7000	30.000
Certificate	NL0012557870	BRENT99.39TS OPENH	EUR	31,3400	31,3400	31,3400			31,3400		31,3200	30.000	31,3500	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	DE000CE6EAA0	BRUNL 9.7TL OPENZ	EUR											
Certificate	DE000CE6ERC0	BRUNL 11.8TL OPENZ	EUR											
Certificate	DE000CR9RQ80	BRUNL10.59TL OPENZ	EUR								0,4000	100	0,6200	2.000
Certificate	DE000CE6E945	BRUNL10.75TL OPENZ	EUR											
Certificate	DE000CE6ENL0	BRUNL11.58TL OPENZ	EUR											
Certificate	DE000CE6EYK9	BRUNL12.57TL OPENZ	EUR	0,3500	0,3700	0,3500	4320,0000	2	0,3700	12000				
Certificate	DE000CE6EZG4	BRUNL12.86TL OPENZ	EUR	0,4000	0,4000	0,4000	3422,4000	2	0,4000	8556	0,3100	4.000	0,4300	2.214
Certificate	DE000CE6F181	BRUNL13.57TL OPENZ	EUR	0,2600	0,2700	0,2600	664,0200	2	0,2700	2477			0,2800	500
Certificate	DE000CE6FHN5	BRUNL13.92TL OPENZ	EUR								0,2400	2.000		
Certificate	DE000CV87LF0	BRUNL14.57TL OPENZ	EUR											
Certificate	DE000CV87R/9	BRUNL14.92TL OPENZ	EUR											
Certificate	DE000CD62RS1	BRUNL17.05TS OPENZ	EUR											
Certificate	DE000CE6F126	BRUNL17.25TS OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL19.04TS OPENZ	EUR										0,4200	1.000
Certificate	DE000CV4ZNL9	BRUNL19.15TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.456TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.494TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.546TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.572TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.579TL OPENZ	EUR	0,6600	0,6600	0,6600	330,0000	1	0,6600	500			0,6900	2.000
Certificate	NL0012025563	BSANT 3.9TL OPENB	EUR	1,8700	1,8700	1,8700								
Certificate	NL0012489728	BSANT 4.4TL OPENB	EUR	1,3700	1,3700	1,3700								
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR											
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	10.000	2,5500	10.000
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Certificate	NL0011989397	BSANT 3.57TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,9000	0,9000	0,9000			0,9000					
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10.000	0,9900	10.000
Certificate	NL0012517064	BSANT 5.34TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10.000	0,6300	10.000
Certificate	NL0012697973	BSANT 5.41TL OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012683221	BSANT 6.01TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0012369268	BSANT 6.21TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	10.000	1,4600	10.000
Certificate	NL0012239362	BSANT 6.34TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10.000	1,6300	10.000
Certificate	NL0012203087	BSANT 6.48TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0012276083	BSANT 6.91TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012679393	BSANT 7.96TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	DE000CD62JF5	BSANT3.411TL OPENZ	EUR	2,0600	2,0650	2,0600	515,0000	1	2,0650	250	2,0500	15.000	2,0800	15.000
Certificate	DE000CD63CA9	BSANT3.913TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	15.000	1,5800	15.000
Certificate	DE000CD64359	BSANT4.461TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	15.000	1,0400	15.000
Certificate	DE000CE6COJ5	BSANTS.056TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	15.000	0,4500	15.000
Certificate	DE000CV4ZUX9	BT 1.827TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	10.500	0,6900	10.500
Certificate	DE000CV4YY05	BT 2.075TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	10.500	0,4100	10.500
Certificate	DE000CV87N69	BT 2.272TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	10.500	0,1900	10.500
Certificate	DE000CE6CAN7	BTP 120.TL OPENZ	EUR	19,0100	19,0100	19,0100			19,0100		18,9800	5.000	19,0300	5.000
Certificate	DE000CE6CAM9	BTP 113.1TL OPENZ	EUR	25,7700	25,7700	25,7700			25,7700		25,7400	5.000	25,7900	5.000
Certificate	DE000CV508L1	BTP 125.1TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	5.000	14,0500	5.000
Certificate	DE000CV508M9	BTP 144.8TS OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		12,1500	5.000	12,2000	5.000
Certificate	DE000CV508N7	BTP 149.6TS OPENZ	EUR	17,1700	17,1700	17,1700			17,1700		17,1400	5.000	17,1900	5.000
Certificate	NL0012372544	BUND 149TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	10.000	11,3100	10.000
Certificate	NL0012372536	BUND 150TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	10.000	10,3300	10.000
Certificate	NL0012372528	BUND 151TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	10.000	9,3400	10.000
Certificate	NL0012583553	BUND 153TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	10.000	7,3200	10.000
Certificate	NL0012372494	BUND 173TS OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	10.000	19,2600	10.000
Certificate	NL0012372486	BUND 174TS OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	10.000	20,2500	10.000
Certificate	NL0012523880	BUND 176TS OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	10.000	22,2700	10.000
Certificate	NL0012586572	BUND 177TS OPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	10.000	23,3100	10.000
Certificate	NL0012372478	BUND 178TS OPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	10.000	24,3100	10.000
Certificate	NL0011895396	BUND 185TS OPENH	EUR	30,5700	30,5700	30,5700			30,5700		30,5600	10.000	30,5800	10.000
Certificate	DE000CN6KTK5	BUND 168.TS OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	5.000	10,7700	5.000
Certificate	NL0012372585	BUND 95.3TL OPENH	EUR	63,9200	63,9200	63,9200			63,9200		63,9100	10.000	63,9300	10.000
Certificate	NL0012565220	BUND 107.2TL OPENH	EUR	52,3100	52,3100	52,3100			52,3100		52,3000	10.000	52,3200	10.000
Certificate	NL0012312888	BUND 112.6TL OPENH	EUR	47,0000	47,0000	47,0000			47,0000		46,9900	10.000	47,0100	10.000
Certificate	DE000CR9Q732	BUND 117.8TL OPENZ	EUR	39,6000	39,6000	39,6000			39,6000		39,5900	5.000	39,6000	5.000
Certificate	NL0012312870	BUND 120.7TL OPENH	EUR	38,9900	38,9900	38,9900			38,9900		38,9800	10.000	39,0000	10.000
Certificate	NL0012312862	BUND 125.2TL OPENH	EUR	34,6200	34,6200	34,6200			34,6200		34,6100	10.000	34,6300	10.000
Certificate	DE000CR4J7E8	BUND 126.3TL OPENZ	EUR	31,0600	31,0600	31,0600			31,0600		31,0500	5.000	31,0600	5.000
Certificate	NL0010126934	BUND 129.5TL OPENB	EUR											
Certificate	NL0012312854	BUND 129.5TL OPENH	EUR	30,3700	30,3700	30,3700			30,3700		30,3600	10.000	30,3800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9R2P0	BUND 130.7TL OPENZ	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	5,000	26,6900	5,000
Certificate	NL0012312847	BUND 133.7TL OPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	10,000	26,3300	10,000
Certificate	NL0012372577	BUND 134.8TL OPENH	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	10,000	25,2300	10,000
Certificate	DE000CR9Q740	BUND 134.9TL OPENZ	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	5,000	22,5200	5,000
Certificate	NL0012372569	BUND 136.8TL OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	10,000	23,2600	10,000
Certificate	NL0012312839	BUND 138.2TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	10,000	21,9000	10,000
Certificate	DE000CR9Q757	BUND 139.1TL OPENZ	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	5,000	18,2500	5,000
Certificate	NL0010659975	BUND 139.2TL OPENB	EUR											
Certificate	NL0012372551	BUND 139.8TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	10,000	20,3000	10,000
Certificate	NL0012536577	BUND 140.9TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	10,000	19,2600	10,000
Certificate	NL0012312821	BUND 141.9TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	10,000	18,2400	10,000
Certificate	NL0012312813	BUND 143.2TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	10,000	17,0100	10,000
Certificate	DE000CR9R2M7	BUND 143.5TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	5,000	13,8800	5,000
Certificate	NL0012312805	BUND 144.2TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	10,000	16,0300	10,000
Certificate	NL0012312797	BUND 145.5TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	10,000	14,7300	10,000
Certificate	NL0012312789	BUND 146.6TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	10,000	13,6500	10,000
Certificate	NL0012312771	BUND 147.5TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	10,000	12,7600	10,000
Certificate	DE000CR9R2N5	BUND 147.8TL OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	5,000	9,6200	5,000
Certificate	DE000CN6HR18	BUND 151.2TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	5,000	6,1300	5,000
Certificate	NL0012310353	BUND 152.5TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	10,000	7,8800	10,000
Certificate	DE000CV4ZV15	BUND 153.7TL OPENZ	EUR	3,1100	3,6150	3,1100	311,0000	1	3,6150	100	3,6100	5,000	3,6200	5,000
Certificate	NL0012310346	BUND 154.5TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10,000	5,9100	10,000
Certificate	NL0012578975	BUND 157.9TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10,000	3,8400	10,000
Certificate	DE000CV4ZV23	BUND 158.4TS OPENZ	EUR	1,6700	2,2300	1,1500	3627,9000	13	1,1550	2220	1,1500	5,000	1,1600	5,000
Certificate	NL0012578967	BUND 158.9TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	10,000	4,8600	10,000
Certificate	DE000CN6HR34	BUND 160.3TS OPENZ	EUR	4,0200	4,0400	3,0950	3828,0500	5	3,0950	1145	3,0900	5,000	3,1000	5,000
Certificate	NL0011895487	BUND 160.9TS OPENH	EUR	6,6600	6,6600	6,0200	4652,0000	2	6,0200	700	6,0100	10,000	6,0300	10,000
Certificate	NL0011895479	BUND 161.9TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	10,000	7,0300	10,000
Certificate	NL0011895461	BUND 162.8TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	10,000	8,0300	10,000
Certificate	NL0011895453	BUND 163.8TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	10,000	8,9900	10,000
Certificate	DE000CN6K4V3	BUND 164.1TS OPENZ	EUR	7,4500	7,4500	6,9000	793,5000	2	6,9000	110	6,8900	5,000	6,9000	5,000
Certificate	NL0011895446	BUND 164.8TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	10,000	10,0000	10,000
Certificate	NL0011895438	BUND 165.8TS OPENH	EUR	11,5900	11,6900	11,0000	5244,0900	3	11,0000	451	10,9900	10,000	11,0100	10,000
Certificate	NL0012310320	BUND 166.6TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	10,000	12,7300	10,000
Certificate	NL0012310312	BUND 167.6TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	10,000	13,7400	10,000
Certificate	NL0012372510	BUND 169.1TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	10,000	15,2700	10,000
Certificate	NL0011895420	BUND 170.5TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	10,000	15,8200	10,000
Certificate	DE000CD61AE9	BUND 171.7TS OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	5,000	14,5100	5,000
Certificate	NL0012372502	BUND 172.1TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	10,000	18,3000	10,000
Certificate	NL0011895412	BUND 175.3TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	10,000	20,6900	10,000
Certificate	DE000CE6C618	BUND 175.6TS OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	5,000	18,4200	5,000
Certificate	NL0012374185	BUND 178.9TS OPENH	EUR	25,2300	25,2300	25,2300			25,2300		25,2200	10,000	25,2400	10,000
Certificate	DE000CE6C626	BUND 179.5TS OPENZ	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	5,000	22,3200	5,000
Certificate	NL0012431589	BUND 179.9TS OPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	10,000	26,3300	10,000
Certificate	NL0011895404	BUND 180.3TS OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	10,000	25,7200	10,000
Certificate	NL0012439632	BUND 181.7TS OPENH	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	10,000	28,1200	10,000
Certificate	NL0012537526	BUND 182.7TS OPENH	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	10,000	29,1300	10,000
Certificate	DE000CE6C634	BUND 183.4TS OPENZ	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	5,000	26,2100	5,000
Certificate	NL0012548069	BUND 184.8TS OPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2400	10,000	31,2600	10,000
Certificate	DE000CE6CE17	BUND 187.3TS OPENZ	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	5,000	30,1000	5,000
Certificate	DE000CV4Z1J2	BUND 191.3TS OPENZ	EUR	34,0500	34,0500	34,0500			34,0500		34,0400	5,000	34,0500	5,000
Certificate	NL0012372460	BUND 191.8TS OPENH	EUR	38,3800	38,3800	38,3800			38,3800		38,3700	10,000	38,3900	10,000
Certificate	NL0012372452	BUND 196.7TS OPENH	EUR	43,4600	43,4600	43,4600			43,4600		43,4500	10,000	43,4700	10,000
Certificate	NL0012372445	BUND 201.7TS OPENH	EUR	48,5300	48,5300	48,5300			48,5300		48,5200	10,000	48,5400	10,000
Certificate	NL0012372437	BUND 206.7TS OPENH	EUR	53,5900	53,5900	53,5900			53,5900		53,5800	10,000	53,6000	10,000
Certificate	NL0012372429	BUND 211.6TS OPENH	EUR	58,5700	58,5700	58,5700			58,5700		58,5600	10,000	58,5800	10,000
Certificate	NL0012372411	BUND 221.5TS OPENH	EUR	68,6900	68,6900	68,6900			68,6900		68,6800	10,000	68,7000	10,000
Certificate	NL0012372403	BUND 231.3TS OPENH	EUR	78,7400	78,7400	78,7400			78,7400		78,7300	10,000	78,7500	10,000
Certificate	NL0010766762	BUXL 133.7TL OPENB	EUR											
Certificate	NL0010733796	BVLAQ STN0920V	EUR	111,5500	111,5500	111,5500			111,5500		111,3000	50,000	111,8000	50,000
Certificate	NL0010872032	BVLAQ STN0121V	USD								109,9000	50,000	110,4000	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD								111,7000	50,000	112,2000	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	23,6700	23,6700	23,6700			23,6700		23,6700	640		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	38,8300	38,8300	38,8300			38,8300		38,8300	400		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29,900		
Certificate	DE000CV4YY21	CABK 3.129TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	22,500	0,8000	22,500
Certificate	DE000CV4YYR6	CABK 3.579TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	22,500	0,3500	22,500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,3300	17,3300	17,3300			17,3300		17,3300	880		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR											
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR											
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR											
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	200,000	29,0600	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	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,3800	29,3800	29,3800			29,3800		29,3600	50.000	29,3900	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR											
Certificate	NL0012098057	CAC40 2700TL OPENH	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	200.000	26,0700	200.000
Certificate	NL0012097091	CAC40 2740TRLOPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	200.000	25,0500	200.000
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	25,0900	25,0900	25,0900			25,0900		25,0800	200.000	25,0900	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR											
Certificate	NL0011416797	CAC40 2885TRLOPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	200.000	23,6100	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR											
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	200.000	23,2000	200.000
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR											
Certificate	NL0011416789	CAC40 3096TRLOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	200.000	21,5000	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,0900	22,0900	22,0900			22,0900		22,0800	200.000	22,0900	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	200.000	20,2500	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR											
Certificate	DE000CX0IDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011035605	CAC40 3400TL OPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	200.000	19,2200	200.000
Certificate	NL0011037817	CAC40 3401TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	DE000CZ2EVN3	CAC40 3402TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	50.000	18,5800	50.000
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	200.000	18,1800	200.000
Certificate	NL0011053822	CAC40 3508TRLOPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	200.000	17,3700	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR											
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR											
Certificate	DE000CN6IQ58	CAC40 3551TL OPENZ	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	50.000	17,0900	50.000
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3610TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0011037809	CAC40 3617TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	DE000CN6JJ40	CAC40 3656TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0400	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR											
Certificate	DE000CX0IX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX0IJU0	CAC40 3700TL OPENC	EUR	16,9300	16,9300	16,9300			16,9300		16,9100	50.000	16,9400	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	NL0011037791	CAC40 3726TRLOPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	200.000	15,2000	200.000
Certificate	DE000CZ79PB8	CAC40 3760TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	15,0000	50.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	16,8400	16,8400	16,8400			16,8400		16,8200	50.000	16,8500	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,4000	16,4000	16,4000			16,4000		16,3800	50.000	16,4100	50.000
Certificate	NL0011602982	CAC40 3800TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	200.000	15,2900	200.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR											
Certificate	NL0011603493	CAC40 3829TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	200.000	14,1600	200.000
Certificate	NL0011602974	CAC40 3850TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	200.000	14,7800	200.000
Certificate	NL0011603485	CAC40 3882TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	200.000	13,6300	200.000
Certificate	DE000CN6HJX5	CAC40 3886TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7500	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	50.000	15,4200	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	50.000	14,5100	50.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR											
Certificate	NL0011603477	CAC40 3934TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	200.000	13,8500	200.000
Certificate	DE000CN6JSQ6	CAC40 3989TL OPENZ	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7200	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	50.000	14,8300	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400		13,4200	50.000	13,4500	50.000
Certificate	NL0011892716	CAC40 4000TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	200.000	13,3500	200.000
Certificate	NL0011891742	CAC40 4014TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	200.000	12,3200	200.000
Certificate	NL0011926498	CAC40 4050TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	200.000	12,8400	200.000
Certificate	DE000CD61TX9	CAC40 4092TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,7000	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4000	50.000	12,4300	50.000
Certificate	NL0011926480	CAC40 4100TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	200.000	12,3300	200.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR											
Certificate	DE000CD62650	CAC40 4194TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6800	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,3900	50.000	11,4200	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8500	50.000	11,8800	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	200.000	11,3300	200.000
Certificate	NL0011972328	CAC40 4207TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	200.000	10,3900	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0011927264	CAC40 4258TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	200.000	9,8600	200.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1696503066	CAC40 4291TCIOPENS	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	6,250	9,6100	6,250
Certificate	DE000CD62668	CAC40 4296TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50,000	9,6600	50,000
Certificate	DE000CX598L0	CAC40 4300TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4200	50,000	10,4500	50,000
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	200,000	10,2500	200,000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,1800	10,1800	10,1200	2239,6000	1	10,1200	220	10,1100	200,000	10,1200	200,000
Certificate	NL0012097059	CAC40 4323TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200,000	9,2300	200,000
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200,000	9,7500	200,000
Certificate	DE000CD63JY4	CAC40 4398TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50,000	8,6500	50,000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	50,000	9,8800	50,000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4200	50,000	9,4500	50,000
Certificate	NL0011994819	CAC40 4400TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200,000	8,4600	200,000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,0450	9,0450	9,0450			9,0450		9,0400	50,000	9,0500	50,000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200,000	9,2600	200,000
Certificate	NL0012097042	CAC40 4426TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200,000	8,2000	200,000
Certificate	NL0012097992	CAC40 4430TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200,000	9,1300	200,000
Certificate	NL0012037147	CAC40 4439BL OPENB	EUR											
Certificate	NL0012097984	CAC40 4450TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200,000	8,9300	200,000
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR											
Certificate	NL0012097976	CAC40 4470TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200,000	8,7300	200,000
Certificate	NL0012097034	CAC40 4487TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200,000	7,5900	200,000
Certificate	DE000CD63XM0	CAC40 4498TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50,000	7,6500	50,000
Certificate	DE000CO5A9R6	CAC40 4500TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	50,000	8,0500	50,000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	50,000	8,4200	50,000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	50,000	7,9900	50,000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	50,000	8,0200	50,000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	50,000	7,9600	50,000
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	50,000	7,9600	50,000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200,000	8,2700	200,000
Certificate	NL0012097018	CAC40 4529TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200,000	7,1800	200,000
Certificate	NL0012097968	CAC40 4530TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200,000	8,1300	200,000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200,000	7,7700	200,000
Certificate	NL0012097000	CAC40 4590TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200,000	6,5700	200,000
Certificate	DE000CD63YE5	CAC40 4599TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50,000	6,6500	50,000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	50,000	7,0000	50,000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	50,000	7,4100	50,000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	50,000	7,8500	50,000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR											
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200,000	7,3300	200,000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200,000	7,1400	200,000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200,000	6,9400	200,000
Certificate	NL0012050744	CAC40 4655TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200,000	5,9100	200,000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	200,000	6,7800	200,000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200,000	6,5500	200,000
Certificate	NL0012176010	CAC40 4693TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200,000	5,5400	200,000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	50,000	6,4000	50,000
Certificate	DE000CD643G8	CAC40 4700TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50,000	5,6500	50,000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200,000	6,3500	200,000
Certificate	NL0012176002	CAC40 4713TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200,000	5,3400	200,000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200,000	6,1400	200,000
Certificate	NL0012175996	CAC40 4733TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200,000	5,1300	200,000
Certificate	NL0012175988	CAC40 4744TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200,000	5,0300	200,000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR											
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200,000	5,9600	200,000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200,000	5,7600	200,000
Certificate	NL0012567036	CAC40 4770TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200,000	4,7700	200,000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200,000	5,6600	200,000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	6,250	4,7400	6,250
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR											
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	50,000	5,4300	50,000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	50,000	5,8700	50,000
Certificate	DE000CE6BTX8	CAC40 4800TL OPENZ	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50,000	4,6500	50,000
Certificate	NL0012331029	CAC40 4805TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200,000	4,4300	200,000
Certificate	NL0012314306	CAC40 4809TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200,000	4,4000	200,000
Certificate	NL0012196786	CAC40 4809TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200,000	4,3900	200,000
Certificate	NL0012310627	CAC40 4810TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200,000	5,4000	200,000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200,000	5,2700	200,000
Certificate	NL0012240618	CAC40 4829TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200,000	4,1900	200,000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200,000	5,0700	200,000
Certificate	NL0012488795	CAC40 4847BL OPENB	EUR								2,1500	200	4,7500	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	NL0012200711	CAC40 4856TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	6.250	3,9400	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR										4,8200	1.000
Certificate	NL0012202121	CAC40 4873TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	NL0012201057	CAC40 4880TL OPENH	EUR	4,7000	4,7000	4,7000			4,6900		4,6900	200.000	4,7000	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	3,9620	3,9620	3,9620			3,9620		3,9570	50.000	3,9670	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	50.000	4,4500	50.000
Certificate	DE000CE6C056	CAC40 4900TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6600	50.000
Certificate	NL0012545362	CAC40 4901TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,4440	3,4440	3,4440			3,4440		3,4390	50.000	3,4490	50.000
Certificate	NL0012687081	CAC40 4904BL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	12.500	3,7400	12.500
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	NL0012208136	CAC40 4925TRLOPENH	EUR	3,0500	3,2500	3,0500	610,0000	1	3,2500	200	3,2400	200.000	3,2500	200.000
Certificate	NL0012207849	CAC40 4934TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012685259	CAC40 4954BL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	12.500	3,2400	12.500
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	2,9440	2,9440	2,9440			2,9440		2,9390	50.000	2,9490	50.000
Certificate	NL0012209423	CAC40 4959TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR											
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	6.250	2,7300	6.250
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012238034	CAC40 4993TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,3300	3,3300	3,3200	21498,4800	5	3,3200	6456	3,3000	50.000	3,3300	50.000
Certificate	DE000CY51B47	CAC40 5000TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	50.000	2,6500	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	50.000	3,0700	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	DE000CE6CGP9	CAC40 5003TL OPENZ	EUR	2,3100	2,6300	2,3100	462,0000	1	2,6300	200	2,6200	50.000	2,6400	50.000
Certificate	NL0012685267	CAC40 5004BL OPENB	EUR	2,2900	2,7300	2,2900	18840,0000	4	2,7300	8000	2,7200	12.500	2,7400	12.500
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012238018	CAC40 5033TRLOPENH	EUR	2,3300	2,3300	2,2000	2330,0000	1	2,2000	1000	2,1900	200.000	2,2000	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,3990	3,3990	3,3990			3,3990		3,3940	50.000	3,4040	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,3800	2,4490	2,3800	142,8000	1	2,4490	60	2,4440	50.000	2,4540	50.000
Certificate	NL0012491757	CAC40 5040TL OPENB	EUR	2,7500	2,7500	2,7500	1650,0000	1	2,7500	600			3,1700	4.000
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	2,9130	2,9130	2,9130			2,9130		2,9080	50.000	2,9180	50.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR											
Certificate	NL0012493241	CAC40 5055BL OPENB	EUR											
Certificate	DE000VL76IK8	CAC40 5055TL OPENV	EUR	1,9670	1,9670	1,9670			1,9670		1,9620	50.000	1,9720	50.000
Certificate	LU1696503900	CAC40 5058TCIOPENS	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	6.250	2,0600	6.250
Certificate	NL0012577696	CAC40 5067TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012573349	CAC40 5070TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012577688	CAC40 5088TRLOPENH	EUR	1,2000	1,6800	1,2000	744,0000	2	1,6800	600	1,6700	200.000	1,6800	200.000
Certificate	NL0012688915	CAC40 5090TL OPENB	EUR	2,1700	2,5100	2,1700	232,1900	1	2,5100	107	2,5000	12.500	2,5200	12.500
Certificate	NL0012573331	CAC40 5090TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	DE000CQ5A230	CAC40 5100TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	50.000	1,6900	50.000
Certificate	DE000CV87VB8	CAC40 5102TL OPENZ	EUR											
Certificate	NL0012689780	CAC40 5104BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	12.500	1,7400	12.500
Certificate	DE000VL76LE7	CAC40 5107TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	50.000	1,4900	50.000
Certificate	NL0012577670	CAC40 5108TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	NL0012578157	CAC40 5110TL OPENH	EUR	1,9700	2,4300	1,9700	4090,0000	2	2,4300	2000	2,4200	200.000	2,4300	200.000
Certificate	LU1719405836	CAC40 5111TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	6.250	1,6000	6.250
Certificate	NL0012577662	CAC40 5127TRLOPENH	EUR											
Certificate	NL0012578140	CAC40 5130TL OPENH	EUR											
Certificate	NL0012688923	CAC40 5140TL OPENB	EUR											
Certificate	NL0012591325	CAC40 5140TL OPENH	EUR											
Certificate	NL0012577654	CAC40 5147TRLOPENH	EUR											
Certificate	NL0012578132	CAC40 5150TL OPENH	EUR											
Certificate	NL0012769988	CAC40 5152BL OPENB	EUR											
Certificate	LU1719345321	CAC40 5154TCIOPENS	EUR											
Certificate	DE000VL76LF4	CAC40 5157TL OPENV	EUR											
Certificate	NL0012578124	CAC40 5170TL OPENH	EUR											
Certificate	NL0012582845	CAC40 5181TRLOPENH	EUR											
Certificate	NL0012770226	CAC40 5190TL OPENB	EUR											
Certificate	NL0012578116	CAC40 5190TL OPENH	EUR											
Certificate	NL0012582837	CAC40 5201TRLOPENH	EUR											
Certificate	NL0012578108	CAC40 5210TL OPENH	EUR											
Certificate	NL0012587919	CAC40 5220TS 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	NL0012583124	CAC40 5221TROPNH	EUR											
Certificate	NL0012580377	CAC40 5230TL OPENH	EUR											
Certificate	LU1719345594	CAC40 5238TCIOPENS	EUR											
Certificate	NL0012770234	CAC40 5240TL OPENB	EUR											
Certificate	NL0012585954	CAC40 5240TS OPENH	EUR											
Certificate	NL0012583116	CAC40 5241TROPNH	EUR											
Certificate	NL0012582662	CAC40 5250TL OPENH	EUR											
Certificate	NL0012591168	CAC40 5259TRSOPENH	EUR											
Certificate	NL0012583306	CAC40 5260TL OPENH	EUR											
Certificate	NL0012585947	CAC40 5260TS OPENH	EUR											
Certificate	LU1719387083	CAC40 5263TPIOPENS	EUR											
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012591150	CAC40 5279TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	200.000	0,4400	200.000
Certificate	NL0012583298	CAC40 5280TL OPENH	EUR											
Certificate	NL0012585939	CAC40 5280TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	DE000CV87T71	CAC40 5288TS OPENZ	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1719404946	CAC40 5295TPIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	6.250	0,7200	6.250
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	NL0012587455	CAC40 5299TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	200.000	0,6200	200.000
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	NL0012771471	CAC40 5300TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	12.500	1,6200	12.500
Certificate	DE000CQ5A6P6	CAC40 5300TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	50.000	0,8200	25.000
Certificate	NL0012585921	CAC40 5300TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012587448	CAC40 5319TRSOPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	200.000	0,8100	200.000
Certificate	NL0012584882	CAC40 5320TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012770945	CAC40 5339BS OPENB	EUR	1,1000	1,2300	1,1000	220,0000	1	1,2300	200	1,2300	12.500		
Certificate	NL0012587430	CAC40 5339TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012584874	CAC40 5340TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012771489	CAC40 5350TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	12.500	2,1300	12.500
Certificate	DE000VL76NKO	CAC40 5358TS OPENV	EUR	1,2270	1,2270	1,2270			1,2270		1,2220	50.000	1,2320	50.000
Certificate	NL0012584866	CAC40 5360TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	NL0012566988	CAC40 5365TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	200.000
Certificate	NL0012564298	CAC40 5370TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012566970	CAC40 5385TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	200.000	1,4500	200.000
Certificate	DE000CV87RSO	CAC40 5386TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5800	50.000
Certificate	NL0012683635	CAC40 5387BS OPENB	EUR	2,1900	2,2100	1,5900	15908,4900	5	1,7300	8207	1,7200	12.500	1,7400	12.500
Certificate	NL0012564280	CAC40 5390TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012684187	CAC40 5400TS OPENB	EUR	2,9300	3,0000	2,5000	11010,0000	4	2,6400	4000	2,6300	12.500	2,6500	12.500
Certificate	DE000CV52WA6	CAC40 5400TS OPENC	EUR	2,0000	2,0000	1,6900	100,0000	1	1,6900	50	1,6700	50.000	1,7000	50.000
Certificate	DE000CQ5A954	CAC40 5400TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	50.000	2,1500	50.000
Certificate	NL0012566962	CAC40 5405TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	6.250	1,7400	6.250
Certificate	NL0012564272	CAC40 5410TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,7080	1,7080	1,7080			1,7080		1,7030	50.000	1,7130	50.000
Certificate	NL0012566954	CAC40 5425TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012562870	CAC40 5430TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0012683643	CAC40 5437BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	12.500	2,2300	12.500
Certificate	NL0012566947	CAC40 5445TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012682645	CAC40 5450TS OPENB	EUR	3,5500	3,5500	3,1400	2676,5000	2	3,1400	770	3,1300	12.500	3,1500	12.500
Certificate	NL0012562862	CAC40 5450TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	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	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	DE000VL61TB8	CAC40 5468TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900		2,1850	50.000	2,1950	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5470TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	NL0012562342	CAC40 5484TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	DE000CV4ZUE9	CAC40 5486TS OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	50.000	2,5500	50.000
Certificate	NL0012682231	CAC40 5487BS OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	12.500	2,7300	12.500
Certificate	NL0012562847	CAC40 5490TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012682090	CAC40 5500TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	12.500	3,6600	12.500
Certificate	DE000CY52WB4	CAC40 5500TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	50.000	2,6400	50.000
Certificate	NL0012562334	CAC40 5504TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012562839	CAC40 5510TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,6730	2,6730	2,6730			2,6730		2,6680	50.000	2,6780	50.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	6.250	2,9100	6.250
Certificate	NL0012562326	CAC40 5524TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	NL0012562821	CAC40 5530TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	NL0012681795	CAC40 5536BS OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	12.500	3,2200	12.500
Certificate	NL0012516363	CAC40 5550TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012242515	CAC40 5550TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012329221	CAC40 5558TRSOPENH	EUR	3,1000	3,1700	3,1000	635,5000	1	3,1700	205	3,1600	200.000	3,1700	200.000
Certificate	NL0012241707	CAC40 5560TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012242887	CAC40 5562TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0012243570	CAC40 5563TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012244362	CAC40 5564TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0011590419	CAC40 5564TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0012313647	CAC40 5567TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0011054721	CAC40 5580TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012698336	CAC40 5584BS OPENB	EUR											
Certificate	NL0012245765	CAC40 5584TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	DE000CE6C4U4	CAC40 5585TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5200	50.000
Certificate	NL0012369508	CAC40 5590TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0012242341	CAC40 5599TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	NL0012696652	CAC40 5600TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	12.500	4,6300	12.500
Certificate	NL0012242507	CAC40 5610TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012516744	CAC40 5620TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	NL0012202089	CAC40 5627TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012504054	CAC40 5633BS OPENB	EUR											
Certificate	NL0012198733	CAC40 5640TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	NL0012241699	CAC40 5640TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	6.250	3,7900	6.250
Certificate	NL0012245757	CAC40 5643TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012700322	CAC40 5650TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	12.500	5,1700	12.500
Certificate	NL0012245104	CAC40 5660TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	NL0012566939	CAC40 5664TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012520589	CAC40 5666TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012097752	CAC40 5670TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012699292	CAC40 5684BS OPENB	EUR											
Certificate	DE000CE6WB8	CAC40 5684TS OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5100	50.000
Certificate	NL0012243166	CAC40 5690TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	NL0012308779	CAC40 5692TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012700751	CAC40 5700TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	12.500	5,6800	12.500
Certificate	NL0012246185	CAC40 5700TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	NL0012208128	CAC40 5701TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	NL0012245260	CAC40 5720TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012534580	CAC40 5733TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	NL0012700488	CAC40 5734BS OPENB	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	12.500	5,2000	12.500
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012501753	CAC40 5740TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	12.500	6,1300	12.500
Certificate	NL0012521900	CAC40 5740TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	6.250	4,7300	6.250
Certificate	NL0012207435	CAC40 5760TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0011590401	CAC40 5764TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012541502	CAC40 5780TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	3,1680	3,1680	3,1680			3,1680		3,1630	50.000	3,1730	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	4,2730	4,2730	4,2730			4,2730		4,2680	50.000	4,2780	50.000
Certificate	NL0012679898	CAC40 5784BS OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	12.500	5,7000	12.500
Certificate	DE000CE6CGR5	CAC40 5788TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Certificate	NL0012677173	CAC40 5790TS OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	12.500	6,6300	12.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012523609	CAC40 5790TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012534572	CAC40 5792TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	50.000	5,4300	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	50.000	3,9700	50.000
Certificate	NL0012525828	CAC40 5800TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012537831	CAC40 5812TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012539878	CAC40 5820TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	NL0012052674	CAC40 5830TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,7730	4,7730	4,7730			4,7730		4,7680	50.000	4,7780	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,6580	3,6580	3,6580			3,6580		3,6530	50.000	3,6630	50.000
Certificate	NL0012550958	CAC40 5835TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	NL0012530059	CAC40 5850TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0012679849	CAC40 5850TS OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	12.500	7,1700	12.500
Certificate	NL0012529085	CAC40 5850TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0012051643	CAC40 5860TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	6.250	6,0000	6.250
Certificate	NL0012583108	CAC40 5875TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0012584312	CAC40 5876TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	NL0012237861	CAC40 5876TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	NL0012542658	CAC40 5880TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	4,1490	4,1490	4,1490			4,1490		4,1440	50.000	4,1540	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000CE6CGS3	CAC40 5887TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5300	50.000
Certificate	NL0012535926	CAC40 5890TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0012538847	CAC40 5898TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	6.250	6,4700	6.250
Certificate	NL0012242499	CAC40 5910TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012530042	CAC40 5929TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,6390	4,6390	4,6390			4,6390		4,6340	50.000	4,6440	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	NL0012269641	CAC40 5940BOCI218B	EUR	55,0800	55,6300	55,0800			55,6300		55,2000	5.000	56,0500	5.000
Certificate	NL0012551790	CAC40 5940TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1500	200.000
Certificate	NL0011590393	CAC40 5949TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	200.000	7,0400	200.000
Certificate	NL0011227905	CAC40 5960TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012535918	CAC40 5970TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000CE6CSU4	CAC40 5988TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5400	50.000
Certificate	NL0012535900	CAC40 5990TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0012557243	CAC40 5991TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	50.000	4,9000	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	50.000	7,9900	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	50.000	5,9300	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	50.000	5,1000	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	50.000	6,9800	50.000
Certificate	NL0012242481	CAC40 6010TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	NL0012557235	CAC40 6011TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	NL0012562029	CAC40 6020TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	50.000	8,3400	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	NL0012558514	CAC40 6035TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	NL0012558068	CAC40 6040TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	NL0012241251	CAC40 6046TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	NL0012097745	CAC40 6060TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	200.000	9,4400	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450		8,8400	50.000	8,8500	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	NL0012430763	CAC40 6093TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	50.000	8,4200	50.000
Certificate	DE000CE6D194	CAC40 6108TS OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7300	50.000
Certificate	NL0012243158	CAC40 6110TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012244727	CAC40 6159TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	200.000	9,1200	200.000
Certificate	NL0012097737	CAC40 6160TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	9,3600	9,3600	9,3600			9,3600		9,3400	6.250	9,3700	6.250
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	50.000	6,9900	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	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8700	50.000	7,9000	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	50.000	9,0000	50.000
Certificate	DE000CE6F1F8	CAC40 6206TS OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7100	50.000
Certificate	NL0012243141	CAC40 6210TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	200.000	10,9000	200.000
Certificate	NL0012534564	CAC40 6257TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0012097729	CAC40 6260TS OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	200.000	11,4400	200.000
Certificate	DE000CE6FA83	CAC40 6308TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7300	50.000
Certificate	NL0012097711	CAC40 6350TS OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	200.000	12,4200	200.000
Certificate	NL0012562318	CAC40 6381TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	200.000	11,3400	200.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5600	50.000	11,5900	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	50.000	10,4700	50.000
Certificate	DE000CE6FCK2	CAC40 6405TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6900	50.000
Certificate	NL0012547673	CAC40 6427TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	NL0012097703	CAC40 6450TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	200.000	13,4100	200.000
Certificate	NL0012531370	CAC40 6453TRSOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	13,1100	13,1100	13,1100			13,1100		13,0900	50.000	13,1200	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	50.000	12,1300	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,3700	50.000	10,4000	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6550TS OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	200.000	14,4100	200.000
Certificate	NL0012557227	CAC40 6569TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	50.000	12,6400	50.000
Certificate	NL0012096812	CAC40 6685TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	200.000	14,3800	200.000
Certificate	NL0011227897	CAC40 6710TS OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	200.000	16,0000	200.000
Certificate	NL0012195358	CAC40 6788TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	NL0012196562	CAC40 6794TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	200.000	15,4700	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	15,2700	15,2700	15,2700			15,2700		15,2500	50.000	15,2800	50.000
Certificate	DE000CV87MQ5	CAC40 6805TS OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	50.000	15,6900	50.000
Certificate	NL0012174320	CAC40 6850TS OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	200.000	17,4200	200.000
Certificate	NL0012175947	CAC40 6883TRSOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	200.000	16,3600	200.000
Certificate	NL0012174312	CAC40 6940TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,8100	17,8100	17,8100			17,8100		17,7900	50.000	17,8200	50.000
Certificate	NL0012198725	CAC40 7050TS OPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	200.000	19,5600	200.000
Certificate	NL0012202071	CAC40 7077TRSOPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	200.000	18,3000	200.000
Certificate	NL0012202592	CAC40 7160TS OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	200.000	20,6200	200.000
Certificate	NL0012208284	CAC40 7270TS OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	200.000	21,7800	200.000
Certificate	NL0012432389	CAC40 7370TS OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	200.000	22,7600	200.000
Certificate	NL0012213193	CAC40 7390TS OPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	200.000	23,0300	200.000
Certificate	NL0012237846	CAC40 7429TRSOPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	200.000	21,8200	200.000
Certificate	NL0012213185	CAC40 7490TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	200.000	24,0200	200.000
Certificate	NL0012312474	CAC40 7620TS OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	200.000	25,3700	200.000
Certificate	NL0012308092	CAC40 7643TRSOPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	200.000	23,9500	200.000
Certificate	NL0012313704	CAC40 7720TS OPENH	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	200.000	26,3700	200.000
Certificate	NL0012520571	CAC40 7753TRSOPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	200.000	25,0600	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7856TRSOPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0800	200.000	26,0900	200.000
Certificate	NL0012523591	CAC40 7890TS OPENH	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	200.000	28,0300	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 8010TS OPENH	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	200.000	29,3000	200.000
Certificate	NL0012530034	CAC40 8083TRSOPENH	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	200.000	28,3600	200.000
Certificate	NL0012530570	CAC40 8110TS OPENH	EUR	30,3300	30,3300	30,3300			30,3300		30,3200	200.000	30,3300	200.000
Certificate	DE000CX592U4	CAGR1 8TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	5.000	5,8200	5.000
Certificate	DE000CX59PD1	CAGR1 9TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	5.000	5,2300	5.000
Certificate	DE000CX59KA8	CAGR1 9TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	5.000	4,8400	5.000
Certificate	DE000CX59PE9	CAGR1 10TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	5.000	4,2400	5.000
Certificate	DE000CX59KB6	CAGR1 10TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	5.000	3,7900	5.000
Certificate	DE000CY16AJ8	CAGR1 11TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	5.000	2,8900	5.000
Certificate	DE000CX59UY7	CAGR1 11TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	5.000	3,2700	5.000
Certificate	DE000CY16RZ8	CAGR1 12TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5.000	1,8900	5.000
Certificate	DE000CY16WQ7	CAGR1 13TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	5.000	0,9000	5.000
Certificate	DE000CQ5A5A0	CAGR1 14TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	2.500	0,4800	2.500
Certificate	DE000CY52VF7	CAGR1 15TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	2.500	1,4600	2.500
Certificate	DE000CY50GX5	CAGR1 16TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	5.000	2,7400	5.000
Certificate	DE000CY500G5	CAGR1 16TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	5.000	2,0000	5.000
Certificate	DE000CY50EN1	CAGR1 18TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	5.000	3,9900	5.000
Certificate	DE000CY16WS3	CAGR1 18TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	5.000	3,2900	5.000
Certificate	NL0012049795	CAGR1 9.7TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	5.000	4,8700	5.000
Certificate	NL0012214175	CAGR1 12.7TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	5.000	2,1400	5.000
Certificate	LU1573540603	CAGR1 15.8TPIOPENS	EUR											
Certificate	NL0012313951	CAGR1 19.5TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	5.000	8,0500	5.000
Certificate	NL0010133906	CAGR1 2.62TL OPENB	EUR											
Certificate	NL0011599709	CAGR1 3.88TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	5.000	10,1600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010379244	CAGRI 4.65TL OPENB	EUR											
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9900	5.000	9,0400	5.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR											
Certificate	NL0012056279	CAGRI 8.65TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	5.000	5,8200	5.000
Certificate	DE000CD63PN4	CAGRI10.13TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,4900	4.500	3,5900	4.500
Certificate	NL0012115091	CAGRI11.02TL OPENB	EUR	3,6400	3,6700	3,6400			3,6700		3,6600	10.000	3,6700	10.000
Certificate	DE000CE6BV41	CAGRI11.13TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,4900	4.500	2,5900	4.500
Certificate	NL0012214183	CAGRI11.68TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	5.000	3,0600	5.000
Certificate	NL0012259550	CAGRI12.04TL OPENB	EUR	2,7100	2,7400	2,7100			2,7400		2,7300	10.000	2,7400	10.000
Certificate	DE000CE6CHM4	CAGRI12.12TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5000	4.500	1,6000	4.500
Certificate	NL0012262513	CAGRI13.05TL OPENB	EUR	1,7900	1,8200	1,7900			1,8200		1,8100	10.000	1,8200	10.000
Certificate	DE000CV87KJ4	CAGRI13.13TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5200	4.500	0,6200	4.500
Certificate	NL0012582522	CAGRI14.53TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	5.000	2,5300	5.000
Certificate	NL0012559678	CAGRI15.51TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	5.000	3,6200	5.000
Certificate	NL0012560932	CAGRI15.51TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	5.000	3,6300	5.000
Certificate	NL0012107510	CAGRI15.69TS OPENB	EUR	3,7800	3,7800	3,7500			3,7500		3,7400	10.000	3,7500	10.000
Certificate	NL0012054050	CAGRI16.54TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7200	5.000	4,7700	5.000
Certificate	NL0012049779	CAGRI16.98TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	5.000	5,2600	5.000
Certificate	NL0012313969	CAGRI19.01TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	5.000	7,5100	5.000
Certificate	NL0012313944	CAGRI21.46TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,1900	5.000	10,2400	5.000
Certificate	NL0012371710	CAGRI23.47TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4100	5.000	12,4600	5.000
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	60	2,5300	3.000
Certificate	NL0010905261	CAPGE 51.8TL OPENB	EUR	5,5900	5,7000	5,5900			5,7000		5,6900	10.000	5,7000	10.000
Certificate	NL0010926572	CAPGE 60.2TL OPENB	EUR	4,8200	4,9200	4,8200			4,9200		4,9100	10.000	4,9200	10.000
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	3,8500	3,9500	3,8500	513,5000	1	3,9500	130	3,9400	10.000	3,9500	10.000
Certificate	NL0012120661	CAPGE 80.8TL OPENB	EUR	2,9100	3,0200	2,9100			3,0200		3,0100	10.000	3,0200	10.000
Certificate	NL0012259543	CAPGE 84.8TL OPENB	EUR	2,5300	2,6400	2,5300			2,6400		2,6300	10.000	2,6400	10.000
Certificate	NL0012260996	CAPGE 86.9TL OPENB	EUR	2,3400	2,4500	2,3400			2,4500		2,4400	10.000	2,4500	10.000
Certificate	NL0012263156	CAPGE 88.8TL OPENB	EUR	2,1600	2,2700	2,1600			2,2700		2,2600	10.000	2,2700	10.000
Certificate	NL0012494025	CAPGE 92.8TL OPENB	EUR	1,8000	1,9000	1,8000			1,9000		1,8900	10.000	1,9000	10.000
Certificate	NL0012494892	CAPGE 94.8TL OPENB	EUR	1,6100	1,7100	1,6100			1,7100		1,7000	10.000	1,7100	10.000
Certificate	NL0012698914	CAPGE 96.7TL OPENB	EUR	1,4300	1,5400	1,4300			1,5400		1,5300	10.000	1,5400	10.000
Certificate	NL0012689244	CAPGE 98.7TL OPENB	EUR	1,2400	1,3500	1,2400			1,3500		1,3400	10.000	1,3500	10.000
Certificate	NL0012771760	CAPGE104.8TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200					
Certificate	NL0012683254	CAPGE107.8TS OPENB	EUR	1,3400	1,3400	1,2300			1,2300		1,2200	10.000	1,2300	10.000
Certificate	NL0012682900	CAPGE110.8TS OPENB	EUR	1,6700	1,6700	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	NL0012700918	CAPGE113.7TS OPENB	EUR	1,9800	1,9800	1,8700			1,8700		1,8600	10.000	1,8700	10.000
Certificate	NL0012679195	CAPGE116.7TS OPENB	EUR	2,3000	2,3000	2,1900			2,1900		2,1800	10.000	2,1900	10.000
Certificate	DE000CN6JXM5	CAPGE70.77TL OPENZ	EUR	3,4400	3,4400	3,4200	3440,0000	1	3,4200	1000	3,3800	3.750	3,4600	3.750
Certificate	DE000CE6BW65	CAPGE79.71TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	3.750	2,5700	3.750
Certificate	DE000CE6CRK7	CAPGE89.64TL OPENZ	EUR	1,5800	1,5800	1,5400	3160,0000	1	1,5400	2000	1,5000	3.750	1,5800	3.750
Certificate	DE000CE6CD59	CARBO 4.3TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	4.000	7,0500	4.000
Certificate	DE000CE6E820	CARBO 4.82TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	4.000	6,5500	4.000
Certificate	DE000CE6F6K7	CARBO 5.33TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	4.000	6,0500	4.000
Certificate	DE000CE6F6L5	CARBO 5.85TL OPENZ	EUR	5,3800	5,5200	5,3800	1371,9000	1	5,5200	255	5,4900	4.000	5,5500	4.000
Certificate	DE000CV87EU4	CARBO 7.75TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	4.000	3,7000	4.000
Certificate	DE000CV87EV2	CARBO 8.53TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	4.000	2,9500	4.000
Certificate	DE000CV87V10	CARBO 9.28TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	4.000	2,2000	4.000
Certificate	DE000CV87EW0	CARBO10.88TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3500	4.000		
Certificate	DE000CV87EX8	CARBO11.61TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	4.000	1,0400	4.000
Certificate	DE000CV87UG9	CARBO12.36TS OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	4.000	1,7900	4.000
Certificate	DE000CN6EPG4	CARLS463.3TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	9.000	0,7200	9.000
Certificate	DE000CR6XTE7	CARLS513.2TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	9.000	0,5900	9.000
Certificate	DE000CN6JWA2	CARLS562.4TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	9.000	0,4600	9.000
Certificate	DE000CE6DC59	CARLS666.9TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	9.000	0,1800	9.000
Certificate	NL0011419098	CATER 53.2TL OPENH	EUR	82,3500	82,3500	82,3500			82,3500		82,3500	2.000		
Certificate	DE000CN6KGN6	CATER72.16TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4300	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR											
Certificate	NL0009070499	CEC 540TL OPENB	EUR											
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,8600	1.000	4,1600	1.000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,1150	3,1150	3,1150			3,1150		3,0300	1.000	3,2000	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		1,9500	1.000	2,2500	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,0700	1.000	2,3700	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,1300	1.000	3,4300	1.000
Certificate	NL0012689079	CEC 2170TS OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,0900	1.000	4,3900	1.000
Certificate	DE000CE6BU75	CFEB 101.4TL OPENZ	EUR											
Certificate	DE000CV4ZZK5	CFEB 117.6TS OPENZ	EUR											
Certificate	DE000CV4ZJTO	CFEB 130.6TS OPENZ	EUR											
Certificate	DE000CE6CST3	CFEB 144.5TS OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 77.79TL OPENZ	EUR											
Certificate	DE000CD62VR5	CFEB 85.38TL OPENZ	EUR											
Certificate	DE000CD62VX3	CFEB 92.86TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012572648	CFOUR 18TL OPENH	EUR											
Certificate	NL0012313993	CFOUR 8.3TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7400	5,000	9,8100	5,000
Certificate	NL0012437131	CFOUR 15.2TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	5,000	3,3900	5,000
Certificate	NL0012500185	CFOUR 16.4TL OPENB	EUR	2,3300	2,3300	2,1700			2,1700		2,1500	6,000	2,1900	6,000
Certificate	NL0012572655	CFOUR 17.5TL OPENH	EUR											
Certificate	NL0011415583	CFOUR 29.9TS OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9300	5,000	15,0000	5,000
Certificate	NL0010113866	CFOUR 7.95TL OPENB	EUR											
Certificate	NL0010128989	CFOUR11.27TL OPENB	EUR										9,5000	270
Certificate	NL0012313985	CFOUR11.33TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9200	5,000	6,9900	5,000
Certificate	DE000CE6EKF8	CFOUR12.77TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	10,500	1,1900	10,500
Certificate	NL0012437149	CFOUR13.68TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	5,000	4,8000	5,000
Certificate	DE000CE6EJW5	CFOUR13.78TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	10,500	0,9400	10,500
Certificate	DE000CE6EJV7	CFOUR14.78TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	10,500	0,6900	10,500
Certificate	NL0011647706	CFOUR15.41TL OPENB	EUR	3,2600	3,2600	3,1000			3,1000		3,0800	6,000	3,1200	6,000
Certificate	NL0012572697	CFOUR15.52TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	5,000	3,0900	5,000
Certificate	NL0012572689	CFOUR16.02TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	5,000	2,6300	5,000
Certificate	DE000CE6CAX6	CFOUR16.18TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	10,500	0,3400	10,500
Certificate	NL0012572671	CFOUR16.52TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	5,000	2,1600	5,000
Certificate	NL0012572663	CFOUR17.02TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6300	5,000	1,7000	5,000
Certificate	DE000CV4ZNG9	CFOUR17.66TL OPENZ	EUR											
Certificate	NL0012492383	CFOUR19.74TS OPENB	EUR	3,7400	3,9000	3,7400			3,9000		3,8800	6,000	3,9200	6,000
Certificate	NL0012572614	CFOUR19.97TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2000	5,000	4,2700	5,000
Certificate	NL0012572606	CFOUR20.47TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7400	5,000	4,8100	5,000
Certificate	DE000CV4ZUN0	CFOUR20.59TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	10,500	0,8300	10,500
Certificate	NL0012437115	CFOUR20.81TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	5,000	5,1700	5,000
Certificate	DE000CE6DVC4	CFOUR23.09TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	10,500	1,4500	10,500
Certificate	NL0012437107	CFOUR23.77TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3000	5,000	8,3700	5,000
Certificate	NL0011599733	CFOUR24.45TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0400	5,000	9,1100	5,000
Certificate	NL0012106322	CFOUR28.52TS OPENB	EUR	13,2200	13,3800	13,2200			13,3800		13,3600	6,000	13,4000	6,000
Certificate	NL0012211379	CFOUR28.53TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4400	5,000	13,5100	5,000
Certificate	NL0012313977	CFOUR34.57TS OPENH	EUR	20,0200	20,0200	20,0200			20,0200		19,9800	5,000	20,0500	5,000
Certificate	DE000CR955R8	CHEVR71.51TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3900	100,000		
Certificate	NL0009070697	CHMOB 29TL OPENB	EUR											
Certificate	NL0009068931	CHMOB 17.8TL OPENB	EUR										3,2000	500
Certificate	NL0006472730	CHMOB 23.4TL OPENB	EUR											
Certificate	NL0009173004	CHMOB 35.1TL OPENB	EUR											
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR											
Certificate	NL0009703644	CISCO 8.8TL OPENB	EUR											
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR											
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR								22,5000	100		
Certificate	NL0011411061	CISCO 21.1TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2800	5,000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,9700	5,000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2300	50,000		
Certificate	DE000CV87PB0	CITI 53TL 0418Z	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	100,000	3,3900	100,000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	100,000	2,4100	100,000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	100,000	1,6100	100,000
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	28,7500	28,7500	28,7500			28,7500		28,7500	10,000		
Certificate	NL0011979976	CITI 47.4TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	50,000		
Certificate	NL0011989744	CITI 48.4TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5400	50,000		
Certificate	NL0010135158	CITI 32.03TL OPENB	EUR											
Certificate	NL0011926795	CITI 41.33TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0400	50,000		
Certificate	NL0012024707	CITI 48.07TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200		25,5200	10,000		
Certificate	NL0011993704	CITI 49.46TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4600	50,000		
Certificate	NL0011996285	CITI 54.13TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1300	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,1500	50,000		
Certificate	DE000CV4Z969	CNH= 5.619TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4600	10,000	9,5200	10,000
Certificate	DE000CE6DER8	CNH= 6.128TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9500	10,000	3,0200	10,000
Certificate	DE000CE6DES6	CNH= 6.967TS OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	10,000	8,2800	10,000
Certificate	DE000CE6C915	CNH= 7.467TS OPENZ	EUR	14,6500	14,6500	14,6500			14,6500		14,6200	10,000	14,6800	10,000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	96,9250	96,9250	96,9250			96,9250		96,6500	2,300	97,2000	2,300
Certificate	DE000VL51225	CO1 SHROPENV	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	78,500	3,3000	78,500
Certificate	NL0006469876	COCA 11TL OPENB	EUR	55,3500	55,3500	55,3500			55,3500		55,3500	2,500		
Certificate	NL0011414198	COCA 29TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0400	5,000		
Certificate	NL0009809797	COCA 26.4TL OPENB	EUR	31,9500	31,9500	31,9500			31,9500		31,9500	2,500		
Certificate	NL0010111233	COCA 31.6TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600		24,0600	2,500		
Certificate	NL0010374534	COCA 34.7TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,7300	5,000		
Certificate	NL0012685689	COCA 46.8TS OPENB	EUR	5,2150	5,2150	5,2150			5,2150		5,1900	5,000	5,2400	5,000
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3500	5,000	9,4000	5,000
Certificate	NL0012510390	COCA 56.7TS OPENB	EUR	13,8850	13,8850	13,8850			13,8850		13,8600	5,000	13,9100	5,000
Certificate	DE000CR6XYR9	COCA 22.47TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,8900	4,000	14,9200	4,000
Certificate	DE000CD61R26	COCA 24.31TL OPENZ	EUR										1,9500	2,778

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD613T4	COCA 27.93TL OPENZ	EUR											
Certificate	DE000CR6XTZ2	COCA 28.17TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	4,000	10,3000	4,000
Certificate	NL0011414180	COCA 31.14TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4200	5,000		
Certificate	DE000CR6YDD1	COCA 32.21TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100			30,000		
Certificate	NL0011414172	COCA 33.27TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8100	5,000		
Certificate	DE000CR1JQ70	COCA 34.72TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700			30,000		
Certificate	NL0011414164	COCA 35.41TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,2000	5,000		
Certificate	DE000CR4HYM8	COCA 37.29TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500			30,000		
Certificate	NL0011414156	COCA 37.55TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5800	5,000		
Certificate	NL0011414149	COCA 39.68TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9700	5,000		
Certificate	NL0011414099	COCA 49.42TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	5,000	7,4800	5,000
Certificate	NL0011414081	COCA 55.24TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	5,000	12,5900	5,000
Certificate	NL0011414073	COCA 61.05TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6600	5,000	17,6900	5,000
Certificate	DE000CE6CG15	COCOA 1370TL OPENZ	EUR	9,0200	9,4700	9,0200	640,4200	1	9,4700	71	9,4600	4,000	9,4800	4,000
Certificate	DE000CE6CG23	COCOA 1470TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	4,000	8,6700	4,000
Certificate	DE000CE6BJS9	COCOA 1590TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	4,000	7,7800	4,000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	4,000	6,8900	4,000
Certificate	DE000CD64CE9	COCOA 1830TL OPENZ	EUR	5,4900	5,8600	5,4900	823,5000	1	5,8600	150	5,8500	4,000	5,8700	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2021TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	4,000	4,2900	4,000
Certificate	DE000CE6BEA8	COCOA 2370TS OPENZ	EUR											
Certificate	DE000CD647B0	COCOA 2570TS OPENZ	EUR	1,8300	1,8700	1,4650	14680,0000	4	1,4650	8000	1,4500	4,000	1,4800	4,000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	3,4400	3,4400	3,0000	7235,4000	3	3,0900	2370	3,0800	4,000	3,1000	4,000
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	4,000	7,9700	4,000
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	167,100	1,3700	167,100
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0860	0,0860	0,0860			0,0860		0,0840	1,313,300	0,0880	1,313,300
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0030	3,000,000	0,0110	2,436,199
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	39,700	2,2100	39,700
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	11,8000	11,8000	11,8000			11,8000		11,6900	10,500	11,9100	10,500
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	13,8500	13,8500	13,8500			13,8500		13,7800	17,200	13,9200	17,200
Certificate	DE000CV87J57	COFFE 1.32TS OPENZ	EUR	1,1600	1,2400	1,1600	1534,6800	1	1,2400	1323	1,2300	15,000	1,2500	15,000
Certificate	DE000CD647C8	COFFE 1.73TS OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	15,000	4,6400	15,000
Certificate	DE000CV421U9	COFFE0.931TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	15,000	2,3700	15,000
Certificate	DE000CE6EGG4	COFFE1.004TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	15,000	1,8200	15,000
Certificate	DE000CE6DB68	COFFE1.088TL OPENZ	EUR	1,1100	1,1400	1,1100	10150,0000	3	1,1200	9000	1,1100	15,000	1,1300	15,000
Certificate	DE000CE6DB50	COFFE1.165TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	15,000	0,5200	15,000
Certificate	DE000CV421V7	COFFE1.394TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	15,000	1,8600	15,000
Certificate	DE000CE6EGH2	COFFE1.502TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	15,000	2,7500	15,000
Certificate	DE000CE6DB76	COFFE1.615TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	15,000	3,6900	15,000
Certificate	DE000CD62YV1	COFFE1.992TS OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	15,000	6,8200	15,000
Certificate	DE000CD648M5	COFIN101.8TL OPENZ	EUR											
Certificate	DE000CV500U9	COFIN109.3TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN120.7TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN73.62TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN79.92TL OPENZ	EUR											
Certificate	DE000CR9BPB1	COFIN87.22TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN90.58TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN94.46TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN94.47TL OPENZ	EUR											
Certificate	DE000CR4J456	COLRT 34.4TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	4,500	0,5000	4,500
Certificate	DE000CE6DPY0	COLRT31.89TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	4,500	0,6300	4,500
Certificate	DE000CR4J8T4	COLRT37.49TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	4,500	0,3500	4,500
Certificate	DE000CR6XCR5	COLRT40.88TL OPENZ	EUR	0,1700	0,1800	0,1650	47700,0000	9	0,1650	270000	0,1600	4,500	0,1700	4,500
Certificate	DE000CV87M45	COLRT42.87TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0700	4,500	0,0800	4,500
Certificate	DE000CV4YTT2	COLRT46.17TS OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	4,500	0,1100	4,500
Certificate	DE000CE6C4H1	COLRT51.17TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	4,500	0,3700	4,500
Certificate	DE000CV875G3	COLRT56.17TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	4,500	0,6200	4,500
Certificate	NL0011055058	CONTI 148TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5300	3,000	8,6000	3,000
Certificate	NL001255692	CONTI 320TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0500	3,000	12,1200	3,000
Certificate	NL0011895800	CONTI119.2TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2100	3,000	11,2800	3,000
Certificate	NL0011895792	CONTI155.2TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8500	3,000	7,9200	3,000
Certificate	DE000CR9RQE9	CONTI155.7TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8200	4,000	6,8900	4,000
Certificate	NL0012049050	CONTI165.1TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9200	3,000	6,9900	3,000
Certificate	NL0012050421	CONTI175.3TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9700	3,000	6,0400	3,000
Certificate	DE000CD64672	CONTI175.6TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8400	4,000	4,9100	4,000
Certificate	NL0012175129	CONTI185.4TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0300	3,000	5,1000	3,000
Certificate	NL0012439426	CONTI195.4TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	3,000	4,1600	3,000
Certificate	DE000CE6EVJ7	CONTI199.6TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4500	4,000	2,5200	4,000
Certificate	NL0012519029	CONTI201.6TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5200	3,000	3,5900	3,000
Certificate	NL0012522890	CONTI211.5TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	3,000	2,6600	3,000
Certificate	NL0012578769	CONTI221.5TL OPENH	EUR											
Certificate	NL0012586523	CONTI225.2TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	3,000	1,9200	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	NL0012582761	CONTI231.2TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	3.000	2,5700	3.000
Certificate	NL0012580732	CONTI236.1TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	3.000	3,0900	3.000
Certificate	NL0012565139	CONTI240.9TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5400	3.000	3,6100	3.000
Certificate	NL0012240527	CONTI256.6TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	3.000	5,3000	3.000
Certificate	NL0012310866	CONTI256.8TS OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	3.000	5,3200	3.000
Certificate	NL0012244925	CONTI257.8TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	3.000	5,4300	3.000
Certificate	NL0011054960	CONTI262.3TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8400	3.000	5,9100	3.000
Certificate	NL0012555718	CONTI280.2TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7600	3.000	7,8300	3.000
Certificate	NL0012555700	CONTI300.1TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9000	3.000	9,9700	3.000
Certificate	NL0006471856	COPPE 3663TL OPENB	EUR	28,7000	28,7000	28,7000	2870,0000	1	28,7000	100				
Certificate	NL0006524969	COPPE 4201TL OPENB	EUR											
Certificate	NL0009839745	COPPE 9016TS OPENB	EUR											
Certificate	NL0009678903	COPPE 9825TS OPENB	EUR											
Certificate	DE000CN6HPK9	COPPE1.845TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30.000	10,4300	30.000
Certificate	DE000CR9RBV5	COPPE2.096TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	30.000	8,4400	30.000
Certificate	DE000CD63VL6	COPPE2.383TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	30.000	6,1500	30.000
Certificate	DE000CD63WJ8	COPPE2.542TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	30.000	4,8800	30.000
Certificate	DE000CE6E846	COPPE2.721TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4300	30.000	3,4600	30.000
Certificate	DE000CE6F3Q1	COPPE2.917TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	DE000CE6BJV3	COPPE3.384TS OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	30.000	3,1400	30.000
Certificate	DE000CE6EGF6	COPPE3.648TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	30.000	5,3400	30.000
Certificate	DE000CE6F3R9	COPPE3.931TS OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	30.000	7,6700	30.000
Certificate	DE000CV87ET6	COPPE4.129TS OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	30.000	9,3200	30.000
Certificate	NL0012542997	CORN 3.3TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2500	5.000	7,3500	5.000
Certificate	NL0012542971	CORN 3.4TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5100	5.000	6,6100	5.000
Certificate	NL0012542955	CORN 3.5TL OPENH	EUR	5,5100	5,8100	5,5100	991,8000	1	5,8100	180	5,7600	5.000	5,8600	5.000
Certificate	NL0012542989	CORN 3.35TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,8800	5.000	6,9800	5.000
Certificate	NL0012542963	CORN 3.45TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1300	5.000	6,2300	5.000
Certificate	NL0012542914	CORN 3.84TS OPENH	EUR											
Certificate	NL0012542906	CORN 3.94TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4200	5.000	3,5200	5.000
Certificate	NL0012542898	CORN 4.04TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3000	5.000	4,4000	5.000
Certificate	NL0012542880	CORN 4.14TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,1900	5.000	5,2900	5.000
Certificate	NL0011233150	CORN 5.14TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1000	5.000	14,2000	5.000
Certificate	NL0011233143	CORN 5.33TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,7800	5.000	15,8800	5.000
Certificate	DE000CNGIHU1	COTONO.492TL OPENZ	EUR	2,9000	3,0150	2,9000	3770,0000	1	3,0150	1300	3,0000	20.000	3,0300	20.000
Certificate	DE000CNGHGS2	COTONO.528TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7400	20.000
Certificate	DE000CR6X767	COTONO.569TL OPENZ	EUR	2,3100	2,4100	2,3100	288,7500	1	2,4100	125	2,4000	20.000	2,4200	20.000
Certificate	DE000CNGKS12	COTONO.604TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1200	20.000	2,1500	20.000
Certificate	DE000CN6LCB8	COTONO.644TL OPENZ	EUR	1,7300	1,8200	1,7300	3633,0000	1	1,8200	2100	1,8100	20.000	1,8300	20.000
Certificate	DE000CV4Z7D2	COTONO.692TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4500	20.000
Certificate	DE000CV87V28	COTONO.768TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8400	20.000
Certificate	DE000CE6BJU5	COTONO.904TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20.000	0,7700	20.000
Certificate	DE000CV87NH2	COTONO.977TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	20.000	1,3900	20.000
Certificate	DE000CV505G7	CPRI 4.54TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	3.750	1,6300	3.750
Certificate	DE000CV87SH1	CPRI 4.042TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	3.750	2,1300	3.750
Certificate	DE000CV4YY39	CPRI 5.246TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	3.750	0,9200	3.750
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	12,4700	12,9900	12,4700			12,9900		12,9600	1.000	13,0200	1.000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR											
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	16,3300	16,8500	16,3300			16,8500		16,8200	1.000	16,8800	1.000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	14,4600	14,9800	14,4600			14,9800		14,9500	1.000	15,0100	1.000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	10,4100	10,9300	10,4100			10,9300		10,9000	1.000	10,9600	1.000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	8,9600	9,4600	8,9600			9,4600		9,4300	1.000	9,4900	1.000
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	8,0200	8,5200	8,0200			8,5200		8,4900	1.000	8,5500	1.000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	7,0100	7,5100	7,0100			7,5100		7,4800	1.000	7,5400	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	5,1300	5,6300	5,1300	5440,0000	1	5,6300	1000	5,6000	1.000	5,6600	1.000
Certificate	NL0012033971	CRBN 21.48L OPENB	EUR	2,6400	3,1400	2,6400	1773,2200	3	3,1400	614	3,1100	2.500	3,1700	2.500
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	4,2100	4,8400	4,2100	6752,0000	2	4,7100	1400	4,6800	1.000	4,7400	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	3,2900	3,7900	3,2900	25004,0000	7	3,7900	6800	3,7600	1.000	3,8200	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	2,2800	2,7800	2,2800			2,7800		2,7500	1.000	2,8100	1.000
Certificate	NL0012697528	CRBN 27.38S OPENB	EUR	3,9400	3,9400	3,4200	1815,0000	1	3,4200	500	3,3900	2.500	3,4500	2.500
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	6,9400	6,9400	6,4200			6,4200		6,3900	1.000	6,4500	1.000
Certificate	NL0012274203	CRBN 29.6TS OPENB	EUR	9,2000	9,2000	8,6800			8,6800		8,6500	1.000	8,7100	1.000
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	11,4600	11,4600	10,9400			10,9400		10,9100	1.000	10,9700	1.000
Certificate	NL0012273957	CRBN 33.28S OPENB	EUR	9,8400	9,8400	9,3200			9,3200		9,2900	2.500	9,3500	2.500
Certificate	NL0012274013	CRBN 33.5TS OPENB	EUR	13,5700	13,5700	13,0500			13,0500		13,0200	1.000	13,0800	1.000
Certificate	DE000CR4JJ01	CRBN 12.73TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 14.06BL OPENB	EUR	9,9800	10,4800	9,9800			10,4800		10,4500	2.500	10,5100	2.500
Certificate	NL0011531991	CRBN 15.12BL OPENB	EUR	8,9200	9,4200	8,9200			9,4200		9,3900	2.500	9,4500	2.500
Certificate	DE000CR6Y2K5	CRBN 15.52TL OPENZ	EUR											
Certificate	DE000CR6YGJ1	CRBN 15.59TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.45TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 16.65TL 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	DE000CR9NK72	CRBN 17.37TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.19TL OPENZ	EUR	6,7400	7,1300	6,7400	1150,9000	4	7,1300	166				
Certificate	DE000CN6K4H2	CRBN 18.35TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.33TL OPENZ	EUR											
Certificate	DE000CD63PV7	CRBN 20.83TL OPENZ	EUR	3,3100	3,6400	3,3000	3669,0000	3	3,6400	1100			5,5000	1.818
Certificate	DE000CD646H9	CRBN 21.32TL OPENZ	EUR										5,5000	50
Certificate	DE000CD63ZH5	CRBN 22.34TL OPENZ	EUR											
Certificate	NL0012118673	CRBN 23.46BL OPENB	EUR	0,5800	1,2900	0,5800	4495,4500	6	1,0800	3885	1,0500	2,500	1,1100	2,500
Certificate	DE000CE6C378	CRBN 23.82TL OPENZ	EUR											
Certificate	DE000CE6EG59	CRBN 24.46TL OPENZ	EUR											
Certificate	NL0012260798	CRBN 24.48BL OPENB	EUR											
Certificate	DE000CV4Z2D0	CRBN 27.98TS OPENZ	EUR	0,8000	0,8000	0,8000	80,0000	1	0,8000	100				
Certificate	NL0012274377	CRBN 29.29BS OPENB	EUR	5,9300	5,9300	5,4100			5,4100		5,3800	2,500	5,4400	2,500
Certificate	DE000CE6CKY3	CRBN 30.98TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 31.24BS OPENB	EUR	7,8800	7,8800	7,3600			7,3600		7,3300	2,500	7,3900	2,500
Certificate	DE000CE6DQ46	CRBN 34.47TS OPENZ	EUR											
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	6,8700	7,0000	6,8700			7,0000		6,9800	8,000	7,0100	8,000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,2700	5,4000	5,2300	31,3800	1	5,4000	6	5,3800	8,000	5,4100	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,4700	8,6100	8,4700			8,6100		8,5900	8,000	8,6200	8,000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	3,9100	4,0400	3,9100			4,0400		4,0200	8,000	4,0500	8,000
Certificate	DE000CD62TG2	CREDI11.09TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	45,000	1,0500	45,000
Certificate	DE000CD63L61	CREDI12.57TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	45,000	0,8000	45,000
Certificate	DE000CV4YPH5	CREDI15.06TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	45,000	0,3800	45,000
Certificate	DE000CN6JMX5	CREDI8.586TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	45,000	1,4800	45,000
Certificate	DE000CD62700	CREDI9.596TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	45,000	1,3100	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								980,4000	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								966,9000	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								986,8000	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								1026,0000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								987,6000	500		
Certificate	DE000CY59533	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	15,000	5,1600	15,000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	15,000	5,4400	15,000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	15,000	4,4700	15,000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	15,000	3,1800	15,000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	15,000	1,7200	15,000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	15,000	1,2400	15,000
Certificate	DE000CQ5A2F6	CZBNK 12TL OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	15,000	1,9600	15,000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	15,000	1,4100	15,000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	15,000	3,1400	15,000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	15,000	2,6100	15,000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	15,000	4,6400	15,000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	15,000	4,9400	15,000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	15,000	3,9800	15,000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	15,000	3,0700	15,000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	15,000	2,6600	15,000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	15,000	3,0400	15,000
Certificate	NL0012520720	CZBNK 10.3TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,0700	200	3,2700	200
Certificate	DE000CY51G89	CZBNK 10.5TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	15,000	1,7500	15,000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	15,000	2,2100	15,000
Certificate	NL0012580724	CZBNK 13.6TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7300	200	2,9300	200
Certificate	NL0011933536	CZBNK 4.12TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,6800	200	8,8800	200
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		7,9300	200	8,1300	200
Certificate	NL0011989322	CZBNK 5.76TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,1900	200	7,3900	200
Certificate	NL0011995352	CZBNK 6.38TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,6300	200	6,8300	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,2600	200	6,4600	200
Certificate	NL0012049811	CZBNK 6.99TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,0700	200	6,2700	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.39TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7100	200	5,9100	200
Certificate	NL0012211411	CZBNK 7.77TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,3600	200	5,5600	200
Certificate	NL0012212831	CZBNK 8.18TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		4,9900	200	5,1900	200
Certificate	NL0012214217	CZBNK 8.78TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,4400	200	4,6400	200
Certificate	NL0012274914	CZBNK10.02BL OPENB	EUR	2,2700	2,4500	2,2700			2,4500		2,4400	5,000	2,4500	5,000
Certificate	DE000CE6ESE4	CZBNK10.32TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1200	9,000	2,1900	9,000
Certificate	DE000CE6EVH1	CZBNK10.82TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6200	9,000	1,6900	9,000
Certificate	NL0012495808	CZBNK11.04BL OPENB	EUR	1,2600	1,4400	1,2600			1,4400		1,4300	5,000	1,4400	5,000
Certificate	DE000CE6FNC6	CZBNK11.31TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	9,000	1,2100	9,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012511018	CZBNK11.54BL OPENB	EUR	0,7500	0,9300	0,7500			0,9300		0,9200	5.000	0,9300	5.000
Certificate	NL0012541312	CZBNK11.75TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,7400	200	1,9400	200
Certificate	NL0012688162	CZBNK12.04BL OPENB	EUR											
Certificate	NL0012586515	CZBNK12.25TS OPENH	EUR											
Certificate	NL0012590962	CZBNK12.25TS OPENH	EUR											
Certificate	NL0012591697	CZBNK12.58TS OPENH	EUR								1,4300	5.000	1,4600	5.000
Certificate	NL0012584486	CZBNK12.62TL OPENH	EUR											
Certificate	NL0012686125	CZBNK13.27BS OPENB	EUR	1,1100	1,1100	0,9300			0,9300		0,9200	5.000	0,9300	5.000
Certificate	NL0012555676	CZBNK14.09TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,2700	200	3,4700	200
Certificate	NL0012511513	CZBNK14.27BS OPENB	EUR	2,1000	2,1000	1,9200			1,9200		1,9100	5.000	1,9200	5.000
Certificate	NL0012555668	CZBNK15.09TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,3800	200	4,5800	200
Certificate	NL0012676563	CZBNK15.26BS OPENB	EUR	3,1000	3,1000	2,9200			2,9200		2,9100	5.000	2,9200	5.000
Certificate	NL0012529325	CZBNK16.08TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,4700	200	5,6700	200
Certificate	NL0012541981	CZBNK16.08TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,4700	200	5,6700	200
Certificate	DE000CN6J8E3	CZBNK4.637TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,7900	9.000	7,8600	9.000
Certificate	NL0012105134	CZBNK5.925BL OPENB	EUR	6,3700	6,5500	6,3700			6,5500		6,5400	5.000	6,5500	5.000
Certificate	DE000CE6BX07	CZBNK7.734TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,6900	9.000	4,7600	9.000
Certificate	NL0012117212	CZBNK7.982BL OPENB	EUR	4,3100	4,4900	4,3100			4,4900		4,4800	5.000	4,4900	5.000
Certificate	DE000CE6CHN2	CZBNK8.228TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2000	9.000	4,2700	9.000
Certificate	DE000CE6CHP7	CZBNK8.726TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7100	9.000	3,7800	9.000
Certificate	DE000CE6D822	CZBNK9.324TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1000	9.000	3,1700	9.000
Certificate	NL0012274351	CZBNK9.514BL OPENB	EUR	2,7800	2,9600	2,7800			2,9600		2,9500	5.000	2,9600	5.000
Certificate	DE000CE6DQM3	CZBNK9.822TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6200	9.000	2,6900	9.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	12.000	1,2500	12.000
Certificate	DE000CX59S58	DAIML 60TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	12.000	0,9700	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	12.000	0,6900	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	12.000	0,9700	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	12.000	1,3400	12.000
Certificate	NL0011410345	DAIML 27.4TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	2.000	4,2600	2.000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	2.000	3,8800	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.7TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	2.000	3,4800	2.000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	2.000	3,1000	2.000
Certificate	DE000CX0KMf1	DAIML 47.1TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	12.000	2,0700	12.000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	2.000	2,3100	2.000
Certificate	NL0011896535	DAIML 50.7TL OPENH	EUR	2,0300	2,0700	2,0300	1522,5000	2	2,0700	750	2,0500	2.000	2,0800	2.000
Certificate	NL0011910898	DAIML 56.98L OPENB	EUR	11,3400	11,5800	10,6200	4881,0000	2	11,5800	450	11,5300	1.000	11,6300	1.000
Certificate	NL0011934096	DAIML 56.9TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	2.000	1,5100	2.000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2.000	1,1300	2.000
Certificate	NL0012591705	DAIML 66.4TL OPENH	EUR	0,5200	0,6000	0,5000	2460,0000	4	0,6000	4800	0,5800	2.000	0,6100	2.000
Certificate	NL0012522908	DAIML 66.9TL OPENH	EUR											
Certificate	NL0012586531	DAIML 70.4TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	2.000	0,8200	2.000
Certificate	NL0012567986	DAIML 72.6TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	2.000	1,0600	2.000
Certificate	NL0012565154	DAIML 76.6TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	2.000	1,4900	2.000
Certificate	NL0011241112	DAIML 76.8TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	2.000	1,5100	2.000
Certificate	NL0011229984	DAIML 80.4TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	2.000	1,9000	2.000
Certificate	NL0011049531	DAIML 84.1TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	2.000	2,2900	2.000
Certificate	NL0012555759	DAIML 96.4TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	2.000	3,6100	2.000
Certificate	DE000CN6JNE3	DAIML43.52TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	15.000	2,4600	15.000
Certificate	DE000CN6HSL1	DAIML47.52TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	15.000	2,0600	15.000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	12.000	1,8900	12.000
Certificate	NL0011909692	DAIML49.44BL OPENB	EUR	18,8000	19,0400	18,8000			19,0400		18,9900	1.000	19,0900	1.000
Certificate	DE000CD62270	DAIML50.49TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	15.000	1,7600	15.000
Certificate	DE000CD62551	DAIML53.47TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	15.000	1,4600	15.000
Certificate	DE000CD62C55	DAIML57.45TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	15.000	1,0700	15.000
Certificate	NL0011915558	DAIML58.71BL OPENB	EUR	9,5300	9,7700	9,5300			9,7700		9,7200	1.000	9,8200	1.000
Certificate	NL0012492607	DAIML62.29BL OPENB	EUR	5,9500	6,1900	5,9500			6,1900		6,1400	1.000	6,2400	1.000
Certificate	DE000CE6EMY5	DAIML62.44TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	15.000	0,5700	15.000
Certificate	NL0012492789	DAIML64.16BL OPENB	EUR	4,0800	4,3200	4,0800			4,3200		4,2700	1.000	4,3700	1.000
Certificate	NL0012499263	DAIML66.09BL OPENB	EUR	2,1500	2,3900	2,1500			2,3900		2,3400	1.000	2,4400	1.000
Certificate	DE000CE6F8L1	DAIML67.37TL OPENZ	EUR										0,4500	6.150
Certificate	NL0012684435	DAIML68.04BL OPENB	EUR											
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012690424	DAIML71.98BS OPENB	EUR	4,9800	4,9800	4,7100			4,7100		4,6600	1.000	4,7600	1.000
Certificate	DE000CV87TV0	DAIML74.44TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	15.000	0,6900	15.000
Certificate	NL0012681449	DAIML75.58BS OPENB	EUR	8,5800	8,5800	8,3100			8,3100		8,2600	1.000	8,3600	1.000
Certificate	NL0012507321	DAIML79.36BS OPENB	EUR	12,3600	12,3600	12,0900			12,0900		12,0400	1.000	12,1400	1.000
Certificate	NL0012679542	DAIML83.33BS OPENB	EUR	16,3300	16,3300	16,0600			16,0600		16,0100	1.000	16,1100	1.000
Certificate	DE000CE6F8M9	DAIML84.41TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	15.000	1,6900	15.000
Certificate	NL0011430178	DANON 46TL OPENB	EUR	2,2800	2,4000	2,2800			2,4000		2,3900	20.000	2,4000	20.000
Certificate	NL0012330211	DANON 108.TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10.000	5,0400	10.000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR											
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,8600	1,9800	1,8600			1,9800		1,9700	20,000	1,9800	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,6200	1,7400	1,6200			1,7400		1,7300	20,000	1,7400	20,000
Certificate	NL0011442702	DANON 55.7TL OPENB	EUR	1,3700	1,4900	1,3700			1,4900		1,4800	20,000	1,4900	20,000
Certificate	NL0012112312	DANON 58.3TL OPENB	EUR	1,1300	1,2500	1,1300	9,1400	8	1,2500	8	1,2400	20,000	1,2500	20,000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,8900	1,0100	0,8900			1,0100		1,0000	20,000	1,0100	20,000
Certificate	NL0012690945	DANON 63.4TL OPENB	EUR	0,6500	0,7800	0,6500			0,7800		0,7700	20,000	0,7800	20,000
Certificate	NL0012685192	DANON 68.2TS OPENB	EUR	0,8300	0,8300	0,7100			0,7100		0,7000	20,000	0,7100	20,000
Certificate	NL0012565162	DANON 68.8TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10,000	0,8100	10,000
Certificate	NL0012264196	DANON 73.2TS OPENB	EUR	1,3700	1,3700	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	NL0011417829	DANON 76.4TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10,000	1,6300	10,000
Certificate	NL0012274450	DANON 78.1TS OPENB	EUR	1,9000	1,9000	1,7800			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0012531057	DANON107.2TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	10,000	4,9600	10,000
Certificate	NL0012516108	DANON108.1TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	10,000	5,0500	10,000
Certificate	NL0012524540	DANON108.1TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	10,000	5,0600	10,000
Certificate	NL0012538672	DANON108.2TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	10,000	5,0700	10,000
Certificate	NL0011417910	DANON34.35TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	10,000	3,4700	10,000
Certificate	NL0012056329	DANON39.75TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10,000	2,9700	10,000
Certificate	DE000CR9RQF6	DANON45.13TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,2800	4,500	4,3700	4,500
Certificate	NL0011417894	DANON46.81TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0011417886	DANON50.97TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	10,000	1,9200	10,000
Certificate	DE000CR6YDG4	DANON51.11TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	10,500	1,5900	10,500
Certificate	NL0011417878	DANON55.12TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5400	10,000
Certificate	DE000CN6FBK3	DANON57.06TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9000	4,500	1,9900	4,500
Certificate	NL0012178859	DANON58.97TL OPENH	EUR	1,0700	1,1700	1,0700	2210,0000	2	1,1700	2000	1,1600	10,000	1,1800	10,000
Certificate	NL0012244594	DANON63.01TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	10,000	0,8000	10,000
Certificate	NL0012210090	DANON72.77TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10,000	1,2400	10,000
Certificate	NL0011933551	DANON76.55TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10,000	1,6500	10,000
Certificate	NL0011972724	DANON76.57TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10,000	1,6500	10,000
Certificate	NL0011932561	DANON76.67TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10,000	1,6600	10,000
Certificate	NL0011417811	DANON87.75TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10,000	2,8600	10,000
Certificate	NL0012049829	DANSK 201TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,1400	1,000	8,4400	1,000
Certificate	NL0011422001	DANSK149.9TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,3800	1,000	14,6800	1,000
Certificate	NL0011896543	DANSK160.2TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,1300	1,000	13,4300	1,000
Certificate	NL0011928288	DANSK170.4TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		11,8800	1,000	12,1800	1,000
Certificate	NL0011935192	DANSK177.4TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,0300	1,000	11,3300	1,000
Certificate	NL0011979984	DANSK190.8TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,3800	1,000	9,6800	1,000
Certificate	NL0012055081	DANSK211.1TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		6,9100	1,000	7,2100	1,000
Certificate	NL0012057483	DANSK221.1TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,6900	1,000	5,9900	1,000
Certificate	NL0012547475	DANSK230.9TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,4900	1,000	4,7900	1,000
Certificate	NL0012591713	DANSK241.1TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,2500	1,000	3,5500	1,000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012583801	DANSK250.8TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,5500	1,000	4,8500	1,000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK256.6TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,4000	1,000	5,7000	1,000
Certificate	NL0012582167	DANSK265.7TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,7700	1,000	7,0700	1,000
Certificate	NL0012590970	DANSK266.1TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,8400	1,000	7,1400	1,000
Certificate	NL0012437867	DANSK266.3TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,8500	1,000	7,1500	1,000
Certificate	NL0012583512	DANSK275.8TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,2700	1,000	8,5700	1,000
Certificate	NL0012093736	DANSK284.5TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,5600	1,000	9,8600	1,000
Certificate	NL0012057475	DANSK284.8TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,6200	1,000	9,9200	1,000
Certificate	NL0012242101	DANSK286.6TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,8800	1,000	10,1800	1,000
Certificate	NL0012202840	DANSK313.6TS OPENH	EUR	14,0500	14,0500	14,0500			14,0500		13,9000	1,000	14,2000	1,000
Certificate	NL0012240055	DANSK315.8TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,2400	1,000	14,5400	1,000
Certificate	DE0005437412	DAX PI OPENN	EUR	122,3600	122,3600	122,3600			122,3600					
Certificate	NL0012537120	DAX 1379TRL OPENH	EUR	109,6500	109,6500	109,6500			109,6500		109,6400	50,000	109,6500	50,000
Certificate	NL0009067867	DAX 4680TL OPENB	EUR											
Certificate	NL0011043617	DAX 5040TL OPENH	EUR	73,7700	73,7700	73,7700			73,7700		73,7600	50,000	73,7700	50,000
Certificate	NL0009069988	DAX 5110TL OPENB	EUR											
Certificate	NL0009071182	DAX 5410TL OPENB	EUR											
Certificate	NL0011043609	DAX 5450TL OPENH	EUR	69,6700	69,6700	69,6700			69,6700		69,6600	50,000	69,6700	50,000
Certificate	NL0011719232	DAX 5610TL OPENH	EUR	68,1300	68,1300	68,1300			68,1300		68,1200	50,000	68,1300	50,000
Certificate	NL0009940253	DAX 5700TL OPENB	EUR											
Certificate	NL0011719224	DAX 6020TL OPENH	EUR	64,1000	64,1000	64,1000			64,1000		64,0900	50,000	64,1000	50,000
Certificate	LU1696578589	DAX 6218TCI OPENB	EUR											
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL0009998269	DAX 6360TL OPENB	EUR											
Certificate	NL0011719216	DAX 6440TL OPENH	EUR	60,0000	60,0000	60,0000			60,0000		59,9900	50,000	60,0000	50,000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR											
Certificate	NL0010125761	DAX 6690TL OPENB	EUR											
Certificate	NL0010126520	DAX 6800TL 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	NL0011719208	DAX 6850TL OPENH	EUR	55,9100	55,9100	55,9100			55,9100		55,9000	50.000	55,9100	50.000
Certificate	NL0011718655	DAX 6935TRLOPENH	EUR	54,0800	54,0800	54,0800			54,0800		54,0700	50.000	54,0800	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	50,3000	50,3000	50,3000			50,3000		50,2900	30.000	50,3000	30.000
Certificate	NL0011043567	DAX 7110TL OPENH	EUR	53,3500	53,3500	53,3500			53,3500		53,3400	50.000	53,3500	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	47,5700	47,5700	47,5700			47,5700		47,5600	42.000	47,5700	42.000
Certificate	NL0010129896	DAX 7230TL OPENB	EUR											
Certificate	NL0011719182	DAX 7270TL OPENH	EUR	51,8200	51,8200	51,8200			51,8200		51,8100	50.000	51,8200	50.000
Certificate	NL0010131017	DAX 7340TL OPENB	EUR											
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	45,4600	45,4600	45,4600			45,4600		45,4500	44.000	45,4600	43.900
Certificate	NL0010131025	DAX 7450TL OPENB	EUR	50,2500	51,3000	49,6300	60383,0000	12	51,3000	1200				
Certificate	NL0011719174	DAX 7470TL OPENH	EUR	49,8100	49,8100	49,8100			49,8100		49,8000	50.000	49,8100	50.000
Certificate	DE000CN6JFQ3	DAX 7510TL OPENZ	EUR	49,6800	49,6800	49,6800			49,6800		49,6700	75.000	49,6800	75.000
Certificate	NL0011718630	DAX 7514TRLOPENH	EUR	48,2900	48,2900	48,2900			48,2900		48,2800	50.000	48,2900	50.000
Certificate	NL0011043542	DAX 7520TL OPENH	EUR	49,2800	49,2800	49,2800			49,2800		49,2700	50.000	49,2800	50.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	43,3500	43,3500	43,3500			43,3500		43,3400	46.100	43,3500	46.100
Certificate	NL0010134102	DAX 7670TL OPENB	EUR											
Certificate	NL0011043534	DAX 7730TL OPENH	EUR	47,2500	47,2500	47,2500			47,2500		47,2400	50.000	47,2500	50.000
Certificate	NL0010251930	DAX 7770TL OPENB	EUR											
Certificate	DE000CN6H574	DAX 7770TL OPENZ	EUR	47,1000	47,1000	47,1000			47,1000		47,0900	75.000	47,1000	75.000
Certificate	NL0011719158	DAX 7780TL OPENH	EUR	46,7100	46,7100	46,7100			46,7100		46,7000	50.000	46,7100	50.000
Certificate	NL0011410683	DAX 7792TRLOPENH	EUR	45,5000	45,5000	45,5000			45,5000		45,5000	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	41,1400	41,1400	41,1400			41,1400		41,1300	48.600	41,1400	48.600
Certificate	NL0010250833	DAX 7887BL OPENB	EUR											
Certificate	NL0011043526	DAX 7940TL OPENH	EUR	45,2300	45,2300	45,2300			45,2300		45,2200	50.000	45,2300	50.000
Certificate	DE000CN6JCR8	DAX 7959TL OPENZ	EUR	43,8900	43,8900	43,8900			43,8900		43,8800	75.000	43,8900	75.000
Certificate	NL0010253225	DAX 7990TL OPENB	EUR											
Certificate	NL0011719133	DAX 7990TL OPENH	EUR	44,7200	44,7200	44,7200			44,7200		44,7100	50.000	44,7200	50.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	39,7500	39,7500	39,7500			39,7500		39,7400	30.000	39,7500	30.000
Certificate	DE000CN6H566	DAX 8030TL OPENZ	EUR	44,5300	44,5300	44,5300			44,5300		44,5200	75.000	44,5300	75.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	36,6700	36,6700	36,6700			36,6700		36,6600	54.500	36,6700	54.500
Certificate	NL0011719125	DAX 8090TL OPENH	EUR	43,7000	43,7000	43,7000			43,7000		43,6900	50.000	43,7000	50.000
Certificate	NL0010253233	DAX 8100TL OPENB	EUR											
Certificate	NL0011043518	DAX 8140TL OPENH	EUR	43,1700	43,1700	43,1700			43,1700		43,1600	50.000	43,1700	50.000
Certificate	NL0011718606	DAX 8156TRLOPENH	EUR	41,8800	41,8800	41,8800			41,8800		41,8700	50.000	41,8800	50.000
Certificate	NL0011719117	DAX 8200TL OPENH	EUR	42,6200	42,6200	42,6200			42,6200		42,6100	50.000	42,6200	50.000
Certificate	NL0010379103	DAX 8210TL OPENB	EUR											
Certificate	NL0011719109	DAX 8240TL OPENH	EUR	42,2100	42,2100	42,2100			42,2100		42,2000	50.000	42,2100	50.000
Certificate	NL0011719091	DAX 8290TL OPENH	EUR	41,7100	41,7100	41,7100			41,7100		41,7000	50.000	41,7100	50.000
Certificate	DE000CN6H558	DAX 8290TL OPENZ	EUR	41,9600	41,9600	41,9600			41,9600		41,9500	75.000	41,9600	75.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	35,9600	35,9600	35,9600			35,9600		35,9500	55.600	35,9600	55.600
Certificate	NL0010379210	DAX 8310TL OPENB	EUR											
Certificate	NL0011719083	DAX 8340TL OPENH	EUR	41,2000	41,2000	41,2000			41,2000		41,1900	50.000	41,2000	50.000
Certificate	DE000CN6JCQ0	DAX 8375TL OPENZ	EUR	39,7500	39,7500	39,7500			39,7500		39,7400	75.000	39,7500	75.000
Certificate	NL0011718598	DAX 8377TRLOPENH	EUR	39,6700	39,6700	39,6700			39,6700		39,6600	50.000	39,6700	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	34,7300	34,7300	34,7300			34,7300		34,7200	57.600	34,7300	57.500
Certificate	NL0011719075	DAX 8400TL OPENH	EUR	40,6100	40,6100	40,6100			40,6100		40,6000	50.000	40,6100	50.000
Certificate	NL0011410659	DAX 8432TRLOPENH	EUR	39,1000	39,1000	39,1000			39,1000		39,1000	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	59.000	33,8800	59.000
Certificate	NL0011719067	DAX 8500TL OPENH	EUR	39,6200	39,6200	39,6200			39,6200		39,6100	50.000	39,6200	50.000
Certificate	NL0010442737	DAX 8530TL OPENB	EUR											
Certificate	DE000CN6HLW3	DAX 8550TL OPENZ	EUR	39,3900	39,3900	39,3900			39,3900		39,3800	75.000	39,3900	75.000
Certificate	NL0011601612	DAX 8555TRLOPENH	EUR	37,8800	37,8800	37,8800			37,8800		37,8800	50.000		
Certificate	DE000CN6JCP2	DAX 8583TL OPENZ	EUR	37,6800	37,6800	37,6800			37,6800		37,6700	75.000	37,6800	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	32,5900	32,5900	32,5900			32,5900		32,5800	61.300	32,5900	61.300
Certificate	NL0011719059	DAX 8610TL OPENH	EUR	38,6100	38,6100	38,6100			38,6100		38,6000	50.000	38,6100	50.000
Certificate	NL0010442745	DAX 8630TL OPENB	EUR											
Certificate	NL0010378899	DAX 8640BL OPENB	EUR											
Certificate	NL0011718572	DAX 8650TRLOPENH	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	50.000	36,9300	50.000
Certificate	NL0011244215	DAX 8660TL OPENH	EUR	38,0700	38,0700	38,0700			38,0700		38,0600	50.000	38,0700	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	31,7700	31,7700	31,7700			31,7700		31,7600	62.900	31,7700	62.900
Certificate	NL0011719042	DAX 8710TL OPENH	EUR	37,6100	37,6100	37,6100			37,6100		37,6000	50.000	37,6100	50.000
Certificate	NL0011243480	DAX 8717TRLOPENH	EUR	36,2600	36,2600	36,2600			36,2600		36,2600	50.000		
Certificate	NL0010443032	DAX 8750TL OPENB	EUR											
Certificate	NL0011718556	DAX 8766TRLOPENH	EUR	35,7600	35,7600	35,7600			35,7600		35,7500	50.000	35,7600	50.000
Certificate	DE000CN6JCN7	DAX 8790TL OPENZ	EUR	35,6100	35,6100	35,6100			35,6100		35,6000	75.000	35,6100	75.000
Certificate	NL0011719034	DAX 8810TL OPENH	EUR	36,6100	36,6100	36,6100			36,6100		36,6000	50.000	36,6100	50.000
Certificate	DE000CN6ELV2	DAX 8820TL OPENZ	EUR	36,8100	36,8100	36,8100			36,8100		36,8000	75.000	36,8100	75.000
Certificate	NL0011243472	DAX 8824TRLOPENH	EUR	35,1700	35,1700	35,1700			35,1700		35,1700	50.000		
Certificate	NL0011719026	DAX 8860TL OPENH	EUR	36,1100	36,1100	36,1100			36,1100		36,1000	50.000	36,1100	50.000
Certificate	NL0010515557	DAX 8870TL OPENB	EUR											
Certificate	NL0011718549	DAX 8872TRLOPENH	EUR	34,7200	34,7200	34,7200			34,7200		34,7100	50.000	34,7200	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	DE000CR9SDN6	DAX 8895TL OPENZ	EUR	34,5700	34,5700	34,5700			34,5700		34,5600	75.000	34,5700	75.000
Certificate	NL0011719018	DAX 8920TL OPENH	EUR	35,5100	35,5100	35,5100			35,5100		35,5000	50.000	35,5100	50.000
Certificate	NL0011243464	DAX 8931TRLOPENH	EUR	34,1100	34,1100	34,1100			34,1100		34,1100	50.000		
Certificate	NL0010891628	DAX 8950TL OPENB	EUR											
Certificate	NL0011719000	DAX 8960TL OPENH	EUR	35,1100	35,1100	35,1100			35,1100		35,1000	50.000	35,1100	50.000
Certificate	NL0010442182	DAX 8981BL OPENB	EUR											
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	28,6200	28,6200	28,6200			28,6200		28,6100	69.900	28,6200	69.800
Certificate	NL0011603048	DAX 9000TL OPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	50.000	34,6900	50.000
Certificate	DE000CN6JCM9	DAX 9009TL OPENZ	EUR	33,4300	33,4300	33,4300			33,4300		33,4200	75.000	33,4300	75.000
Certificate	NL0011243456	DAX 9038TRLOPENH	EUR	33,0300	33,0300	33,0300			33,0300		33,0300	50.000		
Certificate	NL0011648415	DAX 9050TL OPENB	EUR											
Certificate	NL0011718994	DAX 9050TL OPENH	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	50.000	34,2100	50.000
Certificate	NL0011603030	DAX 9050TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	50.000	34,1900	50.000
Certificate	DE000CN6ELU4	DAX 9080TL OPENZ	EUR	34,2200	34,2200	34,2200			34,2200		34,2100	75.000	34,2200	75.000
Certificate	NL0011718523	DAX 9082TRLOPENH	EUR	32,6200	32,6200	32,6200			32,6200		32,6100	50.000	32,6200	50.000
Certificate	NL0010442661	DAX 9094BL OPENB	EUR											
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	72.500	27,5600	72.500
Certificate	NL0011718986	DAX 9100TL OPENH	EUR	33,7100	33,7100	33,7100			33,7100		33,7000	50.000	33,7100	50.000
Certificate	DE000CN6J81	DAX 9112TL OPENZ	EUR	32,4000	32,4000	32,4000			32,4000		32,3900	75.000	32,4000	75.000
Certificate	NL0011243449	DAX 9145TRLOPENH	EUR	31,9600	31,9600	31,9600			31,9600		31,9600	50.000		
Certificate	NL0011649215	DAX 9150TL OPENB	EUR											
Certificate	NL0011718978	DAX 9150TL OPENH	EUR	33,2200	33,2200	33,2200			33,2200		33,2100	50.000	33,2200	50.000
Certificate	DE000CN6J73	DAX 9164TL OPENZ	EUR	31,8800	31,8800	31,8800			31,8800		31,8700	75.000	31,8800	75.000
Certificate	NL0011718960	DAX 9200TL OPENH	EUR	32,7100	32,7100	32,7100			32,7100		32,7000	50.000	32,7100	50.000
Certificate	DE000CN6JCL1	DAX 9217TL OPENZ	EUR	31,3600	31,3600	31,3600			31,3600		31,3500	75.000	31,3600	75.000
Certificate	NL0011603550	DAX 9238TRLOPENH	EUR	31,0400	31,0400	31,0400			31,0400		31,0400	50.000		
Certificate	NL0011649223	DAX 9260TL OPENB	EUR											
Certificate	NL0011718952	DAX 9260TL OPENH	EUR	32,2100	32,2100	32,2100			32,2100		32,2000	50.000	32,2100	50.000
Certificate	DE000CN6J65	DAX 9269TL OPENZ	EUR	30,8400	30,8400	30,8400			30,8400		30,8300	75.000	30,8400	75.000
Certificate	NL0011603543	DAX 9291TRLOPENH	EUR	30,5200	30,5200	30,5200			30,5200		30,5200	50.000		
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	76.000	26,3100	76.000
Certificate	NL0011718507	DAX 9303TRLOPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,4000	50.000	30,4100	50.000
Certificate	NL0011718945	DAX 9310TL OPENH	EUR	31,7100	31,7100	31,7100			31,7100		31,7000	50.000	31,7100	50.000
Certificate	DE000CX79R46	DAX 9322TL OPENZ	EUR	30,3100	30,3100	30,3100			30,3100		30,3000	75.000	30,3100	75.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	DE000CR4GZ95	DAX 9340TL OPENZ	EUR	31,6100	31,6100	31,6100			31,6100		31,6000	75.000	31,6100	75.000
Certificate	NL0011603535	DAX 9344TRLOPENH	EUR	29,9900	29,9900	29,9900			29,9900		29,9900	50.000		
Certificate	NL0011649231	DAX 9360TL OPENB	EUR											
Certificate	NL0011718937	DAX 9360TL OPENH	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	50.000	31,2200	50.000
Certificate	NL0011718499	DAX 9387TRLOPENH	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	50.000	29,5500	50.000
Certificate	DE000CN6JCK3	DAX 9392TL OPENZ	EUR	29,6100	29,6100	29,6100			29,6100		29,6000	75.000	29,6100	75.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	79.000	25,3000	79.000
Certificate	NL0011650320	DAX 9410TL OPENB	EUR											
Certificate	NL0011718929	DAX 9410TL OPENH	EUR	30,7200	30,7200	30,7200			30,7200		30,7100	50.000	30,7200	50.000
Certificate	DE000CN6JSC6	DAX 9442TL OPENZ	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	75.000	29,1200	75.000
Certificate	NL0011718473	DAX 9492TRLOPENH	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	50.000	28,5000	50.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	75.000	28,8400	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	82.400	24,2700	82.400
Certificate	NL0011718911	DAX 9500TL OPENH	EUR	29,8000	29,8000	29,8000			29,8000		29,7900	50.000	29,8000	50.000
Certificate	NL0011603501	DAX 9502TRLOPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,4000	50.000		
Certificate	NL0011900220	DAX 9510TL OPENB	EUR											
Certificate	DE000CN6JWP0	DAX 9544TL OPENZ	EUR	28,1000	28,1000	28,1000			28,1000		28,0900	75.000	28,1000	75.000
Certificate	NL0011718465	DAX 9545TRLOPENH	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	50.000	28,0100	50.000
Certificate	NL0011718903	DAX 9550TL OPENH	EUR	29,3100	29,3100	29,3100			29,3100		29,3000	50.000	29,3100	50.000
Certificate	DE000CN6JSR4	DAX 9597TL OPENZ	EUR	27,5700	27,5700	27,5700			27,5700		27,5600	75.000	27,5700	75.000
Certificate	NL0011718457	DAX 9597TRLOPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	50.000	27,4800	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	86.100	23,2200	86.100
Certificate	NL0011891890	DAX 9600TL OPENH	EUR	28,8100	28,8100	28,8100			28,8100		28,8000	50.000	28,8100	50.000
Certificate	DE000CN6JVP2	DAX 9600TL OPENZ	EUR	29,0500	29,0500	29,0500			29,0500		29,0400	75.000	29,0500	75.000
Certificate	NL0011695028	DAX 9603TRLOPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4200	50.000		
Certificate	DE000CN6JWN5	DAX 9648TL OPENZ	EUR	27,0600	27,0600	27,0600			27,0600		27,0500	75.000	27,0600	75.000
Certificate	NL0011718440	DAX 9650TRLOPENH	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	50.000	26,9600	50.000
Certificate	NL0011896410	DAX 9660TL OPENH	EUR	28,1900	28,1900	28,1900			28,1900		28,1800	50.000	28,1900	50.000
Certificate	DE000CN6JZ32	DAX 9699TL OPENZ	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	75.000	26,5500	75.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	75.000	26,8400	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	90.200	22,1800	90.100
Certificate	NL0012587869	DAX 9706TRLOPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	50.000	26,4000	50.000
Certificate	NL0011926548	DAX 9710TL OPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6700	50.000	27,6800	50.000
Certificate	NL0011891759	DAX 9762TRLOPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	50.000	25,8500	50.000
Certificate	NL0011926530	DAX 9770TL OPENH	EUR	27,1900	27,1900	27,1900			27,1900		27,1800	50.000	27,1900	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	94.600	21,1400	94.600
Certificate	DE000CN6JZ57	DAX 9803TL OPENZ	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	75.000	25,5200	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	NL0011926522	DAX 9820TL OPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	50.000	26,6900	50.000
Certificate	NL0011926290	DAX 9822TRLOPENH	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	50.000	25,2500	50.000
Certificate	DE000CD61SA9	DAX 9853TL OPENZ	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	75.000	25,0100	75.000
Certificate	NL0011907894	DAX 9856BL OPENB	EUR											
Certificate	DE000CD623K2	DAX 9860TL OPENZ	EUR	26,5100	26,5100	26,5100			26,5100		26,5000	75.000	26,5100	75.000
Certificate	NL0011907050	DAX 9870TL OPENB	EUR	26,2200	26,2200	26,2200	1048,8000	1		40				
Certificate	NL0011926514	DAX 9870TL OPENH	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	50.000	26,1800	50.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	24,8300	24,8300	24,8300			24,8300		24,8200	75.000	24,8300	75.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	99.000	20,2000	99.000
Certificate	NL0011926506	DAX 9920TL OPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	50.000	25,6600	50.000
Certificate	NL0011926274	DAX 9926TRLOPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	50.000	24,2100	50.000
Certificate	DE000CD62676	DAX 9955TL OPENZ	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	75.000	24,0000	75.000
Certificate	NL0011907068	DAX 9970TL OPENB	EUR											
Certificate	NL0011927504	DAX 9970TL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	50.000	25,1700	50.000
Certificate	NL0011926266	DAX 9979TRLOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	50.000	23,6900	50.000
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	82.100	24,3600	82.100
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	100.000	19,1500	100.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	30.000	20,6400	30.000
Certificate	DE000CD62756	DAX 10005TL OPENZ	EUR	23,4900	23,4900	23,4900			23,4900		23,4800	75.000	23,4900	75.000
Certificate	NL0011927496	DAX 10020TL OPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6600	50.000	24,6700	50.000
Certificate	DE000CD62684	DAX 10058TL OPENZ	EUR	23,2300	23,2300	22,9700	2323,0000	1	22,9700	100	22,9600	75.000	22,9700	75.000
Certificate	NL0011907910	DAX 10065BL OPENB	EUR											
Certificate	NL0011927488	DAX 10070TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	50.000	24,1700	50.000
Certificate	NL0011927306	DAX 10083TRLOPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	50.000	22,6500	50.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	21,7800	22,8300	21,4400	388,9800	2	22,8300	18	22,8200	75.000	22,8300	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	30.000	19,9800	30.000
Certificate	DE000CD628L9	DAX 10108TL OPENZ	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	75.000	22,4700	75.000
Certificate	NL0011907084	DAX 10120TL OPENB	EUR	24,3100	24,3100	24,3100	24310,0000	1	24,3100	1000				
Certificate	NL0011927470	DAX 10120TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	50.000	23,6400	50.000
Certificate	DE000CD623L0	DAX 10120TL OPENZ	EUR	24,0000	24,0000	23,9600	240,0000	1	23,9600	10	23,9500	75.000	23,9600	75.000
Certificate	NL0011927298	DAX 10135TRLOPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	50.000	22,1500	50.000
Certificate	DE000CD62692	DAX 10160TL OPENZ	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	75.000	21,9500	75.000
Certificate	NL0011907928	DAX 10170BL OPENB	EUR											
Certificate	NL0011909197	DAX 10180TL OPENB	EUR											
Certificate	NL0011927462	DAX 10180TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	50.000	23,1400	50.000
Certificate	NL0011927280	DAX 10187TRLOPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	50.000	21,6200	50.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	30.000	18,9500	30.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	100.000	17,9000	100.000
Certificate	DE000CD627R8	DAX 10210TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	75.000	21,4500	75.000
Certificate	NL0011909205	DAX 10230TL OPENB	EUR											
Certificate	NL0011909445	DAX 10230TL OPENB	EUR											
Certificate	NL0011928627	DAX 10230TL OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	50.000	22,6500	50.000
Certificate	DE000CD626A6	DAX 10263TL OPENZ	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	75.000	20,9300	75.000
Certificate	NL0011929708	DAX 10270TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	50.000	22,1800	50.000
Certificate	NL0012438485	DAX 10292TRLOPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	50.000	20,5700	50.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	75.000	20,5900	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	75.000	20,8200	75.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	30.000	17,9300	30.000
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	100.000	16,9700	100.000
Certificate	DE000CD626B4	DAX 10314TL OPENZ	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	75.000	20,4200	75.000
Certificate	NL0011929690	DAX 10330TL OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	50.000	21,6700	50.000
Certificate	NL0011928544	DAX 10342TRLOPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	50.000	20,0900	50.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	DE000CD626C2	DAX 10365TL OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	75.000	19,9000	75.000
Certificate	NL0011911516	DAX 10380TL OPENB	EUR	21,6000	21,6000	21,6000	10152,0000	1	21,6000	470				
Certificate	NL0011930615	DAX 10380TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	50.000	21,1700	50.000
Certificate	DE000CD62A08	DAX 10380TL OPENZ	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	75.000	21,4200	75.000
Certificate	NL0011975362	DAX 10399TRLOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	50.000	19,5300	50.000
Certificate	DE000CYOAK15	DAX 10400TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	100.000	16,1100	100.000
Certificate	DE000CD628K1	DAX 10416TL OPENZ	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	75.000	19,4000	75.000
Certificate	NL0011911623	DAX 10427BL OPENB	EUR											
Certificate	NL0011993266	DAX 10430TL OPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	50.000	20,6600	50.000
Certificate	NL0011931050	DAX 10453TRLOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	50.000	18,9900	50.000
Certificate	DE000CD62AS7	DAX 10466TL OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	75.000	18,9000	75.000
Certificate	NL0011993258	DAX 10480TL OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	50.000	20,1600	50.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	75.000	18,5900	75.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	75.000	18,8100	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	100.000	15,0300	100.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	30.000	15,9500	30.000
Certificate	NL0011931043	DAX 10504TRLOPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	50.000	18,4800	50.000
Certificate	DE000CD62CC7	DAX 10516TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	75.000	18,4000	75.000
Certificate	NL0012029045	DAX 10530TL 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	NL0011993241	DAX 10530TL OPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	50.000	19,6800	50.000
Certificate	NL0012580252	DAX 10559TRLOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50.000	17,9400	50.000
Certificate	DE000CD62CD5	DAX 10568TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	75.000	17,8900	75.000
Certificate	NL0011993233	DAX 10580TL OPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	50.000	19,1700	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	30.000	14,9200	30.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	100.000	14,0100	100.000
Certificate	NL0011994892	DAX 10616TRLOPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	50.000	17,3600	50.000
Certificate	DE000CD62CE3	DAX 10619TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	75.000	17,3800	75.000
Certificate	NL0012030050	DAX 10630TL OPENB	EUR											
Certificate	NL0011993225	DAX 10630TL OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50.000	18,6500	50.000
Certificate	DE000CD62EB5	DAX 10630TL OPENZ	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	75.000	18,8900	75.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR											
Certificate	NL0012095640	DAX 10650TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50.000	18,4300	50.000
Certificate	DE000CD62F52	DAX 10667TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	75.000	16,9000	75.000
Certificate	NL0011994884	DAX 10668TRLOPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	NL0012095632	DAX 10670TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	50.000	18,2300	50.000
Certificate	NL0012029409	DAX 10685BL OPENB	EUR											
Certificate	DE000CF6P29	DAX 10700TL 0318Z	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	75.000	16,6000	75.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	75.000	16,8000	75.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	12,0500	13,2000	11,4100	8645,8000	12	12,9700	703	12,9600	100.000	12,9700	100.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	30.000	13,9000	30.000
Certificate	DE000CD63JZ1	DAX 10717TL OPENZ	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	75.000	16,4000	75.000
Certificate	NL0012048938	DAX 10720TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50.000	17,7700	50.000
Certificate	NL0011994876	DAX 10720TRLOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50.000	16,3500	50.000
Certificate	NL0012093710	DAX 10760TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	50.000	17,4000	50.000
Certificate	NL0012048920	DAX 10770TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50.000	17,2700	50.000
Certificate	NL0011994868	DAX 10771TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	50.000	15,8400	50.000
Certificate	NL0012091227	DAX 10780TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	50.000	17,1800	50.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	100.000	11,9800	100.000
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	30.000	12,9500	30.000
Certificate	DE000CD63M11	DAX 10818TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	75.000	15,4000	75.000
Certificate	NL0012048912	DAX 10820TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50.000	16,7600	50.000
Certificate	NL0012587851	DAX 10826TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50.000	15,3000	50.000
Certificate	NL0012036925	DAX 10830TL OPENB	EUR											
Certificate	NL0012091219	DAX 10840TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50.000	16,5900	50.000
Certificate	NL0012587844	DAX 10846TRLOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50.000	15,1000	50.000
Certificate	NL0012052005	DAX 10853TRLOPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	50.000	15,0200	50.000
Certificate	NL0012093702	DAX 10860TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	50.000	16,3800	50.000
Certificate	DE000CD63M29	DAX 10868TL OPENZ	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	75.000	14,8900	75.000
Certificate	NL0012049654	DAX 10870TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2400	50.000
Certificate	NL0012091433	DAX 10874TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8100	50.000
Certificate	NL0012091201	DAX 10880TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	50.000	16,1700	50.000
Certificate	DE000CD63XS7	DAX 10890TL OPENZ	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	75.000	16,3700	75.000
Certificate	NL0012091425	DAX 10895TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	50.000	14,6100	50.000
Certificate	DE000CF6FQ10	DAX 10900TL 0318Z	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	75.000	14,6100	75.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	75.000	14,7800	75.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	30.000	11,9300	30.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	9,6900	10,9500	9,6900	969,0000	1	10,9500	100	10,9400	100.000	10,9500	100.000
Certificate	NL0012049258	DAX 10902TRLOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50.000	14,5700	50.000
Certificate	NL0012432553	DAX 10910TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50.000	15,9400	50.000
Certificate	DE000CD63XN8	DAX 10918TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	75.000	14,4000	75.000
Certificate	NL0012049647	DAX 10920TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000
Certificate	NL0012587836	DAX 10926TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3200	50.000
Certificate	NL0012038194	DAX 10930TL OPENB	EUR											
Certificate	NL0012091193	DAX 10940TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	NL0012093694	DAX 10960TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3800	50.000
Certificate	NL0012049522	DAX 10960TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50.000	13,9800	50.000
Certificate	DE000CD63YF2	DAX 10968TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	75.000	13,9000	75.000
Certificate	NL0012049639	DAX 10980TL OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	50.000	15,2700	50.000
Certificate	NL0012091185	DAX 10980TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50.000	15,1900	50.000
Certificate	NL0012587828	DAX 10986TRLOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50.000	13,7200	50.000
Certificate	NL0012038574	DAX 10993BL OPENB	EUR	12,7300	13,7900	12,7300	9507,0000	4	13,7900	700	13,7800	50.000	13,7900	50.000
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	100.000	9,9400	100.000
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	30.000	10,8800	30.000
Certificate	NL0012049514	DAX 11011TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50.000	13,4600	50.000
Certificate	DE000CD63YG0	DAX 11018TL OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	75.000	13,4000	75.000
Certificate	NL0012038210	DAX 11030TL OPENB	EUR											
Certificate	NL0012049621	DAX 11030TL OPENH	EUR	14,0000	14,7700	13,5500	50280,0000	5	14,7700	3500	14,7600	50.000	14,7700	50.000
Certificate	NL0012091177	DAX 11040TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50.000	14,5900	50.000
Certificate	NL0012592273	DAX 11042TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50.000	13,1300	50.000
Certificate	NL0012592232	DAX 11043TRLOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1500	50.000
Certificate	NL0012591184	DAX 11045TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	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	NL0012587810	DAX 11046TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	50.000
Certificate	NL0012585772	DAX 11048TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50.000	13,0900	50.000
Certificate	NL0012093686	DAX 11060TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	DE000VN6V5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	NL0012551253	DAX 11068TRLOPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50.000	12,9100	50.000
Certificate	DE000CD63YH8	DAX 11069TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	75.000	12,8900	75.000
Certificate	NL0012038939	DAX 11080TL OPENB	EUR	14,9900	14,9900	14,4600	5890,0000	2	14,4600	400				
Certificate	NL0012049613	DAX 11080TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50.000	14,2700	50.000
Certificate	NL0012091169	DAX 11090TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	50.000	14,1800	50.000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	75.000	12,6200	75.000
Certificate	DE000VL76HL0	DAX 11100TL 0618V	EUR	11,8700	13,1000	11,8700	1148,6200	2	12,7950	92	12,7900	50.000	12,8000	50.000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	75.000	12,7800	75.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	30.000	9,9000	30.000
Certificate	NL0012199590	DAX 11100TL OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	50.000	13,9400	50.000
Certificate	NL0012049498	DAX 11115TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50.000	12,4500	50.000
Certificate	DE000CD63YJ4	DAX 11120TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	75.000	12,3900	75.000
Certificate	NL0012050330	DAX 11130TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7500	50.000
Certificate	NL0012574669	DAX 11134TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	DE000CD63216	DAX 11140TL OPENZ	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	75.000	13,8500	75.000
Certificate	NL0012091151	DAX 11150TL OPENH	EUR	12,2600	13,5800	12,2600	196,1600	1	13,5800	16	13,5700	50.000	13,5800	50.000
Certificate	NL0012574651	DAX 11154TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	NL0012573224	DAX 11158TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0300	50.000
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR											
Certificate	NL0012093678	DAX 11170TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Certificate	DE000CD63YK2	DAX 11170TL OPENZ	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	75.000	11,8800	75.000
Certificate	NL0012050900	DAX 11180TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50.000	13,2700	50.000
Certificate	NL0012196869	DAX 11186TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50.000	11,7500	50.000
Certificate	NL0012038954	DAX 11190TL OPENB	EUR	13,2300	14,5100	13,2300	9779,5000	3	14,5100	700				
Certificate	NL0012091144	DAX 11190TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50.000	13,1800	50.000
Certificate	DE000VL615T2	DAX 11200TL 0618V	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	50.000	11,8000	50.000
Certificate	DE000CYOQA84	DAX 11200TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	100.000	8,0700	100.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	30.000	9,9600	30.000
Certificate	NL0012370670	DAX 11200TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50.000	13,0700	50.000
Certificate	NL0012090476	DAX 11204TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012050777	DAX 11215TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50.000	11,4500	50.000
Certificate	NL0012171565	DAX 11220TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50.000	12,8500	50.000
Certificate	DE000CD64003	DAX 11220TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	75.000	11,3900	75.000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	50.000	11,2300	50.000
Certificate	NL0012050892	DAX 11230TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7600	50.000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850		13,2800	50.000	13,2900	50.000
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR											
Certificate	NL0012094155	DAX 11243TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	50.000	11,1800	50.000
Certificate	NL0012091136	DAX 11250TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	NL0012171557	DAX 11250TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5500	50.000
Certificate	NL0012567473	DAX 11255TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50.000	11,0600	50.000
Certificate	DE000VN6V998	DAX 11259TL OPENV	EUR											
Certificate	NL0012050769	DAX 11267TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50.000	10,9400	50.000
Certificate	DE000CD64110	DAX 11268TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	75.000	10,9100	75.000
Certificate	NL0012206023	DAX 11269TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	NL0012171540	DAX 11270TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	NL0012093660	DAX 11270TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50.000	10,7300	50.000
Certificate	NL0012050884	DAX 11280TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50.000	12,2600	50.000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	12,7950	12,7950	12,7950			12,7950		12,7900	50.000	12,8000	50.000
Certificate	NL0012039689	DAX 11290TL OPENB	EUR	14,1400	14,1400	14,1400	1414,0000	1	14,1400	100				
Certificate	NL0012171532	DAX 11290TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	NL0012574644	DAX 11294TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	75.000	10,6300	75.000
Certificate	DE000VL615U0	DAX 11300TL 0618V	EUR	10,7950	10,7950	10,7950			10,7950		10,7900	50.000	10,8000	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	75.000	10,7700	75.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	30.000	8,3400	30.000
Certificate	DE000CYOQA92	DAX 11300TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	100.000	7,0500	100.000
Certificate	DE000CYOAWD5	DAX 11300TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	100.000	7,3500	100.000
Certificate	NL0012171524	DAX 11300TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	50.000	12,0400	50.000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012171516	DAX 11310TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	DE000CD64128	DAX 11318TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	75.000	10,4100	75.000
Certificate	NL0012050751	DAX 11319TRLOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	DE000VL8XFE5	DAX 11326TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50.000	10,2300	50.000
Certificate	NL0012051684	DAX 11330TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	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	NL0012091128	DAX 11330TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	50.000	12,3100	50.000
Certificate	NL0012171508	DAX 11340TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50.000	11,6400	50.000
Certificate	NL0012592265	DAX 11342TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	NL0012592224	DAX 11343TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	NL0012591176	DAX 11345TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	NL0012587802	DAX 11346TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000
Certificate	NL0012584346	DAX 11347TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	NL0012583215	DAX 11348TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	NL0012585764	DAX 11348TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1300	50.000
Certificate	NL0012090443	DAX 11348TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1300	50.000
Certificate	NL0012171490	DAX 11350TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5400	50.000
Certificate	NL0012584650	DAX 11350TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	DE000CD64136	DAX 11369TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	75.000	9,9000	75.000
Certificate	NL0012093652	DAX 11370TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	NL0012171482	DAX 11370TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	50.000	11,3400	50.000
Certificate	NL0012097356	DAX 11372TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,8900	50.000
Certificate	NL0012051676	DAX 11380TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Certificate	NL0012171474	DAX 11390TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	NL0012090435	DAX 11390TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR											
Certificate	DE000VL61SV8	DAX 11400TL 0618V	EUR	9,7850	9,7850	9,7850			9,7850		9,7800	50.000	9,7900	50.000
Certificate	DE000CYOAVA3	DAX 11400TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	30.000	7,2000	30.000
Certificate	NL0012098602	DAX 11400TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	DE000CD641Q1	DAX 11400TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	75.000	11,3500	75.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	NL0012098594	DAX 11410TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50.000	10,9400	50.000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	50.000	11,4000	50.000
Certificate	NL0012090427	DAX 11410TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	9,5500	9,5500	9,2350	611,2000	1	9,2350	64	9,2300	50.000	9,2400	50.000
Certificate	DE000CD643J2	DAX 11418TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	75.000	9,4100	75.000
Certificate	NL0012586291	DAX 11420TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012091110	DAX 11430TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7800	50.000
Certificate	NL0012051668	DAX 11430TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50.000	10,7700	50.000
Certificate	NL0012097349	DAX 11434TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	NL0012098586	DAX 11440TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	NL0012587794	DAX 11446TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	NL0012099485	DAX 11450TL OPENB	EUR	10,8600	10,8600	10,8600	1086,0000	1	10,8600	100				
Certificate	NL0012098578	DAX 11450TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50.000	10,5500	50.000
Certificate	NL0012099642	DAX 11453BL OPENB	EUR	8,5600	8,5600	8,5600	847,4400	1	8,5600	99				
Certificate	NL0012098560	DAX 11460TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4500	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	50.000	10,9100	50.000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	50.000	8,7400	50.000
Certificate	NL0012172662	DAX 11464TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR											
Certificate	DE000CD643K0	DAX 11469TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	75.000	8,9100	75.000
Certificate	NL0012586283	DAX 11470TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	NL0012051981	DAX 11473TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	NL0012098552	DAX 11480TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	NL0012052443	DAX 11480TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	NL0012587786	DAX 11486TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	NL0012098545	DAX 11490TL OPENH	EUR	9,1900	10,1500	9,1900	960,5000	2	10,1500	100	10,1400	50.000	10,1500	50.000
Certificate	NL0012567465	DAX 11496TRLOPENH	EUR	9,1200	9,1200	8,6500	912,0000	1	8,6500	100	8,6400	50.000	8,6500	50.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	75.000	8,6300	75.000
Certificate	DE000VL61SW6	DAX 11500TL 0618V	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	50.000	8,7900	50.000
Certificate	DE000CV4ZW10	DAX 11500TL 0618Z	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	75.000	8,8200	75.000
Certificate	NL0012099907	DAX 11500TL OPENB	EUR	10,5100	10,5100	10,5100	3153,0000	1	10,5100	300				
Certificate	DE000CYOAZ18	DAX 11500TL OPENC	EUR	4,1000	5,4300	3,8600	30125,0000	8	5,4300	7000	5,4200	100.000	5,4300	100.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	30.000	6,3000	30.000
Certificate	DE000CQ5A6W2	DAX 11500TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	NL0012586275	DAX 11500TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	LU1719385541	DAX 11507TCIOPENS	EUR											
Certificate	NL0012098537	DAX 11510TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150		10,4100	50.000	10,4200	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350		8,2300	50.000	8,2400	50.000
Certificate	NL0012587778	DAX 11516TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	NL0012098529	DAX 11520TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	NL0012432546	DAX 11520TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050		8,5000	50.000	8,5100	50.000
Certificate	DE000CD643L8	DAX 11520TL OPENZ	EUR	7,2200	8,4100	7,2200	72,2000	1	8,4100	10	8,4000	75.000	8,4100	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	NL0012097331	DAX 11527TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50,000	8,3500	50,000	
Certificate	NL0012052435	DAX 11530TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	50,000	9,7900	50,000	
Certificate	NL0012091102	DAX 11530TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50,000	9,7700	50,000	
Certificate	NL0012432538	DAX 11540TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50,000	9,6800	50,000	
Certificate	NL0012098511	DAX 11540TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7400	50,000	
Certificate	NL0012584338	DAX 11548TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50,000	8,1400	50,000	
Certificate	NL0012583207	DAX 11548TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50,000	8,1500	50,000	
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR												
Certificate	NL0012100754	DAX 11550TL OPENB	EUR												
Certificate	NL0012093645	DAX 11550TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000	
Certificate	NL0012582852	DAX 11551TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50,000	8,1100	50,000	
Certificate	NL0012096192	DAX 11552TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50,000	8,1000	50,000	
Certificate	NL0012100184	DAX 11553BL OPENB	EUR	7,2000	8,5500	6,6600	21614,0000	14	8,4000	2900					
Certificate	NL0012098503	DAX 11560TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50,000	9,5400	50,000	
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050		9,9000	50,000	9,9100	50,000	
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	7,7150	7,7150	7,7150			7,7150		7,7100	50,000	7,7200	50,000	
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50,000	6,3000	50,000	
Certificate	DE000CD64573	DAX 11567TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	75,000	7,9300	75,000	
Certificate	NL0012098495	DAX 11570TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50,000	9,4400	50,000	
Certificate	NL0012432520	DAX 11570TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50,000	9,3800	50,000	
Certificate	NL0012173447	DAX 11572TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50,000	7,8800	50,000	
Certificate	NL0012052690	DAX 11580TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50,000	9,2900	50,000	
Certificate	NL0012436240	DAX 11584TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50,000	7,7800	50,000	
Certificate	NL0012098487	DAX 11590TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50,000	9,2400	50,000	
Certificate	NL0012198220	DAX 11597TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50,000	7,6400	50,000	
Certificate	NL0012196851	DAX 11597TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50,000	7,6500	50,000	
Certificate	DE000VL61SX4	DAX 11600TL 0618V	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50,000	7,7800	50,000	
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR												
Certificate	DE000CY515I7	DAX 11600TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100,000	6,0300	100,000	
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR												
Certificate	NL0012098479	DAX 11600TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50,000	9,1400	50,000	
Certificate	LU1719385624	DAX 11606TCIOPENS	EUR												
Certificate	NL0012098461	DAX 11610TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50,000	9,0400	50,000	
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	9,4150	9,4150	9,4150			9,4150		9,4100	50,000	9,4200	50,000	
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50,000	7,2300	50,000	
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR												
Certificate	NL0012090385	DAX 11616TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50,000	7,4500	50,000	
Certificate	DE000CD64581	DAX 11618TL OPENZ	EUR	6,3100	7,6100	6,1200	19278,0000	34	7,4300	2800		7,4200	75,000	7,4300	75,000
Certificate	NL0012098453	DAX 11620TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50,000	8,9400	50,000	
Certificate	NL0012091094	DAX 11630TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50,000	8,7700	50,000	
Certificate	NL0012053136	DAX 11630TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8000	50,000	
Certificate	NL0012199749	DAX 11630TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50,000	8,8400	50,000	
Certificate	NL0012587760	DAX 11636TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50,000	7,2500	50,000	
Certificate	NL0012102479	DAX 11640TL OPENB	EUR	9,2500	10,0500	8,9500	1590,0000	3	10,0500	170					
Certificate	NL0012098446	DAX 11640TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50,000	8,7200	50,000	
Certificate	NL0012584320	DAX 11648TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1400	50,000	
Certificate	NL0012583199	DAX 11648TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50,000	7,1200	50,000	
Certificate	NL0012199731	DAX 11650TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50,000	8,6400	50,000	
Certificate	NL0012093637	DAX 11650TL OPENH	EUR	7,3800	8,9700	7,0000	43018,7500	11	8,5700	4975		8,5600	50,000	8,5700	50,000
Certificate	DE000CD647T2	DAX 11650TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	75,000	8,8300	75,000	
Certificate	NL0012097299	DAX 11650TRLOPENH	EUR	6,9800	7,1200	6,9800	14020,0000	2	7,1200	2000		7,1100	50,000	7,1200	50,000
Certificate	NL0012584643	DAX 11650TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50,000	7,1200	50,000	
Certificate	NL0012098438	DAX 11660TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50,000	8,5200	50,000	
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR												
Certificate	DE000CD646T4	DAX 11668TL OPENZ	EUR	6,8400	7,1500	6,8400	6635,0000	5	6,9400	950		6,9300	75,000	6,9400	75,000
Certificate	NL0012585756	DAX 11669TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50,000	6,9300	50,000	
Certificate	NL0012199582	DAX 11670TL OPENH	EUR	7,3900	8,4400	7,3900	1052,1000	2	8,4400	140		8,4300	50,000	8,4400	50,000
Certificate	NL0012090377	DAX 11678TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50,000	6,8400	50,000	
Certificate	NL0012091086	DAX 11680TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50,000	8,3700	50,000	
Certificate	NL0012174940	DAX 11680TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50,000	8,2800	50,000	
Certificate	NL0012053805	DAX 11680TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50,000	8,3500	50,000	
Certificate	NL0012574560	DAX 11688TRLOPENH	EUR	6,0000	6,9900	5,5800	2489,5200	15	6,7300	399		6,7200	50,000	6,7300	50,000
Certificate	NL0012174932	DAX 11690TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50,000	8,1800	50,000	
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	75,000	6,6500	75,000	
Certificate	DE000VL61SY2	DAX 11700TL 0618V	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	50,000	6,8000	50,000	
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	75,000	6,7800	75,000	
Certificate	NL0012105787	DAX 11700TL OPENB	EUR												
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR												
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	7,7300	7,7300	7,5300	1391,4000	1	7,5300	180	7,5200	100,000	7,5300	100,000	
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR												
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR												
Certificate	NL0012174924	DAX 11700TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50,000	8,0800	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	NL0012176408	DAX 11700TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	NL0012586267	DAX 11710TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR											
Certificate	DE000CV87UL9	DAX 11716TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	75.000	6,4600	75.000
Certificate	NL0012056147	DAX 11720TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	NL0012205058	DAX 11720TRLOPENH	EUR	5,6900	6,4900	5,6900	8526,0000	2	6,4100	1400	6,4000	50.000	6,4100	50.000
Certificate	NL0012174916	DAX 11730TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	NL0012176390	DAX 11731TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012174908	DAX 11740TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012176382	DAX 11742TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012174890	DAX 11750TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012176374	DAX 11752TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	NL0012103048	DAX 11757BL OPENB	EUR	5,4900	6,5000	4,6100	21113,7900	28	6,1000	3880				
Certificate	NL0012174882	DAX 11760TL OPENH	EUR	6,8400	7,9500	6,2600	43275,0000	12	7,5700	6000	7,5600	50.000	7,5700	50.000
Certificate	DE000VL61P50	DAX 11760TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50.000	7,9400	50.000
Certificate	NL0012054399	DAX 11760TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	DE000VL61PW2	DAX 11761TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	DE000CD649N1	DAX 11768TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	75.000	5,9500	75.000
Certificate	NL0012573216	DAX 11769TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	NL0012174874	DAX 11770TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012573208	DAX 11779TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012110209	DAX 11780TL OPENB	EUR											
Certificate	NL0012174866	DAX 11780TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	NL0012174858	DAX 11790TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012176366	DAX 11792TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	DE000VL61S29	DAX 11800TL 0618V	EUR	5,9800	5,9800	5,8050	956,8000	1	5,8050	160	5,8000	50.000	5,8100	50.000
Certificate	NL0012174841	DAX 11800TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012107098	DAX 11808BL OPENB	EUR	4,8900	5,6200	4,1700	67403,1900	14	5,6000	13159				
Certificate	NL0012573190	DAX 11809TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	NL0012174833	DAX 11810TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000VL61PT8	DAX 11810TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	DE000CD64A71	DAX 11817TL OPENZ	EUR	4,7900	5,6300	4,0600	31598,7900	20	5,4600	6518	5,4500	75.000	5,4600	75.000
Certificate	NL0012174825	DAX 11820TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	NL0012176333	DAX 11824TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	NL0012110613	DAX 11830TL OPENB	EUR	7,3400	8,8100	7,3400	9690,0000	2	8,8100	1200				
Certificate	NL0012174817	DAX 11830TL OPENH	EUR	5,6800	6,9100	5,6800	5036,0000	2	6,8500	800	6,8400	50.000	6,8500	50.000
Certificate	NL0012176325	DAX 11831TRLOPENH	EUR											
Certificate	NL0012174809	DAX 11840TL OPENH	EUR										4,5600	300
Certificate	NL0012587976	DAX 11840TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	NL0012057145	DAX 11842TRLOPENH	EUR											
Certificate	NL0012592216	DAX 11843TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	LU1696504114	DAX 11845TCIOPENS	EUR											
Certificate	NL0012174791	DAX 11850TL OPENH	EUR											
Certificate	NL0012587968	DAX 11850TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012176317	DAX 11851TRLOPENH	EUR											
Certificate	NL0012592208	DAX 11853TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012567457	DAX 11854TRLOPENH	EUR											
Certificate	NL0012174783	DAX 11860TL OPENH	EUR											
Certificate	NL0012587950	DAX 11860TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	DE000VL61PU6	DAX 11860TL OPENV	EUR											
Certificate	NL0012592190	DAX 11863TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	DE000CE6BKf4	DAX 11864TL OPENZ	EUR											
Certificate	DE000CV87VC6	DAX 11867TL OPENZ	EUR	4,0300	4,9650	3,7800	23430,0000	5	4,9650	6000	4,9600	75.000	4,9700	75.000
Certificate	NL0012573182	DAX 11867TRLOPENH	EUR											
Certificate	NL0012587943	DAX 11870TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	NL0012174775	DAX 11870TL OPENH	EUR											
Certificate	NL0012592182	DAX 11873TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012772107	DAX 11880TL OPENB	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	NL0012111009	DAX 11880TL OPENB	EUR											
Certificate	NL0012174767	DAX 11880TL OPENH	EUR											
Certificate	NL0012587935	DAX 11880TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000
Certificate	DE000VL76PG3	DAX 11880TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	DE000CV87VG7	DAX 11880TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	75.000	6,3400	75.000
Certificate	NL0012176283	DAX 11880TRLOPENH	EUR											
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012592174	DAX 11883TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	LU1719405919	DAX 11889TCIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	6.250	4,9100	6.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012587927	DAX 11890TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	NL0012174759	DAX 11890TL OPENH	EUR											
Certificate	NL0012176275	DAX 11890TRLOPENH	EUR											
Certificate	NL0012592166	DAX 11893TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	DE000VL61S06	DAX 11900TL 0618V	EUR											
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000CV507K5	DAX 11900TL 0618Z	EUR											
Certificate	DE000CV87VN3	DAX 11900TL 0618Z	EUR	3,8200	4,7750	3,8200	4608,8000	2	4,7750	1120	4,7700	75.000	4,7800	75.000
Certificate	NL0012174742	DAX 11900TL OPENH	EUR											
Certificate	NL0012591531	DAX 11900TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012177661	DAX 11901TRLOPENH	EUR											
Certificate	NL0012592158	DAX 11903TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	NL0012111694	DAX 11906BL OPENB	EUR											
Certificate	NL0012727578	DAX 11907BL OPENB	EUR	3,9000	5,0200	3,9000	4460,0000	2	4,6650	1000	4,6600	20.000	4,6700	20.000
Certificate	LU1696504387	DAX 11909TCIOPENB	EUR											
Certificate	NL0012174734	DAX 11910TL OPENH	EUR											
Certificate	NL0012591523	DAX 11910TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	DE000VL61PV4	DAX 11910TL OPENV	EUR											
Certificate	DE000CE68HT1	DAX 11910TL OPENZ	EUR											
Certificate	DE000VL61PX0	DAX 11911TL OPENV	EUR											
Certificate	DE000CE68KG2	DAX 11911TL OPENZ	EUR											
Certificate	NL0012176259	DAX 11911TRLOPENH	EUR											
Certificate	NL0012592141	DAX 11913TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	DE000CV87VD4	DAX 11917TL OPENZ	EUR	3,7500	4,5200	3,1100	34815,0000	5	4,4650	8500	4,4600	75.000	4,4700	75.000
Certificate	NL0012174726	DAX 11920TL OPENH	EUR											
Certificate	NL0012591515	DAX 11920TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	NL0012592133	DAX 11923TRLOPENH	EUR	3,5000	4,4600	2,9500	3982,0000	5	4,4600	1200	4,4500	50.000	4,4600	50.000
Certificate	NL0012491765	DAX 11930TL OPENB	EUR											
Certificate	NL0012174718	DAX 11930TL OPENH	EUR											
Certificate	NL0012591507	DAX 11930TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012176234	DAX 11932TRLOPENH	EUR											
Certificate	NL0012592125	DAX 11933TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	NL0012591499	DAX 11940TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	NL0012174700	DAX 11940TL OPENH	EUR											
Certificate	NL0012176226	DAX 11942TRLOPENH	EUR											
Certificate	NL0012592117	DAX 11943TRLOPENH	EUR	3,3800	4,2700	3,3800	861,9000	1	4,2700	255	4,2600	50.000	4,2700	50.000
Certificate	NL0012591481	DAX 11950TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	NL0012174692	DAX 11950TL OPENH	EUR											
Certificate	NL0012176218	DAX 11952TRLOPENH	EUR											
Certificate	NL0012592109	DAX 11953TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012580245	DAX 11956TRLOPENH	EUR											
Certificate	NL001272586	DAX 11957BL OPENB	EUR	3,4400	4,3400	2,6500	254615,5600	53	4,1650	80676	4,1600	20.000	4,1700	20.000
Certificate	NL0012591473	DAX 11960TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5400	50.000
Certificate	NL0012174684	DAX 11960TL OPENH	EUR											
Certificate	DE000VL61PY8	DAX 11961TL OPENV	EUR											
Certificate	DE000CE68Q22	DAX 11961TL OPENZ	EUR											
Certificate	NL0012592091	DAX 11963TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	DE000CV87VE2	DAX 11967TL OPENZ	EUR	2,9900	3,9750	2,9900	5753,4000	2	3,9750	1720	3,9700	75.000	3,9800	75.000
Certificate	NL0012174676	DAX 11970TL OPENH	EUR											
Certificate	NL0012591465	DAX 11970TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	DE000VL61N84	DAX 11970TL OPENV	EUR											
Certificate	NL0012592083	DAX 11973TRLOPENH	EUR	2,7900	4,1700	2,5000	47854,6000	17	3,9700	14280	3,9600	50.000	3,9700	50.000
Certificate	NL0012176192	DAX 11973TRLOPENH	EUR											
Certificate	LU1696504544	DAX 11977TCIOPENB	EUR											
Certificate	NL001272339	DAX 11980TL OPENB	EUR	4,1500	5,3600	4,1500	3983,0000	3	5,3350	800	5,3300	50.000	5,3400	50.000
Certificate	NL0012197339	DAX 11980TL OPENH	EUR											
Certificate	NL0012437073	DAX 11980TL OPENH	EUR											
Certificate	NL0012591457	DAX 11980TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	NL0012176184	DAX 11983TRLOPENH	EUR											
Certificate	NL0012591440	DAX 11990TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	NL0012437065	DAX 11990TL OPENH	EUR											
Certificate	NL0012176176	DAX 11993TRLOPENH	EUR											
Certificate	NL0012577845	DAX 11998TRLOPENH	EUR											
Certificate	DE000CV526Q9	DAX 12000TL 0318C	EUR											
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	DE000VL61S14	DAX 12000TL 0618V	EUR											
Certificate	NL0012437057	DAX 12000TL OPENH	EUR											
Certificate	NL0012591432	DAX 12000TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	LU1719406057	DAX 12002TCIOPENB	EUR	2,2900	3,7800	2,2300	7512,0000	4	3,7800	3200	3,7600	6.250	3,7900	6.250
Certificate	NL0012687099	DAX 12003BL OPENB	EUR											
Certificate	NL0012437040	DAX 12010TL 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	NL0012591424	DAX 12010TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	DE000CE6EKL6	DAX 12011TL OPENZ	EUR											
Certificate	NL0012176150	DAX 12014TRLOPENH	EUR											
Certificate	DE000VL76HV9	DAX 12016TL OPENV	EUR											
Certificate	NL0012687404	DAX 12020TL OPENB	EUR										7,0000	100
Certificate	NL0012573554	DAX 12020TL OPENH	EUR											
Certificate	NL0012591416	DAX 12020TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50.000	4,9500	50.000
Certificate	NL0012437032	DAX 12020TL OPENH	EUR											
Certificate	DE000VL76HQ9	DAX 12020TL OPENV	EUR											
Certificate	NL0012573174	DAX 12024TRLOPENH	EUR											
Certificate	LU1696504890	DAX 12026TCIOPENS	EUR											
Certificate	NL0012772347	DAX 12030TL OPENB	EUR											
Certificate	NL0012591408	DAX 12030TL OPENH	EUR											
Certificate	NL0012573547	DAX 12030TL OPENH	EUR											
Certificate	NL0012573166	DAX 12034TRLOPENH	EUR											
Certificate	NL0012591390	DAX 12040TL OPENH	EUR											
Certificate	NL0012573539	DAX 12040TL OPENH	EUR											
Certificate	NL0012573158	DAX 12044TRLOPENH	EUR											
Certificate	NL0012591382	DAX 12050TL OPENH	EUR											
Certificate	NL0012573521	DAX 12050TL OPENH	EUR											
Certificate	LU1719387240	DAX 12052TCIOPENS	EUR											
Certificate	NL0012687107	DAX 12053BL OPENB	EUR											
Certificate	NL0012573141	DAX 12054TRLOPENH	EUR											
Certificate	NL0012591374	DAX 12060TL OPENH	EUR											
Certificate	NL0012573513	DAX 12060TL OPENH	EUR											
Certificate	NL0012573133	DAX 12064TRLOPENH	EUR											
Certificate	DE000VL76ID3	DAX 12068TL OPENV	EUR											
Certificate	NL0012573505	DAX 12070TL OPENH	EUR											
Certificate	NL0012591366	DAX 12070TL OPENH	EUR											
Certificate	DE000VL76HR7	DAX 12070TL OPENV	EUR											
Certificate	NL0012586259	DAX 12070TS OPENH	EUR											
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012573125	DAX 12074TRLOPENH	EUR											
Certificate	NL0012772354	DAX 12080TL OPENB	EUR											
Certificate	NL0012573497	DAX 12080TL OPENH	EUR											
Certificate	NL0012591358	DAX 12080TL OPENH	EUR											
Certificate	NL0012586242	DAX 12080TS OPENH	EUR											
Certificate	NL0012573117	DAX 12084TRLOPENH	EUR											
Certificate	LU1696585956	DAX 12087TCIOPENS	EUR											
Certificate	NL0012591341	DAX 12090TL OPENH	EUR											
Certificate	NL0012578421	DAX 12090TL OPENH	EUR											
Certificate	NL0012586234	DAX 12090TS OPENH	EUR											
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	NL0012577837	DAX 12098TRLOPENH	EUR								0,0100	1		
Certificate	DE000VL76PD0	DAX 12100TL 0618V	EUR											
Certificate	DE000VL76KW1	DAX 12100TL 0618V	EUR											
Certificate	DE000CQ5A2A7	DAX 12100TL OPENC	EUR											
Certificate	NL0012591333	DAX 12100TL OPENH	EUR											
Certificate	NL0012578413	DAX 12100TL OPENH	EUR											
Certificate	DE000CV87UY2	DAX 12100TS 0618Z	EUR											
Certificate	NL0012771497	DAX 12100TS OPENB	EUR											
Certificate	NL0012586226	DAX 12100TS OPENH	EUR											
Certificate	LU1719387323	DAX 12102TCIOPENS	EUR											
Certificate	NL0012577829	DAX 12108TRLOPENH	EUR											
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012578405	DAX 12110TL OPENH	EUR											
Certificate	NL0012586218	DAX 12110TS OPENH	EUR											
Certificate	DE000VL76JE1	DAX 12118TL OPENV	EUR											
Certificate	NL0012577811	DAX 12118TRLOPENH	EUR											
Certificate	NL0012688949	DAX 12120TL OPENB	EUR											
Certificate	NL0012578397	DAX 12120TL OPENH	EUR											
Certificate	DE000VL76JB7	DAX 12120TL OPENV	EUR											
Certificate	NL0012586200	DAX 12120TS OPENH	EUR											
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012577803	DAX 12128TRLOPENH	EUR											
Certificate	NL0012578389	DAX 12130TL OPENH	EUR											
Certificate	NL0012586192	DAX 12130TS OPENH	EUR											
Certificate	LU1696586095	DAX 12137TCIOPENS	EUR											
Certificate	NL0012577795	DAX 12138TRLOPENH	EUR											
Certificate	NL0012578371	DAX 12140TL OPENH	EUR											
Certificate	NL0012586184	DAX 12140TS OPENH	EUR											
Certificate	LU1696579710	DAX 12141TCIOPENS	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	NL0012577787	DAX 12148TRLOPENH	EUR											
Certificate	NL0012578363	DAX 12150TL OPENH	EUR											
Certificate	DE000CV87F85	DAX 12150TL OPENZ	EUR											
Certificate	NL0012586176	DAX 12150TS OPENH	EUR											
Certificate	LU1719387596	DAX 12152TPIOPENS	EUR											
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012577779	DAX 12158TRLOPENH	EUR											
Certificate	DE000CV87JX7	DAX 12159TL OPENZ	EUR											
Certificate	NL0012578355	DAX 12160TL OPENH	EUR											
Certificate	NL0012586168	DAX 12160TS OPENH	EUR											
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012577761	DAX 12168TRLOPENH	EUR											
Certificate	NL0012578348	DAX 12170TL OPENH	EUR											
Certificate	DE000VL76JCS	DAX 12170TL OPENV	EUR											
Certificate	NL0012586150	DAX 12170TS OPENH	EUR											
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012577753	DAX 12178TRLOPENH	EUR											
Certificate	NL0012578330	DAX 12180TL OPENH	EUR											
Certificate	NL0012586143	DAX 12180TS OPENH	EUR											
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012577746	DAX 12188TRLOPENH	EUR											
Certificate	NL0012578322	DAX 12190TL OPENH	EUR											
Certificate	NL0012586135	DAX 12190TS OPENH	EUR											
Certificate	NL0012587752	DAX 12192TRSOPENH	EUR											
Certificate	LU1696586178	DAX 12194TCIOPENS	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	NL0012577738	DAX 12198TRLOPENH	EUR											
Certificate	DE000VL76PE8	DAX 12200TL 0618V	EUR											
Certificate	DE000CQ5A2B5	DAX 12200TL OPENC	EUR											
Certificate	NL0012578314	DAX 12200TL OPENH	EUR											
Certificate	NL0012771505	DAX 12200TS OPENB	EUR											
Certificate	NL0012772735	DAX 12200TS OPENB	EUR											
Certificate	DE000CQ5AA75	DAX 12200TS OPENC	EUR											
Certificate	DE000CQ5A6X0	DAX 12200TS OPENC	EUR											
Certificate	NL0012586127	DAX 12200TS OPENH	EUR											
Certificate	LU1719387752	DAX 12201TPIOPENS	EUR											
Certificate	NL0012587745	DAX 12202TRSOPENH	EUR											
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012577720	DAX 12208TRLOPENH	EUR											
Certificate	NL0012578306	DAX 12210TL OPENH	EUR											
Certificate	NL0012586119	DAX 12210TS OPENH	EUR											
Certificate	DE000CV87G01	DAX 12211TL OPENZ	EUR											
Certificate	NL0012587737	DAX 12212TRSOPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012577712	DAX 12217TRLOPENH	EUR											
Certificate	NL0012578298	DAX 12220TL OPENH	EUR											
Certificate	NL0012578280	DAX 12220TL OPENH	EUR											
Certificate	NL0012586101	DAX 12220TS OPENH	EUR											
Certificate	NL0012587729	DAX 12222TRSOPENH	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	NL0012577704	DAX 12227TRLOPENH	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012578272	DAX 12230TL OPENH	EUR											
Certificate	NL0012586093	DAX 12230TS OPENH	EUR											
Certificate	DE000CV87TM9	DAX 12231TS OPENZ	EUR											
Certificate	NL0012587711	DAX 12232TRSOPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012578264	DAX 12240TL OPENH	EUR											
Certificate	NL0012592372	DAX 12240TS OPENH	EUR											
Certificate	NL0012586085	DAX 12240TS OPENH	EUR											
Certificate	NL0012587703	DAX 12242TRSOPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	NL0012583181	DAX 12243TRLOPENH	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	NL0012578256	DAX 12250TL OPENH	EUR											
Certificate	DE000VL76N61	DAX 12250TS 0618V	EUR											
Certificate	NL0012586077	DAX 12250TS OPENH	EUR											
Certificate	NL0012592364	DAX 12250TS OPENH	EUR								1,8900	50.000	1,9000	50.000
Certificate	NL0012587695	DAX 12252TRSOPENH	EUR											
Certificate	NL0012583173	DAX 12253TRLOPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	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	NL0012770952	DAX 122558S OPENB	EUR											
Certificate	LU1719345677	DAX 12256TCIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012578249	DAX 12260TL OPENH	EUR											
Certificate	NL0012587687	DAX 12260TRSOPENH	EUR											
Certificate	NL0012586069	DAX 12260TS OPENH	EUR											
Certificate	NL0012583165	DAX 12263TRLOPENH	EUR											
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012578231	DAX 12270TL OPENH	EUR											
Certificate	NL0012587679	DAX 12270TRSOPENH	EUR											
Certificate	NL0012586051	DAX 12270TS OPENH	EUR											
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	NL0012583157	DAX 12273TRLOPENH	EUR											
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	NL0012578223	DAX 12280TL OPENH	EUR											
Certificate	NL0012587661	DAX 12280TRSOPENH	EUR	1,0000	1,0000	1,0000	194,0000	1	1,0000	194				
Certificate	NL0012586044	DAX 12280TS OPENH	EUR											
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	NL0012583140	DAX 12283TRLOPENH	EUR											
Certificate	NL0012582712	DAX 12290TL OPENH	EUR											
Certificate	NL0012587653	DAX 12290TRSOPENH	EUR											
Certificate	NL0012586036	DAX 12290TS OPENH	EUR	2,4300	2,5400	2,4300	7455,0000	2	2,5400	3000				
Certificate	NL0012583132	DAX 12293TRLOPENH	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	NL0012582704	DAX 12300TL OPENH	EUR											
Certificate	NL0012587646	DAX 12300TRSOPENH	EUR											
Certificate	DE000VL76PA6	DAX 12300TS 0618V	EUR											
Certificate	DE000CV87UX4	DAX 12300TS 0618Z	EUR											
Certificate	NL0012717513	DAX 12300TS OPENB	EUR	2,6900	2,8000	2,6900	3822,2000	2	2,8000	1380				
Certificate	DE000CQ5AA83	DAX 12300TS OPENC	EUR								1,2200	100.000	1,2500	100.000
Certificate	DE000CQ5A6Y8	DAX 12300TS OPENC	EUR								0,0400	100.000	0,4500	100.000
Certificate	NL0012586028	DAX 12300TS OPENH	EUR											
Certificate	NL0012582696	DAX 12310TL OPENH	EUR											
Certificate	NL0012587638	DAX 12310TRSOPENH	EUR											
Certificate	NL0012586010	DAX 12310TS OPENH	EUR	2,6400	2,6400	2,0200	147,3800	2	2,0200	57				
Certificate	NL0012582688	DAX 12320TL OPENH	EUR											
Certificate	NL0012587620	DAX 12320TRSOPENH	EUR	0,7600	0,7600	0,7600	76,0000	1	0,7600	100				
Certificate	NL0012586002	DAX 12320TS OPENH	EUR											
Certificate	NL0012582670	DAX 12330TL OPENH	EUR											
Certificate	NL0012587612	DAX 12330TRSOPENH	EUR	1,1800	1,7400	0,6100	5041,0000	6	0,6100	5200				
Certificate	NL0012585996	DAX 12330TS OPENH	EUR											
Certificate	NL0012583389	DAX 12340TL OPENH	EUR											
Certificate	NL0012587604	DAX 12340TRSOPENH	EUR											
Certificate	NL0012585988	DAX 12340TS OPENH	EUR											
Certificate	DE000CV87TB2	DAX 12349TS OPENZ	EUR											
Certificate	DE000CV87W19	DAX 12349TS OPENZ	EUR											
Certificate	NL0012583371	DAX 12350TL OPENH	EUR											
Certificate	NL0012587596	DAX 12350TRSOPENH	EUR											
Certificate	NL0012585970	DAX 12350TS OPENH	EUR											
Certificate	NL0012770960	DAX 123538S OPENB	EUR	1,2400	1,9400	0,4900	33619,7900	18	0,4900	21277				
Certificate	NL0012583363	DAX 12360TL OPENH	EUR											
Certificate	NL0012587588	DAX 12360TRSOPENH	EUR	1,5000	1,5000	1,5000	4500,0000	1	1,5000	3000				
Certificate	NL0012585962	DAX 12360TS OPENH	EUR	3,6400	3,6400	1,9300	278,5000	2	1,9300	100				
Certificate	NL0012583355	DAX 12370TL OPENH	EUR											
Certificate	NL0012587570	DAX 12370TRSOPENH	EUR	1,0300	1,0300	0,7100	6709,0000	4	0,7100	7800				
Certificate	NL0012585103	DAX 12370TS OPENH	EUR											
Certificate	NL0012583348	DAX 12380TL OPENH	EUR											
Certificate	NL0012587562	DAX 12380TRSOPENH	EUR	0,9000	0,9000	0,9000	675,0000	1	0,9000	750				
Certificate	NL0012585095	DAX 12380TS OPENH	EUR											
Certificate	NL0012583330	DAX 12390TL OPENH	EUR											
Certificate	NL0012587554	DAX 12390TRSOPENH	EUR	1,4800	2,2800	0,9800	11531,5000	11	1,0200	8850	1,0100	50.000	1,0200	48.500
Certificate	NL0012585087	DAX 12390TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,3900	50.000
Certificate	DE000CV87TC0	DAX 12398TS OPENZ	EUR	1,6300	2,4200	0,8300	33567,9600	30	0,9350	22978	0,9300	75.000	0,9400	75.000
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	NL0012583322	DAX 12400TL OPENH	EUR											
Certificate	NL0012587547	DAX 12400TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	DE000VL76N79	DAX 12400TS 0618V	EUR											
Certificate	NL0012771521	DAX 12400TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5100	50.000		
Certificate	DE000CQ5AA91	DAX 12400TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CQ5A6Z5	DAX 12400TS OPENC	EUR	0,5500	0,9300	0,5500	137,5000	1	0,9300	250	0,9100	100.000	0,9500	30.000
Certificate	NL0012585079	DAX 12400TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	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	NL0012583314	DAX 12410TL OPENH	EUR											
Certificate	NL0012587539	DAX 12410TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50.000	1,1800	50.000
Certificate	NL0012585061	DAX 12410TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50.000	2,5900	50.000
Certificate	NL0012587521	DAX 12420TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50.000	1,2600	50.000
Certificate	NL0012585053	DAX 12420TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Certificate	DE000VL8XE64	DAX 12420TS OPENV	EUR											
Certificate	NL0012587513	DAX 12430TRSOPENH	EUR	1,1100	1,3500	0,9300	4080,0000	2	1,3500	4000	1,3400	50.000	1,3500	50.000
Certificate	NL0012585046	DAX 12430TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	LU1719405083	DAX 12432TPIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	6.250	1,3100	6.250
Certificate	NL0012587505	DAX 12440TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	50.000	1,4400	50.000
Certificate	NL0012585038	DAX 12440TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Certificate	DE000CV87TD8	DAX 12448TS OPENZ	EUR											
Certificate	NL0012587497	DAX 12450TRSOPENH	EUR	2,1400	2,9600	1,5400	33820,0000	6	1,5400	14000	1,5300	50.000	1,5400	50.000
Certificate	NL0012585020	DAX 12450TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	NL0012770978	DAX 12453BS OPENB	EUR	2,9100	3,1100	1,1200	44508,2500	28	1,5800	18175	1,5800	25.000		
Certificate	DE000VL8XE15	DAX 12456TS OPENV	EUR											
Certificate	NL0012587489	DAX 12460TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6500	50.000
Certificate	NL0012585012	DAX 12460TS OPENH	EUR	4,1700	4,1700	3,1000	834,0000	1	3,1000	200	3,0900	50.000	3,1000	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012587471	DAX 12470TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	NL0012585004	DAX 12470TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	DE000CV87S31	DAX 12478TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	75.000	2,9600	75.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012587463	DAX 12480TRSOPENH	EUR	2,9000	2,9000	1,8200	290,0000	1	1,8200	100	1,8100	50.000	1,8200	50.000
Certificate	NL0012584999	DAX 12480TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3000	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012585749	DAX 12486TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012584981	DAX 12490TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	DE000CV87RT8	DAX 12495TS OPENZ	EUR	1,9700	2,0600	1,5000	7715,0000	5	1,8350	4000	1,8300	75.000	1,8400	75.000
Certificate	NL0012585731	DAX 12496TRSOPENH	EUR	1,9700	2,1300	1,5400	2512,0000	3	1,9800	1300	1,9700	50.000	1,9800	50.000
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000CV87SW0	DAX 12500TS 0618Z	EUR	2,0100	2,1300	1,6100	23242,0000	10	1,9750	11800	1,9700	75.000	1,9800	75.000
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	NL0012771539	DAX 12500TS OPENB	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000CQ5AA6A	DAX 12500TS OPENC	EUR	4,2800	4,2800	2,9700	428,0000	1	2,9700	100	2,9600	100.000	2,9700	100.000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	NL0012584973	DAX 12500TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	NL0012585723	DAX 12506TRSOPENH	EUR	2,0600	2,1600	1,9300	13818,0000	3	2,0800	6600	2,0700	50.000	2,0800	50.000
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012584965	DAX 12510TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012585715	DAX 12516TRSOPENH	EUR	3,4800	3,6000	2,1700	354,0000	2	2,1700	100	2,1600	50.000	2,1700	50.000
Certificate	NL0012584957	DAX 12520TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	DE000VL8XE80	DAX 12520TS OPENV	EUR	4,4015	4,4015	4,4015			4,4015		4,3970	50.000	4,4060	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012585707	DAX 12526TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012584940	DAX 12530TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	NL0012585699	DAX 12536TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3800	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012584932	DAX 12540TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9100	50.000
Certificate	DE000CV87RU6	DAX 12545TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	75.000	2,3300	75.000
Certificate	NL0012585681	DAX 12546TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	6.250	2,4700	6.250
Certificate	NL0012584924	DAX 12550TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0200	50.000
Certificate	NL0012770986	DAX 12553BS OPENB	EUR	3,6200	3,7300	2,1500	49512,8200	22	2,5800	15734	2,5800	25.000		
Certificate	NL0012585673	DAX 12556TRSOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	DE000VL8XE56	DAX 12556TS OPENV	EUR											
Certificate	NL0012584916	DAX 12560TS OPENH	EUR	3,9800	4,1300	3,7900	388,5000	2	4,1300	100	4,1200	50.000	4,1300	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012585665	DAX 12566TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6700	50.000
Certificate	NL0012584908	DAX 12570TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2100	50.000
Certificate	DE000VL76PFS	DAX 12570TS OPENV	EUR	4,9035	4,9035	4,9035			4,9035		4,8990	50.000	4,9080	50.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	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	NL0012563209	DAX 12990TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	DE000CV42YJ0	DAX 12990TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	75.000	6,7100	75.000
Certificate	NL0012567044	DAX 12996TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	NL0012682108	DAX 13000TS OPENB	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	25.000	7,8000	25.000
Certificate	DE000CV52XW8	DAX 13000TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	30.000	7,6500	30.000
Certificate	DE000CV52WP4	DAX 13000TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	100.000	6,4900	100.000
Certificate	NL0012563191	DAX 13000TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	6.250	6,7400	6.250
Certificate	NL0012563183	DAX 13010TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	NL0012569289	DAX 13017TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0400	50.000
Certificate	NL0012563175	DAX 13020TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	NL0012562730	DAX 13024TRSOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000VL61S71	DAX 13026TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012563167	DAX 13030TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012562722	DAX 13034TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	DE000CV4ZUK6	DAX 13038TS OPENZ	EUR	6,9800	7,1900	6,9800	523,5000	1	7,1900	75	7,1800	75.000	7,1900	75.000
Certificate	NL0012563159	DAX 13040TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	9,4450	9,4450	9,4450			9,4450		9,4400	50.000	9,4500	50.000
Certificate	NL0012562714	DAX 13044TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	NL0012682256	DAX 13047BS OPENB	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	25.000	7,5300	25.000
Certificate	NL0012563142	DAX 13050TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Certificate	NL0012562706	DAX 13054TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	NL0012563134	DAX 13060TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	NL0012562698	DAX 13064TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	NL0012563126	DAX 13070TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012562680	DAX 13074TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	NL0012563118	DAX 13080TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012562672	DAX 13084TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	DE000CV4ZUJ8	DAX 13088TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	75.000	7,6900	75.000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	6.250	7,5800	6.250
Certificate	NL0012563100	DAX 13090TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	50.000	9,9600	50.000
Certificate	NL0012562664	DAX 13094TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	75.000	7,8800	75.000
Certificate	DE000CV52XV0	DAX 13100TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	30.000	8,6600	30.000
Certificate	NL0012563092	DAX 13100TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562656	DAX 13104TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	NL0012563084	DAX 13110TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	NL0012562649	DAX 13114TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012563076	DAX 13120TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	NL0012562631	DAX 13124TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50.000	7,7500	50.000
Certificate	NL0012563068	DAX 13130TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9800	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	NL0012562623	DAX 13134TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	DE000CV4ZUH2	DAX 13138TS OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	75.000	8,1800	75.000
Certificate	NL0012563050	DAX 13140TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	10,4650	10,4650	10,4650			10,4650		10,4600	50.000	10,4700	50.000
Certificate	NL0012562615	DAX 13144TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	NL0012681803	DAX 13145BS OPENB	EUR	8,8800	8,8800	8,5150	1776,0000	1	8,5150	200	8,5100	25.000	8,5200	25.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012563043	DAX 13150TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	NL0012562607	DAX 13154TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3400	50.000
Certificate	NL0012563035	DAX 13160TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2800	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562599	DAX 13164TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	NL0012563027	DAX 13170TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3800	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012562581	DAX 13174TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	DE000VL61PJ9	DAX 13176TS OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	NL0012563019	DAX 13180TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,4900	50.000
Certificate	DE000CV4ZVB3	DAX 13180TS OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	75.000	10,4000	75.000
Certificate	NL0012562573	DAX 13184TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	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	NL0012563001	DAX 13190TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	10,9750	10,9750	10,9750			10,9750		10,9700	50.000	10,9800	50.000
Certificate	DE000CV42YN2	DAX 13190TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	75.000	8,6900	75.000
Certificate	NL0012562565	DAX 13194TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	6.250	8,6700	6.250
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	50.000	8,8400	50.000
Certificate	NL0012682116	DAX 13200TS OPENB	EUR	9,8050	9,8050	9,8050			9,8050		9,8000	25.000	9,8100	25.000
Certificate	DE000CV52XU2	DAX 13200TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	30.000	9,6600	30.000
Certificate	NL0012562995	DAX 13200TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	NL0012562557	DAX 13204TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562987	DAX 13210TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0012562540	DAX 13214TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012562979	DAX 13220TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	NL0012562532	DAX 13224TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	50.000	8,7500	50.000
Certificate	NL0012562961	DAX 13230TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	NL0012562524	DAX 13234TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	DE000CV4ZUG4	DAX 13238TS OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	75.000	9,1700	75.000
Certificate	NL0012562953	DAX 13240TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	11,4750	11,4750	11,4750			11,4750		11,4700	50.000	11,4800	50.000
Certificate	NL0012562516	DAX 13244TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562946	DAX 13250TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	NL0012562508	DAX 13254TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	NL0012562938	DAX 13260TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3000	50.000
Certificate	NL0012562490	DAX 13264TRSOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4500	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562920	DAX 13270TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4000	50.000
Certificate	NL0012562482	DAX 13273TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	50.000	9,2500	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562912	DAX 13280TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50.000	11,5000	50.000
Certificate	NL0012562474	DAX 13283TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6100	50.000
Certificate	DE000CV4ZYP7	DAX 13289TS OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	75.000	9,6800	75.000
Certificate	NL0012562904	DAX 13290TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	11,9850	11,9850	11,9850			11,9850		11,9800	50.000	11,9900	50.000
Certificate	NL0012562466	DAX 13293TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000VL61SS4	DAX 13300TS 0618V	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	50.000	9,8400	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	75.000	9,8300	75.000
Certificate	DE000CV52XT4	DAX 13300TS OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	30.000	10,6700	30.000
Certificate	DE000CV52SC0	DAX 13300TS OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	100.000	9,4400	100.000
Certificate	NL0012562896	DAX 13300TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000
Certificate	NL0012562458	DAX 13303TRSOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	NL0012562888	DAX 13310TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8000	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562441	DAX 13313TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	NL0012562037	DAX 13320TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012562433	DAX 13323TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	50.000	9,7400	50.000
Certificate	NL0012561898	DAX 13330TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Certificate	NL0012562425	DAX 13333TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	DE000CV4ZUF6	DAX 13338TS OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	75.000	10,1600	75.000
Certificate	NL0012561880	DAX 13340TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50.000	12,0800	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	12,4950	12,4950	12,4950			12,4950		12,4900	50.000	12,5000	50.000
Certificate	NL0012562417	DAX 13343TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012681811	DAX 133458S OPENB	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	25.000	10,5100	25.000
Certificate	NL0012561872	DAX 13350TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	NL0012562409	DAX 13353TRSOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012561864	DAX 13360TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	NL0012562391	DAX 13363TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	NL0012561856	DAX 13370TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50.000	12,3600	50.000
Certificate	NL0012562383	DAX 13373TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50.000	10,2400	50.000
Certificate	NL0012561849	DAX 13380TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50.000	12,4700	50.000
Certificate	NL0012562375	DAX 13383TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	NL0012681282	DAX 13390TS OPENB	EUR	11,7850	11,7850	11,7850			11,7850		11,7800	25.000	11,7900	25.000
Certificate	NL0012561625	DAX 13390TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	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	DE000VL61N20	DAX 13390TS OPENV	EUR	13,0050	13,0050	13,0050			13,0050		13,0000	50,000	13,0100	50,000
Certificate	NL0012562367	DAX 13393TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50,000	10,6900	50,000
Certificate	DE000VL61LN0	DAX 13400TS 0318V	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	50,000	10,8900	50,000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	10,8250	10,8250	10,8250			10,8250		10,8200	50,000	10,8300	50,000
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	30,000	11,6800	30,000
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	100,000	10,4300	100,000
Certificate	NL0012561617	DAX 13400TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	50,000	12,6600	50,000
Certificate	NL0012561609	DAX 13410TS OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50,000	12,7600	50,000
Certificate	NL0012580237	DAX 13414TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50,000	10,9100	50,000
Certificate	NL0012560882	DAX 13420TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50,000	12,8500	50,000
Certificate	DE000CV4ZSE3	DAX 13420TS OPENZ	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	75,000	12,8600	75,000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50,000	10,7400	50,000
Certificate	NL0012560874	DAX 13430TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50,000	12,9500	50,000
Certificate	DE000CV4ZS89	DAX 13433TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	75,000	11,1100	75,000
Certificate	NL0012560866	DAX 13440TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50,000	13,0500	50,000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	13,5150	13,5150	13,5150			13,5150		13,5100	50,000	13,5200	50,000
Certificate	NL0012561765	DAX 13449TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50,000	11,2500	50,000
Certificate	NL0012560858	DAX 13450TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50,000	13,1700	50,000
Certificate	NL0012561757	DAX 13459TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50,000	11,3500	50,000
Certificate	NL0012560841	DAX 13460TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50,000	13,2600	50,000
Certificate	NL0012561740	DAX 13469TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50,000	11,4500	50,000
Certificate	NL0012560833	DAX 13470TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50,000	13,3600	50,000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50,000	11,2400	50,000
Certificate	NL0012561732	DAX 13479TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50,000	11,5300	50,000
Certificate	NL0012560825	DAX 13480TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50,000	13,4700	50,000
Certificate	DE000CV4ZS28	DAX 13487TS OPENZ	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	75,000	11,6500	75,000
Certificate	NL0012561724	DAX 13489TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50,000	11,6400	50,000
Certificate	NL0012680524	DAX 13490TS OPENB	EUR	16,0300	16,0300	15,5750	801,5000	1	15,5750	50	15,5700	25,000	15,5800	25,000
Certificate	NL0012560171	DAX 13490TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50,000	13,6300	50,000
Certificate	NL0012560817	DAX 13490TS OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	50,000	13,5600	50,000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	14,0150	14,0150	14,0150			14,0150		14,0100	50,000	14,0200	50,000
Certificate	NL0012561716	DAX 13499TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50,000	11,7400	50,000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	50,000	11,8900	50,000
Certificate	DE000CV4ZTP7	DAX 13500TS 0318Z	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	75,000	11,8700	75,000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	11,8250	11,8250	11,8250			11,8250		11,8200	50,000	11,8300	50,000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	75,000	11,7500	75,000
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	30,000	12,6900	30,000
Certificate	DE000CY52SE6	DAX 13500TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	100,000	11,4200	100,000
Certificate	NL0012560163	DAX 13500TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	50,000	13,7300	50,000
Certificate	NL0012561708	DAX 13509TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50,000	11,8300	50,000
Certificate	NL0012560155	DAX 13510TS OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50,000	13,8400	50,000
Certificate	NL0012561559	DAX 13514TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50,000	11,8900	50,000
Certificate	NL0012560148	DAX 13520TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	50,000	13,9400	50,000
Certificate	NL0012561542	DAX 13523TRSOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50,000	11,9900	50,000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	50,000	11,7300	50,000
Certificate	NL0012560130	DAX 13530TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50,000	14,0400	50,000
Certificate	NL0012561534	DAX 13533TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50,000	12,0900	50,000
Certificate	DE000CV4ZS10	DAX 13537TS OPENZ	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	75,000	12,1500	75,000
Certificate	NL0012498810	DAX 13540BS OPENB	EUR											
Certificate	NL0012560122	DAX 13540TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50,000	14,1400	50,000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	14,5250	14,5250	14,5250			14,5250		14,5200	50,000	14,5300	50,000
Certificate	NL0012530141	DAX 13544TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50,000	12,2000	50,000
Certificate	NL0012526305	DAX 13548TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50,000	12,2400	50,000
Certificate	NL0012245815	DAX 13549TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50,000	12,2500	50,000
Certificate	NL0012527840	DAX 13550TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50,000	14,2400	50,000
Certificate	NL0012560114	DAX 13550TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50,000	14,2400	50,000
Certificate	NL0012536171	DAX 13550TS OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	50,000	14,2600	50,000
Certificate	NL0012310643	DAX 13550TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50,000	14,1900	50,000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012517213	DAX 13554TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50,000	12,2900	50,000
Certificate	NL0012176044	DAX 13557TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50,000	12,3300	50,000
Certificate	NL0012537104	DAX 13562TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50,000	12,3800	50,000
Certificate	NL0012537096	DAX 13567TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50,000	12,4100	50,000
Certificate	NL0012527832	DAX 13570TS OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50,000	14,4300	50,000
Certificate	NL0012530133	DAX 13574TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	50,000	12,5100	50,000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	12,2250	12,2250	12,2250			12,2250		12,2200	50,000	12,2300	50,000
Certificate	NL0012090641	DAX 13580TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	50,000	14,5000	50,000
Certificate	NL0012537088	DAX 13581TRSOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50,000	12,5700	50,000
Certificate	NL0012311914	DAX 13584TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50,000	12,5900	50,000
Certificate	NL0012243604	DAX 13584TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50,000	12,6100	50,000
Certificate	DE000CE6FJ19	DAX 13586TS OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	75,000	12,6300	75,000
Certificate	NL0012680532	DAX 13590TS OPENB	EUR	16,6050	16,6050	16,6050			16,6050		16,6000	25,000	16,6100	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	NL0012530778	DAX 13590TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	NL0012241780	DAX 13590TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	50.000	14,6700	50.000
Certificate	NL0012537070	DAX 13600TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7600	50.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	50.000	12,8900	50.000
Certificate	DE000VLSR2N2	DAX 13600TS 0618V	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	50.000	12,8300	50.000
Certificate	NL0012536163	DAX 13600TS OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	50.000	14,7600	50.000
Certificate	NL0012176036	DAX 13606TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50.000	12,8000	50.000
Certificate	NL0012330849	DAX 13610TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	12,6000	12,6000	12,6000			12,6000		12,5800	6.250	12,6200	6.250
Certificate	NL0012516769	DAX 13620TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50.000	14,8900	50.000
Certificate	NL0012530760	DAX 13620TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50.000	14,9300	50.000
Certificate	NL0012245807	DAX 13627TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	NL0012530752	DAX 13630TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	NL0012498828	DAX 13639BS OPENB	EUR											
Certificate	NL0012243208	DAX 13640TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	50.000	15,1100	50.000
Certificate	NL0012531446	DAX 13644TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	50.000	13,2100	50.000
Certificate	NL0012530745	DAX 13650TS OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	50.000	15,2300	50.000
Certificate	DE000CE6BWE2	DAX 13650TS OPENZ	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	75.000	13,2700	75.000
Certificate	NL0012526776	DAX 13652TRSOPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50.000	13,2700	50.000
Certificate	NL0012196588	DAX 13657TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	50.000	13,3300	50.000
Certificate	NL0012551907	DAX 13660TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3800	50.000
Certificate	NL0012518948	DAX 13660TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50.000	15,3500	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	15,0050	15,0050	15,0050			15,0050		15,0000	50.000	15,0100	50.000
Certificate	NL0012530737	DAX 13670TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	50.000	15,4300	50.000
Certificate	DE000CV4ZSD5	DAX 13670TS OPENZ	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	75.000	15,3500	75.000
Certificate	NL0012531438	DAX 13674TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	NL0012523666	DAX 13680TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	6.250	12,8500	6.250
Certificate	NL0012530125	DAX 13682TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0011048228	DAX 13687TRSOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50.000	13,6200	50.000
Certificate	NL0012313654	DAX 13689TRSOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50.000	13,6500	50.000
Certificate	NL0012277008	DAX 13690TS OPENB	EUR											
Certificate	NL0012530729	DAX 13690TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	50.000	15,6500	50.000
Certificate	DE000CE6F1J0	DAX 13697TS OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	75.000	13,7400	75.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	6.250	13,4200	6.250
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	13,8850	13,8850	13,8850			13,8850		13,8800	50.000	13,8900	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	75.000	13,8700	75.000
Certificate	DE000VLSR2P7	DAX 13700TS 0618V	EUR	13,8250	13,8250	13,8250			13,8250		13,8200	50.000	13,8300	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	75.000	13,7300	75.000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	100.000	12,2800	100.000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	100.000	12,3000	100.000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	30.000	13,5300	30.000
Certificate	NL0012244024	DAX 13700TS OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50.000	15,7100	50.000
Certificate	NL0012531420	DAX 13703TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	50.000	13,7900	50.000
Certificate	NL0012530711	DAX 13710TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50.000	15,8300	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	15,5150	15,5150	15,5150			15,5150		15,5100	50.000	15,5200	50.000
Certificate	NL0012548010	DAX 13716TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	50.000	13,9200	50.000
Certificate	NL0012308803	DAX 13717TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	50.000	13,9400	50.000
Certificate	NL0012244867	DAX 13720TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50.000	15,9200	50.000
Certificate	NL0012538250	DAX 13725TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	50.000	14,0100	50.000
Certificate	NL0012530703	DAX 13730TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	50.000	16,0400	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	12,7050	12,7050	12,7050			12,7050		12,7000	50.000	12,7100	50.000
Certificate	NL0012525729	DAX 13739TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50.000	14,1400	50.000
Certificate	NL0012244016	DAX 13740TS OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50.000	16,1100	50.000
Certificate	NL0012174403	DAX 13740TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	50.000	16,1700	50.000
Certificate	NL0012499537	DAX 13741BS OPENB	EUR											
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	DE000CE6F4P1	DAX 13748TS OPENZ	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	75.000	14,2500	75.000
Certificate	NL0012195648	DAX 13749TRSOPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50.000	14,2400	50.000
Certificate	NL0012530695	DAX 13750TS OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2400	50.000
Certificate	NL0012536155	DAX 13750TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50.000	16,2800	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	16,0250	16,0250	16,0250			16,0250		16,0200	50.000	16,0300	50.000
Certificate	NL0012535645	DAX 13767TRSOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4300	50.000
Certificate	NL0012531610	DAX 13770TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	50.000	16,4600	50.000
Certificate	NL0012536148	DAX 13770TS OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	50.000	16,4800	50.000
Certificate	NL0012311625	DAX 13770TS OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4200	50.000
Certificate	NL0012535637	DAX 13777TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50.000	14,5400	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	13,1950	13,1950	13,1950			13,1950		13,1900	50.000	13,2000	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	13,8700	13,8700	13,8700			13,8700		13,8500	6.250	13,8900	6.250
Certificate	NL0012535629	DAX 13787TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50.000	14,6200	50.000
Certificate	NL0012496269	DAX 13790TS OPENB	EUR											
Certificate	NL0012551899	DAX 13790TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	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	NL0012536130	DAX 13790TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	50.000
Certificate	NL0012174395	DAX 13790TS OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6700	50.000
Certificate	NL0012329775	DAX 13793TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	13,7050	13,7050	13,7050			13,7050		13,7000	50.000	13,7100	50.000
Certificate	DE000CE6F4Q9	DAX 13798TS OPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	75.000	14,7500	75.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	14,8850	14,8850	14,8850			14,8850		14,8800	50.000	14,8900	50.000
Certificate	DE000VLR2QZ5	DAX 13800TS 0618V	EUR	14,8250	14,8250	14,8250			14,8250		14,8200	50.000	14,8300	50.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	100.000	12,7900	100.000
Certificate	NL0012536122	DAX 13800TS OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	50.000	16,7800	50.000
Certificate	NL0012537989	DAX 13803TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Certificate	NL0012536114	DAX 13810TS OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	16,5250	16,5250	16,5250			16,5250		16,5200	50.000	16,5300	50.000
Certificate	NL0012535611	DAX 13817TRSOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50.000	14,9300	50.000
Certificate	NL0012535603	DAX 13826TRSOPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	50.000	15,0200	50.000
Certificate	NL0012313720	DAX 13830TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	50.000	17,0400	50.000
Certificate	NL0012522312	DAX 13830TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	50.000	17,0800	50.000
Certificate	NL0012205520	DAX 13831TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	50.000	15,0700	50.000
Certificate	NL0012536106	DAX 13840TS OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	50.000	17,1800	50.000
Certificate	NL0012698344	DAX 13845BS OPENB	EUR											
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	NL0012537062	DAX 13848TRSOPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	50.000	15,2300	50.000
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	14,2050	14,2050	14,2050			14,2050		14,2000	50.000	14,2100	50.000
Certificate	NL0012328900	DAX 13850TS OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	DE000CE6FAD1	DAX 13853TS OPENZ	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	75.000	15,2900	75.000
Certificate	NL0012535595	DAX 13856TRSOPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	50.000	15,3300	50.000
Certificate	NL0011047766	DAX 13860TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	50.000	17,3500	50.000
Certificate	NL0012536098	DAX 13860TS OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	16,9650	16,9650	16,9650			16,9650		16,9600	50.000	16,9700	50.000
Certificate	NL0012529812	DAX 13864TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	6.250	14,6700	6.250
Certificate	NL0012536080	DAX 13870TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	50.000	17,5000	50.000
Certificate	NL0012329783	DAX 13871TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4600	50.000
Certificate	NL0012536072	DAX 13880TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50.000	17,5800	50.000
Certificate	NL0012208169	DAX 13885TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	NL0012328918	DAX 13890TS OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012560635	DAX 13899TRSOPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	50.000	15,7400	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	15,8850	15,8850	15,8850			15,8850		15,8800	50.000	15,8900	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	75.000	15,8700	75.000
Certificate	DE000VLR5R2R3	DAX 13900TS 0618V	EUR	15,8250	15,8250	15,8250			15,8250		15,8200	50.000	15,8300	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	30.000	15,4500	30.000
Certificate	NL0012536064	DAX 13900TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	50.000	17,7800	50.000
Certificate	NL0012535587	DAX 13905TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50.000	15,8200	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	14,6950	14,6950	14,6950			14,6950		14,6900	50.000	14,7000	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	15,4900	15,4900	15,4900			15,4900		15,4700	6.250	15,5100	6.250
Certificate	NL0012536056	DAX 13910TS OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50.000	17,9000	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	17,4750	17,4750	17,4750			17,4750		17,4700	50.000	17,4800	50.000
Certificate	DE000CE6C6W5	DAX 13910TS OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	75.000	17,8000	75.000
Certificate	NL0012523260	DAX 13912TRSOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	50.000	15,8700	50.000
Certificate	NL0012536049	DAX 13920TS OPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	50.000	17,9900	50.000
Certificate	NL0012537971	DAX 13922TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	NL0012329569	DAX 13930TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50.000	18,1000	50.000
Certificate	NL0012522684	DAX 13930TS OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	50.000	18,0900	50.000
Certificate	NL0012535579	DAX 13935TRSOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1200	50.000
Certificate	DE000CD64946	DAX 13938TS OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	75.000	16,1500	75.000
Certificate	NL0012536031	DAX 13940TS OPENH	EUR	18,2900	18,2900	18,2000	7316,0000	1	18,2000	400	18,1900	50.000	18,2000	50.000
Certificate	NL0012178578	DAX 13940TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1600	50.000
Certificate	NL0012504062	DAX 13944BS OPENB	EUR											
Certificate	NL0012523658	DAX 13950TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	50.000	18,3000	50.000
Certificate	NL0012198113	DAX 13952TRSOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	50.000	16,2700	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	15,1950	15,1950	15,1950			15,1950		15,1900	50.000	15,2000	50.000
Certificate	NL0012536023	DAX 13960TS OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	50.000	18,3900	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	17,9850	17,9850	17,9850			17,9850		17,9800	50.000	17,9900	50.000
Certificate	NL0012537963	DAX 13961TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	50.000	16,3700	50.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012329577	DAX 13970TS OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50.000	18,4900	50.000
Certificate	NL0012271761	DAX 13980TS OPENB	EUR											
Certificate	NL0012537955	DAX 13981TRSOPENH	EUR	16,4700	16,5600	16,4700	4117,5000	1	16,5600	250	16,5500	50.000	16,5600	50.000
Certificate	NL0012052351	DAX 13990TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6700	50.000
Certificate	NL0012536015	DAX 13990TS OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	50.000	18,6900	50.000
Certificate	NL0012178560	DAX 13990TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	50.000	18,6600	50.000
Certificate	NL0012051965	DAX 13991TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6700	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	DE000VL61GY7	DAX 14435TS OPENV	EUR	20,6850	20,6850	20,6850			20,6850		20,6800	50.000	20,6900	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012547285	DAX 14440TS OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	50.000	23,2000	50.000
Certificate	NL0012537922	DAX 14445TRSOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50.000	21,1800	50.000
Certificate	NL0012535991	DAX 14460TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	50.000	23,4100	50.000
Certificate	NL0012537914	DAX 14465TRSOPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	50.000	21,3700	50.000
Certificate	NL0012310635	DAX 14480TS OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	50.000	23,6600	50.000
Certificate	NL0012370472	DAX 14480TS OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	50.000	23,6300	50.000
Certificate	NL0012561526	DAX 14490TRSOPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	50.000	21,6300	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	21,8850	21,8850	21,8850			21,8850		21,8800	50.000	21,8900	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	75.000	21,8700	75.000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	21,8250	21,8250	21,8250			21,8250		21,8200	50.000	21,8300	50.000
Certificate	DE000CV42WM8	DAX 14500TS 0618Z	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	75.000	21,7800	75.000
Certificate	NL0012694947	DAX 14500TS OPENB	EUR	25,9650	25,9650	25,9650			25,9650		25,9600	25.000	25,9700	25.000
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	30.000	19,7100	30.000
Certificate	NL0012535983	DAX 14500TS OPENH	EUR	23,8300	23,8300	23,8300			23,8300		23,8200	50.000	23,8300	50.000
Certificate	NL0012238059	DAX 14511TRSOPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	50.000	21,8200	50.000
Certificate	NL0012550586	DAX 14512TRSOPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	50.000	21,8400	50.000
Certificate	DE000CE6FCW7	DAX 14533TS OPENZ	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	75.000	22,0800	75.000
Certificate	NL0012213359	DAX 14540TS OPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	50.000	24,2100	50.000
Certificate	NL0012537906	DAX 14544TRSOPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	50.000	22,1600	50.000
Certificate	NL0012537898	DAX 14564TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	50.000	22,3600	50.000
Certificate	NL0012241293	DAX 14565TRSOPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	50.000	22,3700	50.000
Certificate	NL0012053771	DAX 14570TS OPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	50.000	24,5800	50.000
Certificate	DE000CV51WW4	DAX 14600TS OPENC	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	30.000	22,4400	30.000
Certificate	DE000CV16G00	DAX 14600TS OPENC	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	100.000	17,9900	100.000
Certificate	DE000CV52FA1	DAX 14600TS OPENC	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	92.200	21,7000	92.100
Certificate	NL0012535975	DAX 14600TS OPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,8200	50.000	24,8300	50.000
Certificate	NL0012537880	DAX 14604TRSOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	50.000	22,7500	50.000
Certificate	NL0012700348	DAX 14620TS OPENB	EUR	27,2150	27,2150	27,2150			27,2150		27,2100	25.000	27,2200	25.000
Certificate	NL0011229380	DAX 14620TS OPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	50.000	25,1000	50.000
Certificate	NL0012537872	DAX 14623TRSOPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	50.000	22,9600	50.000
Certificate	NL0012213342	DAX 14630TS OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	50.000	25,2100	50.000
Certificate	NL0012537864	DAX 14643TRSOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	50.000	23,1500	50.000
Certificate	NL0012535967	DAX 14660TS OPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4400	50.000	25,4500	50.000
Certificate	DE000CE6CTJ5	DAX 14660TS OPENZ	EUR	25,4100	25,4100	25,4100			25,4100		25,4000	75.000	25,4100	75.000
Certificate	NL0012558936	DAX 14675TRSOPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	50.000	23,4700	50.000
Certificate	NL0012241772	DAX 14690TS OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	50.000	25,8000	50.000
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	75.000	23,8700	75.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	75.000	23,7300	75.000
Certificate	NL0012308118	DAX 14701TRSOPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	50.000	23,7100	50.000
Certificate	NL0012307490	DAX 14706TRSOPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	50.000	23,7600	50.000
Certificate	NL0012699508	DAX 14720TS OPENB	EUR	28,2250	28,2250	28,2250			28,2250		28,2200	25.000	28,2300	25.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	DE000CV87MS1	DAX 14734TS OPENZ	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	75.000	24,1000	75.000
Certificate	NL0012558928	DAX 14735TRSOPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	50.000	24,0600	50.000
Certificate	NL0012559215	DAX 14740TS OPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2600	50.000	26,2700	50.000
Certificate	NL0012241764	DAX 14740TS OPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	50.000	26,3000	50.000
Certificate	NL0012537856	DAX 14772TRSOPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	50.000	24,4200	50.000
Certificate	NL0012559207	DAX 14780TS OPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	50.000	26,6700	50.000
Certificate	NL0012241756	DAX 14790TS OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	50.000	26,8100	50.000
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	88.500	22,6000	88.400
Certificate	DE000CV16PJ6	DAX 14800TS OPENC	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	99.100	20,1800	99.100
Certificate	DE000CV51WW2	DAX 14800TS OPENC	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	30.000	24,4300	30.000
Certificate	NL0012507685	DAX 14810TS OPENB	EUR	29,3700	29,3700	29,0900	7300,5000	2	29,1850	250	29,1800	25.000	29,1900	25.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012537849	DAX 14821TRSOPENH	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	50.000	24,9200	50.000
Certificate	NL0012559199	DAX 14840TS OPENH	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	50.000	27,2900	50.000
Certificate	NL0012241749	DAX 14840TS OPENH	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	50.000	27,2900	50.000
Certificate	NL0012558910	DAX 14855TRSOPENH	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	50.000	25,2500	50.000
Certificate	NL0012559181	DAX 14880TS OPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6700	50.000	27,6800	50.000
Certificate	NL0012244008	DAX 14890TS OPENH	EUR	27,8400	27,8400	27,8400			27,8400		27,8300	50.000	27,8400	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	75.000	25,8700	75.000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	75.000	25,7300	75.000
Certificate	DE000CE6CTK3	DAX 14900TS OPENZ	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	75.000	27,9000	75.000
Certificate	NL0012679039	DAX 14910TS OPENB	EUR	30,2150	30,2150	30,2150			30,2150		30,2100	25.000	30,2200	25.000
Certificate	NL0012569271	DAX 14912TRSOPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	50.000	25,8400	50.000
Certificate	NL0012546311	DAX 14917TRSOPENH	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	50.000	25,8800	50.000
Certificate	DE000CE6FCX5	DAX 14931TS OPENZ	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	75.000	26,0600	75.000
Certificate	NL0012243992	DAX 14940TS OPENH	EUR	28,3500	28,3500	28,3500			28,3500		28,3400	50.000	28,3500	50.000
Certificate	NL0012057244	DAX 14980TS OPENH	EUR	28,7700	28,7700	28,7700			28,7700		28,7600	50.000	28,7700	50.000
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	86.700	23,0600	86.700

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012529655	DAX 15009TRSOPENH	EUR	26,7900	26,7900	26,7900			26,7900		26,7800	50.000	26,7900	50.000
Certificate	NL0012679757	DAX 15010TS OPENB	EUR	31,2550	31,2550	31,2550			31,2550		31,2500	25.000	31,2600	25.000
Certificate	NL0012245286	DAX 15050TS OPENH	EUR	29,4100	29,4100	29,4100			29,4100		29,4000	50.000	29,4100	50.000
Certificate	NL0012198105	DAX 15062TRSOPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	50.000	27,3300	50.000
Certificate	NL0012199426	DAX 15066TRSOPENH	EUR	27,3700	27,3700	27,3700			27,3700		27,3600	50.000	27,3700	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	27,8700	27,8700	27,8700			27,8700		27,8600	75.000	27,8700	75.000
Certificate	NL0012679856	DAX 15110TS OPENB	EUR	32,2950	32,2950	32,2950			32,2950		32,2900	25.000	32,3000	25.000
Certificate	NL0012329791	DAX 15119TRSOPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	50.000	27,9000	50.000
Certificate	NL0012329585	DAX 15130TS OPENH	EUR	30,2700	30,2700	30,2700			30,2700		30,2600	50.000	30,2700	50.000
Certificate	DE000CE6DLS1	DAX 15150TS OPENZ	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	75.000	30,4000	75.000
Certificate	NL0012547996	DAX 15174TRSOPENH	EUR	28,4500	28,4500	28,4500			28,4500		28,4400	50.000	28,4500	50.000
Certificate	NL0012329593	DAX 15180TS OPENH	EUR	30,7700	30,7700	30,7700			30,7700		30,7600	50.000	30,7700	50.000
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	27,6500	27,6500	27,6500			27,6500		27,6400	72.300	27,6500	72.300
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	78.500	25,4800	78.400
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	30.000	28,4700	30.000
Certificate	NL0012198808	DAX 15210TS OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	50.000	31,1100	50.000
Certificate	NL0012524334	DAX 15223TRSOPENH	EUR	28,9400	28,9400	28,9400			28,9400		28,9300	50.000	28,9400	50.000
Certificate	NL0012523633	DAX 15290TS OPENH	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	50.000	31,8700	50.000
Certificate	NL0012562359	DAX 15297TRSOPENH	EUR	29,6800	29,6800	29,6800			29,6800		29,6700	50.000	29,6800	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	29,8700	29,8700	29,8700			29,8700		29,8600	75.000	29,8700	75.000
Certificate	NL0012546303	DAX 15314TRSOPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50.000	29,8300	50.000
Certificate	DE000CV4YQP6	DAX 15332TS OPENZ	EUR	30,0600	30,0600	30,0600			30,0600		30,0500	75.000	30,0600	75.000
Certificate	NL0012524482	DAX 15340TS OPENH	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	50.000	32,3800	50.000
Certificate	NL0011047741	DAX 15380TS OPENH	EUR	32,7400	32,7400	32,7400			32,7400		32,7300	50.000	32,7400	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	DE000CE6FOF0	DAX 15400TS OPENZ	EUR	32,8900	32,8900	32,8900			32,8900		32,8800	75.000	32,8900	75.000
Certificate	NL0012546295	DAX 15413TRSOPENH	EUR	30,8300	30,8300	30,8300			30,8300		30,8200	50.000	30,8300	50.000
Certificate	NL0012541734	DAX 15440TS OPENH	EUR	33,3800	33,3800	33,3800			33,3800		33,3700	50.000	33,3800	50.000
Certificate	NL0012546287	DAX 15463TRSOPENH	EUR	31,3300	31,3300	31,3300			31,3300		31,3200	50.000	31,3300	50.000
Certificate	NL0012530646	DAX 15470TS OPENH	EUR	33,6500	33,6500	33,6500			33,6500		33,6400	50.000	33,6500	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	75.000	31,8700	75.000
Certificate	NL0012527824	DAX 15500TS OPENH	EUR	34,0300	34,0300	34,0300			34,0300		34,0200	50.000	34,0300	50.000
Certificate	NL0012546832	DAX 15516TRSOPENH	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	50.000	31,8700	50.000
Certificate	NL0012239479	DAX 15526TRSOPENH	EUR	31,9600	31,9600	31,9600			31,9600		31,9500	50.000	31,9600	50.000
Certificate	NL0012546394	DAX 15550TS OPENH	EUR	34,5500	34,5500	34,5500			34,5500		34,5400	50.000	34,5500	50.000
Certificate	NL0012374037	DAX 15570TS OPENH	EUR	34,7200	34,7200	34,7200			34,7200		34,7100	50.000	34,7200	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	30,9700	30,9700	30,9700			30,9700		30,9600	64.500	30,9700	64.500
Certificate	NL0012548341	DAX 15623TRSOPENH	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	50.000	32,9300	50.000
Certificate	NL0012538946	DAX 15630TS OPENH	EUR	35,3100	35,3100	35,3100			35,3100		35,3000	50.000	35,3100	50.000
Certificate	NL0012208946	DAX 15640TS OPENH	EUR	35,4100	35,4100	35,4100			35,4100		35,4000	50.000	35,4100	50.000
Certificate	DE000CE6FAP5	DAX 15650TS OPENZ	EUR	35,4300	35,4300	35,4300			35,4300		35,4200	75.000	35,4300	75.000
Certificate	NL0012530117	DAX 15658TRSOPENH	EUR	33,2800	33,2800	33,2800			33,2800		33,2700	50.000	33,2800	50.000
Certificate	NL0012531396	DAX 15659TRSOPENH	EUR	33,2800	33,2800	33,2800			33,2800		33,2700	50.000	33,2800	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	33,8700	33,8700	33,8700			33,8700		33,8600	75.000	33,8700	75.000
Certificate	NL0012548036	DAX 15710TS OPENH	EUR	36,1300	36,1300	36,1300			36,1300		36,1200	50.000	36,1300	50.000
Certificate	NL0012530638	DAX 15710TS OPENH	EUR	36,1700	36,1700	36,1700			36,1700		36,1600	50.000	36,1700	50.000
Certificate	NL0012547681	DAX 15718TRSOPENH	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	50.000	33,8800	50.000
Certificate	NL0012240626	DAX 15732TRSOPENH	EUR	34,0100	34,0100	34,0100			34,0100		34,0000	50.000	34,0100	50.000
Certificate	DE000CV4YQN1	DAX 15732TS OPENZ	EUR	34,0500	34,0500	34,0500			34,0500		34,0400	75.000	34,0500	75.000
Certificate	NL0012535959	DAX 15770TS OPENH	EUR	36,7100	36,7100	36,7100			36,7100		36,7000	50.000	36,7100	50.000
Certificate	NL0012558548	DAX 15779TRSOPENH	EUR	34,4900	34,4900	34,4900			34,4900		34,4800	50.000	34,4900	50.000
Certificate	NL0012550578	DAX 15833TRSOPENH	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	50.000	35,0200	50.000
Certificate	NL0011048210	DAX 15855TRSOPENH	EUR	35,2500	35,2500	35,2500			35,2500		35,2400	50.000	35,2500	50.000
Certificate	NL0012239198	DAX 15860TS OPENH	EUR	37,6400	37,6400	37,6400			37,6400		37,6300	50.000	37,6400	50.000
Certificate	NL0012561591	DAX 15860TS OPENH	EUR	37,6600	37,6600	37,6600			37,6600		37,6500	50.000	37,6600	50.000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	35,8700	35,8700	35,8700			35,8700		35,8600	75.000	35,8700	75.000
Certificate	DE000CE6FEG6	DAX 15900TS OPENZ	EUR	37,9300	37,9300	37,9300			37,9300		37,9200	75.000	37,9300	75.000
Certificate	NL0012535942	DAX 15920TS OPENH	EUR	38,2200	38,2200	38,2200			38,2200		38,2100	50.000	38,2200	50.000
Certificate	NL0012535934	DAX 15970TS OPENH	EUR	38,7200	38,7200	38,7200			38,7200		38,7100	50.000	38,7200	50.000
Certificate	NL0012558530	DAX 15978TRSOPENH	EUR	36,4800	36,4800	36,4800			36,4800		36,4700	50.000	36,4800	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	83.000	24,1000	82.900
Certificate	NL0012537401	DAX 16020TS OPENH	EUR	39,2600	39,2600	39,2600			39,2600		39,2500	50.000	39,2600	50.000
Certificate	NL0012558522	DAX 16028TRSOPENH	EUR	36,9900	36,9900	36,9900			36,9900		36,9800	50.000	36,9900	50.000
Certificate	NL0012241731	DAX 16060TS OPENH	EUR	39,7200	39,7200	39,7200			39,7200		39,7100	50.000	39,7200	50.000
Certificate	NL0012558902	DAX 16080TRSOPENH	EUR	37,5000	37,5000	37,5000			37,5000		37,4900	50.000	37,5000	50.000
Certificate	DE000CV4ZN80	DAX 16100TS 0318Z	EUR	37,8600	37,8600	37,8600			37,8600		37,8500	75.000	37,8600	75.000
Certificate	DE000CV87MT9	DAX 16133TS OPENZ	EUR	38,0700	38,0700	38,0700			38,0700		38,0600	75.000	38,0700	75.000
Certificate	NL0011229372	DAX 16140TS OPENH	EUR	40,4600	40,4600	40,4600			40,4600		40,4500	50.000	40,4600	50.000
Certificate	DE000CV4ZNE4	DAX 16150TS OPENZ	EUR	40,4600	40,4600	40,4600			40,4600		40,4500	75.000	40,4600	75.000
Certificate	NL0012309264	DAX 16169TRSOPENH	EUR	38,3900	38,3900	38,3900			38,3900		38,3800	50.000	38,3900	50.000
Certificate	NL0012559173	DAX 16200TS OPENH	EUR	41,1500	41,1500	41,1500			41,1500		41,1400	50.000	41,1500	50.000
Certificate	DE000CV4ZPS9	DAX 16300TS 0318Z	EUR	39,8600	39,8600	39,8600			39,8600		39,8500	75.000	39,8600	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	DE000CE6C8P5	DEUTS76.29TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	5,000	3,4400	5,000
Certificate	DE000CE6CKZ0	DEUTS84.26TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	5,000	2,6400	5,000
Certificate	DE000CV4Z076	DEUTS93.23TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5,000	1,7500	5,000
Certificate	DE000CD61VG0	DIAGE 18.8TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2600	10,500	1,3100	10,500
Certificate	DE000CE6E4Q0	DIAGE 22.3TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4800	10,500	0,5300	10,500
Certificate	DE000CR9SFM3	DIAGE16.79TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	10,500	1,7800	10,500
Certificate	DE000CN6FS43	DIETN26.45TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN29.07TL OPENZ	EUR											
Certificate	DE000CN6K6W6	DIETN31.72TL OPENZ	EUR											
Certificate	DE000CN6KBK3	DIETN34.36TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN46.52TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	17,3150	17,3150	17,3150			17,3150		17,0900	1,000	17,5400	1,000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	13,3850	13,3850	13,3850			13,3850		13,1600	1,000	13,6100	1,000
Certificate	NL0012495246	DJAUT 552TL OPENB	EUR	9,5150	9,5150	9,5150			9,5150		9,2900	1,000	9,7400	1,000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 592TL OPENB	EUR	5,6950	5,6950	5,6950			5,6950		5,4700	1,000	5,9200	1,000
Certificate	NL0012771604	DJAUT 655TS OPENB	EUR	6,8250	6,8250	6,8250			6,8250		6,6000	1,000	7,0500	1,000
Certificate	NL0012676902	DJAUT 695TS OPENB	EUR	11,0150	11,0150	11,0150			11,0150		10,7900	1,000	11,2400	1,000
Certificate	DE000CN6HK49	DJAUT 374.TL OPENZ	EUR	24,8900	24,8900	24,8900			24,8900		24,7900	1,500	24,9900	1,500
Certificate	DE000CV4ZAZ6	DJAUT 828.TS OPENZ	EUR	20,8600	20,8600	20,8600			20,8600		20,7600	1,500	20,9600	1,500
Certificate	DE000CN6H4X4	DJAUT414.1TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800		20,7800	1,500	20,9800	1,500
Certificate	DE000CE6C550	DJAUT489.9TL OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,2100	1,500	13,4100	1,500
Certificate	DE000CV4ZC67	DJAUT569.7TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3000	1,500	5,5000	1,500
Certificate	DE000CE6CH30	DJAUT713.3TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3000	1,500	9,5000	1,500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,7900	19,7900	19,7900			19,7900					
Certificate	NL0012248447	DJBKS STN1022V	EUR								96,3500	50,000		
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,2950	10,2950	10,2950			10,2950		10,2200	1,000	10,3700	1,000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR											
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750		6,1000	1,000	6,2500	1,000
Certificate	NL0012030142	DJBKS 146TL OPENB	EUR	4,0950	4,0950	4,0950			4,0950		4,0200	1,000	4,1700	1,000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750		2,0000	1,000	2,1500	1,000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	2,5250	2,5250	2,5250			2,5250		2,4500	1,000	2,6000	1,000
Certificate	NL0006280695	DJBKS 219TS OPENB	EUR										5,6500	2,000
Certificate	DE000CV87UM7	DJBKS 158.TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3600	6,000	2,4100	6,000
Certificate	DE000CV87MU7	DJBKS 168.TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	6,000	1,4200	6,000
Certificate	DE000CN6J9E1	DJBKS106.6TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	6,000	7,5400	6,000
Certificate	DE000CD63CJ0	DJBKS125.7TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	6,000	5,6400	6,000
Certificate	DE000CD64FU8	DJBKS148.5TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3000	6,000	3,3500	6,000
Certificate	DE000CE6C535	DJBKS218.1TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7000	6,000	3,7500	6,000
Certificate	DE000CV4ZPD1	DJBKS252.1TS OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	6,000	7,1500	6,000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	91,9300	91,9300	91,9300			91,9300					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	35,9050	35,9050	35,9050			35,9050		35,5300	1,000	36,2800	1,000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	31,9350	31,9350	31,9350			31,9350		31,5600	1,000	32,3100	1,000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	12,1750	12,1750	12,1750			12,1750		11,8000	1,000	12,5500	1,000
Certificate	NL0012497309	DJCHM 890TL OPENB	EUR	8,2850	8,2850	8,2850			8,2850		7,9100	1,000	8,6600	1,000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012686570	DJCHM 961TS OPENB	EUR	8,0050	8,0050	8,0050			8,0050		7,6300	1,000	8,3800	1,000
Certificate	NL0012682124	DJCHM 1001TS OPENB	EUR	12,1550	12,1550	12,1550			12,1550		11,7800	1,000	12,5300	1,000
Certificate	NL0012508444	DJCHM 1039TS OPENB	EUR	16,1750	16,1750	16,1750			16,1750		15,8000	1,000	16,5500	1,000
Certificate	DE000CE6CEL3	DJCHM 1077TS OPENZ	EUR	14,9200	14,9200	14,9200			14,9200		14,8100	1,350	15,0200	1,350
Certificate	DE000CE6FAJ8	DJCHM 1247TS OPENZ	EUR	31,9300	31,9300	31,9300			31,9300		31,8200	1,350	32,0300	1,350
Certificate	DE000CV87MV5	DJCHM645.7TL OPENZ	EUR	28,7700	28,7700	28,7700			28,7700		28,6600	1,350	28,8700	1,350
Certificate	DE000CE6CDA8	DJCHM745.7TL OPENZ	EUR	18,7700	18,7700	18,7700			18,7700		18,6600	1,350	18,8700	1,350
Certificate	DE000CE6CEK5	DJCHM855.4TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,7600	1,350	7,9700	1,350
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	23,5500	23,7600	23,5500	1177.5000	1	23,7600	50	23,7000	20,000	23,8200	20,000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200,000	9,7200	199,985
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	16,6800	16,6800	16,6800			16,6800		16,6500	60,000	16,7000	60,000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,7820	0,7820	0,7820			0,7820		0,7800	200,000	0,7840	198.894
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,8870	2,8870	2,8870			2,8870		2,8830	200,000	2,8910	199,000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	45,6900	45,6900	45,6900			45,6900					
Certificate	DE000CE6CDB6	DJFIN375.6TL OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,3300	2,250	11,4900	2,250
Certificate	DE000CE6CEM1	DJFIN430.4TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,8600	2,250	6,0200	2,250
Certificate	DE000CE6CEN9	DJFIN535.6TS OPENZ	EUR	4,8700	4,8700	4,8700			4,8700		4,7900	2,250	4,9500	2,250
Certificate	DE000CE6DNF4	DJFIN620.3TS OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,2500	2,250	13,4100	2,250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	63,0800	63,0800	63,0800			63,0800					
Certificate	DE000CN6JS80	DJFOD490.3TL OPENZ	EUR	14,4700	14,4700	14,4700			14,4700		14,3900	1,500	14,5400	1,500
Certificate	DE000CN6JSW4	DJFOD550.1TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4300	1,500	8,5800	1,500
Certificate	DE000CV87MZ6	DJFOD600.4TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,4400	1,500	3,5900	1,500
Certificate	DE000CD62CG8	DJFOD753.9TS OPENZ	EUR	12,2500	12,2500	12,2500			12,2500		12,1700	1,500	12,3200	1,500
Certificate	DE000CE6F455	DJFOD873.6TS OPENZ	EUR	24,2200	24,2200	24,2200			24,2200		24,1400	1,500	24,2900	1,500
Certificate	DE0006075351	DJGDS PI OPENN	EUR											
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	23,3900	23,3900	23,3900			23,3900		23,0900	1,000	23,6900	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	NL0012684849	DIGDS 433TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900		10,8900	1.000	11,4900	1.000
Certificate	NL0012121545	DIGDS 471TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,2300	1.000	7,8300	1.000
Certificate	NL0012686588	DIGDS 540TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,1700	1.000	4,7700	1.000
Certificate	NL0012700397	DIGDS 578TS OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,1600	1.000	8,7600	1.000
Certificate	DE000CE6FALA	DIGDS 698.TS OPENZ	EUR	17,5600	17,5600	17,5600			17,5600		17,5000	1.350	17,6200	1.350
Certificate	DE000CN6JS98	DIGDS308.6TL OPENZ	EUR	21,6600	21,6600	21,6600			21,6600		21,6000	1.350	21,7200	1.350
Certificate	DE000CN6JT06	DIGDS348.8TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500		17,5900	1.350	17,7100	1.350
Certificate	DE000CE6BU26	DIGDS408.3TL OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6400	1.350	11,7600	1.350
Certificate	DE000CE6FAK6	DIGDS478.1TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,6900	1.350	4,8100	1.350
Certificate	DE000CE6CS76	DIGDS602.9TS OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		8,0000	1.350	8,1200	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	61,9600	61,9600	61,9600			61,9600					
Certificate	NL0010001178	DJHLT 295TL OPENB	EUR											
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR											
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR											
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	16,9800	16,9800	16,9800			16,9800		16,6800	1.000	17,2800	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500		8,6500	1.000	9,2500	1.000
Certificate	NL0012684336	DJHLT 728TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,6500	1.000	7,2500	1.000
Certificate	NL0012281018	DJHLT 767TS OPENB	EUR	11,0800	11,0800	11,0800			11,0800		10,7800	1.000	11,3800	1.000
Certificate	NL0012265896	DJHLT 806TS OPENB	EUR	15,1800	15,1800	15,1800			15,1800		14,8800	1.000	15,4800	1.000
Certificate	DE000CN6JQG1	DJHLT487.7TL OPENZ	EUR	20,5400	20,5400	20,5400			20,5400		20,4500	1.500	20,6200	1.500
Certificate	DE000CN6HDC2	DJHLT552.6TL OPENZ	EUR	14,0500	14,0500	14,0500			14,0500		13,9600	1.500	14,1300	1.500
Certificate	DE000CN6GA75	DJHLT613.3TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9200	1.500	8,0900	1.500
Certificate	DE000CV87RY8	DJHLT757.3TS OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,7300	1.500	6,9000	1.500
Certificate	DE000CN6G8M9	DJHLT856.8TS OPENZ	EUR	16,7600	16,7600	16,7600			16,7600		16,6700	1.500	16,8400	1.500
Certificate	DE000CE6D1C7	DJHLT998.5TS OPENZ	EUR	30,9300	30,9300	30,9300			30,9300		30,8400	1.500	31,0100	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	32,9750	32,9750	32,9750			32,9750		32,9400	38.300	33,0100	38.300
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	37,6450	37,6450	37,6450			37,6450		37,5700	17.000	37,7200	17.000
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	49,6650	49,6650	49,6650			49,6650		49,5900	17.000	49,7400	17.000
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	0,9740	0,9740	0,9740			0,9740		0,9720	1.317.800	0,9760	1.317.800
Certificate	DE000VN61ZC9	DJI SHROPEV	EUR	0,0340	0,0340	0,0340	91.8000	1	0,0340	2700	0,0320	3.000.000	0,0360	3.000.000
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,1640	0,1640	0,1640			0,1640		0,1620	3.000.000	0,1660	3.000.000
Certificate	NL0006467516	DJIND 2630TL OPENB	EUR											
Certificate	NL0009175637	DJIND 6670TL OPENB	EUR											
Certificate	NL0009992874	DJIND10360TL OPENB	EUR											
Certificate	NL0012195325	DJIND10587TRLOPENH	EUR	115,2500	115,2500	115,2500			115,2500		115,2200	30.000	115,2700	30.000
Certificate	NL0012195267	DJIND11214TRLOPENH	EUR	110,1600	110,1600	110,1600			110,1600		110,1300	30.000	110,1800	30.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	100.000	10,9600	100.000
Certificate	NL0010125738	DJIND11490TL OPENB	EUR											
Certificate	NL0011412341	DJIND11650TL OPENH	EUR	108,3800	108,3800	108,3800			108,3800		108,3500	20.000	108,4000	20.000
Certificate	DE000CZ7DMV6	DJIND12023TL OPENZ	EUR	105,2800	105,2800	105,2800			105,2800		105,2600	15.000	105,2900	15.000
Certificate	NL0010281473	DJIND12360TL OPENB	EUR											
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	100.000	10,0700	100.000
Certificate	NL0012195143	DJIND12467TRLOPENH	EUR	100,0300	100,0300	100,0300			100,0300		100,0000	30.000	100,0500	30.000
Certificate	NL0011236351	DJIND12780TL OPENH	EUR	99,3600	99,3600	99,3600			99,3600		99,3300	20.000	99,3800	20.000
Certificate	NL0010283594	DJIND12910TL OPENB	EUR											
Certificate	DE000CN6HSA4	DJIND13173TL OPENZ	EUR	96,0100	96,0100	96,0100			96,0100		95,9900	15.000	96,0200	15.000
Certificate	NL0011596911	DJIND13457TRLOPENH	EUR	91,9900	91,9900	91,9900			91,9900		91,9600	30.000	92,0100	30.000
Certificate	NL0011038518	DJIND13650TL OPENH	EUR	92,4900	92,4900	92,4900			92,4900		92,4600	20.000	92,5100	20.000
Certificate	NL0010288551	DJIND13780TL OPENB	EUR											
Certificate	NL0011412325	DJIND13790TL OPENH	EUR	91,4000	91,4000	91,4000			91,4000		91,3700	20.000	91,4200	20.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	100.000	9,0500	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	100.000	8,9300	100.000
Certificate	NL0011593165	DJIND13890TL OPENH	EUR	90,5600	90,5600	90,5600			90,5600		90,5300	20.000	90,5800	20.000
Certificate	NL0011038500	DJIND14080TL OPENH	EUR	89,0200	89,0200	89,0200			89,0200		88,9900	20.000	89,0400	20.000
Certificate	NL0011596754	DJIND14150TL OPENH	EUR	88,4600	88,4600	88,4600			88,4600		88,4300	20.000	88,4800	20.000
Certificate	NL0011412317	DJIND14210TL OPENH	EUR	87,9800	87,9800	87,9800			87,9800		87,9500	20.000	88,0000	20.000
Certificate	DE000CZ7DMZ7	DJIND14253TL OPENZ	EUR	87,3700	87,3700	87,3700			87,3700		87,3500	15.000	87,3800	15.000
Certificate	NL0011596747	DJIND14310TL OPENH	EUR	87,2100	87,2100	87,2100			87,2100		87,1800	20.000	87,2300	20.000
Certificate	NL0011596101	DJIND14329TRLOPENH	EUR	84,9200	84,9200	84,9200			84,9200		84,8900	30.000	84,9400	30.000
Certificate	NL0011595723	DJIND14370TL OPENH	EUR	86,7700	86,7700	86,7700			86,7700		86,7400	20.000	86,7900	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	100.000	8,4600	100.000
Certificate	NL0011595715	DJIND14420TL OPENH	EUR	86,3300	86,3300	86,3300			86,3300		86,3000	20.000	86,3500	20.000
Certificate	NL0011038492	DJIND14520TL OPENH	EUR	85,5800	85,5800	85,5800			85,5800		85,5500	20.000	85,6000	20.000
Certificate	NL0011595103	DJIND14580TL OPENH	EUR	85,1100	85,1100	85,1100			85,1100		85,0800	20.000	85,1300	20.000
Certificate	NL0011595095	DJIND14630TL OPENH	EUR	84,6400	84,6400	84,6400			84,6400		84,6100	20.000	84,6600	20.000
Certificate	NL0011595087	DJIND14680TL OPENH	EUR	84,2600	84,2600	84,2600			84,2600		84,2300	20.000	84,2800	20.000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR											
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	100.000	8,2400	100.000
Certificate	NL0011595079	DJIND14740TL OPENH	EUR	83,8300	83,8300	83,8300			83,8300		83,8000	20.000	83,8500	20.000
Certificate	NL0011595061	DJIND14790TL OPENH	EUR	83,3700	83,3700	83,3700			83,3700		83,3400	20.000	83,3900	20.000
Certificate	NL0011595053	DJIND14840TL OPENH	EUR	82,9900	82,9900	82,9900			82,9900		82,9600	20.000	83,0100	20.000
Certificate	NL0011595046	DJIND14900TL OPENH	EUR	82,5700	82,5700	82,5700			82,5700		82,5400	20.000	82,5900	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	150.000	5,9600	150.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	100.000	5,9200	100.000
Certificate	NL0011893318	DJIND17500TL OPENH	EUR	61,8400	61,8400	61,8400			61,8400		61,8100	20.000	61,8600	20.000
Certificate	DE000CN6KK28	DJIND17541TL OPENZ	EUR	59,4100	59,4100	59,4100			59,4100		59,3900	15.000	59,4200	15.000
Certificate	NL0011893300	DJIND17550TL OPENH	EUR	61,4200	61,4200	61,4200			61,4200		61,3900	20.000	61,4400	20.000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	61,0000	61,0000	61,0000			61,0000		60,9700	20.000	61,0200	20.000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	60,6000	60,6000	60,6000			60,6000		60,5700	20.000	60,6200	20.000
Certificate	DE000CD61W37	DJIND17703TL OPENZ	EUR	59,8100	59,8100	59,8100			59,8100		59,7900	15.000	59,8200	15.000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	60,2000	60,2000	60,2000			60,2000		60,1700	20.000	60,2200	20.000
Certificate	NL0011893946	DJIND17758TRL OPENH	EUR	57,0600	57,0600	57,0600			57,0600		57,0300	30.000	57,0800	30.000
Certificate	NL0011894068	DJIND17760TL OPENH	EUR	59,7800	59,7800	59,7800			59,7800		59,7500	20.000	59,8000	20.000
Certificate	DE000CD61U39	DJIND17802TL OPENZ	EUR	57,2900	57,2900	57,2900			57,2900		57,2700	15.000	57,3000	15.000
Certificate	NL0011894431	DJIND17806TRL OPENH	EUR	56,7000	56,7000	56,7000			56,7000		56,6700	30.000	56,7200	30.000
Certificate	NL0011894050	DJIND17810TL OPENH	EUR	59,3000	59,3000	59,3000			59,3000		59,2700	20.000	59,3200	20.000
Certificate	NL0011926472	DJIND17860TL OPENH	EUR	58,9200	58,9200	58,9200			58,9200		58,8900	20.000	58,9400	20.000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	58,5200	58,5200	58,5200			58,5200		58,4900	20.000	58,5400	20.000
Certificate	NL0011894407	DJIND17966TRL OPENH	EUR	55,4000	55,4000	55,4000			55,4000		55,3700	30.000	55,4200	30.000
Certificate	NL0011926456	DJIND17970TL OPENH	EUR	58,1100	58,1100	58,1100			58,1100		58,0800	20.000	58,1300	20.000
Certificate	DE000CE6FL82	DJIND18000TL 0318Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	150.000	5,5500	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	100.000	5,5100	100.000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	57,3500	57,3500	57,3500			57,3500		57,3200	20.000	57,3700	20.000
Certificate	NL0011926241	DJIND18074TRL OPENH	EUR	54,5200	54,5200	54,5200			54,5200		54,4900	30.000	54,5400	30.000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	56,9300	56,9300	56,9300			56,9300		56,9000	20.000	56,9500	20.000
Certificate	NL0011926233	DJIND18127TRL OPENH	EUR	54,0900	54,0900	54,0900			54,0900		54,0600	30.000	54,1100	30.000
Certificate	NL0011992722	DJIND18170TL OPENH	EUR	56,4800	56,4800	56,4800			56,4800		56,4500	20.000	56,5000	20.000
Certificate	NL0011926225	DJIND18181TRL OPENH	EUR	53,6000	53,6000	53,6000			53,6000		53,5700	30.000	53,6200	30.000
Certificate	NL0011993118	DJIND18220TL OPENH	EUR	56,0500	56,0500	56,0500			56,0500		56,0200	20.000	56,0700	20.000
Certificate	NL0011926217	DJIND18234TRL OPENH	EUR	53,2200	53,2200	53,2200			53,2200		53,1900	30.000	53,2400	30.000
Certificate	NL0011993100	DJIND18270TL OPENH	EUR	55,6900	55,6900	55,6900			55,6900		55,6600	20.000	55,7100	20.000
Certificate	DE000CD62617	DJIND18326TL OPENZ	EUR	53,0400	53,0400	53,0400			53,0400		53,0200	15.000	53,0500	15.000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	55,2200	55,2200	55,2200			55,2200		55,1900	20.000	55,2400	20.000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	54,8600	54,8600	54,8600			54,8600		54,8300	20.000	54,8800	20.000
Certificate	NL0011993076	DJIND18430TL OPENH	EUR	54,4500	54,4500	54,4500			54,4500		54,4200	20.000	54,4700	20.000
Certificate	NL0011993068	DJIND18480TL OPENH	EUR	53,9700	53,9700	53,9700			53,9700		53,9400	20.000	53,9900	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	150.000	5,1500	150.000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	150.000	5,1500	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	NL0011993050	DJIND18530TL OPENH	EUR	53,5600	53,5600	53,5600			53,5600		53,5300	20.000	53,5800	20.000
Certificate	NL0011994744	DJIND18532TRL OPENH	EUR	50,8000	50,8000	50,8000			50,8000		50,7700	30.000	50,8200	30.000
Certificate	NL0011995139	DJIND18580TL OPENH	EUR	53,2300	53,2300	53,2300			53,2300		53,2000	20.000	53,2500	20.000
Certificate	DE000CD63M94	DJIND18586TL OPENZ	EUR	50,9300	50,9300	50,9300			50,9300		50,9100	15.000	50,9400	15.000
Certificate	NL0011995121	DJIND18630TL OPENH	EUR	52,7700	52,7700	52,7700			52,7700		52,7400	20.000	52,7900	20.000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	52,3600	52,3600	52,3600			52,3600		52,3300	20.000	52,3800	20.000
Certificate	NL0011995014	DJIND18738TRL OPENH	EUR	49,1300	49,1300	49,1300			49,1300		49,1000	30.000	49,1500	30.000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	51,9700	51,9700	51,9700			51,9700		51,9400	20.000	51,9900	20.000
Certificate	DE000CD63N77	DJIND18743TL OPENZ	EUR	51,4400	51,4400	51,4400			51,4400		51,4200	15.000	51,4500	15.000
Certificate	NL0011995626	DJIND18790TL OPENH	EUR	51,5200	51,5200	51,5200			51,5200		51,4900	20.000	51,5400	20.000
Certificate	NL0011995006	DJIND18791TRL OPENH	EUR	48,7000	48,7000	48,7000			48,7000		48,6700	30.000	48,7200	30.000
Certificate	NL0012035828	DJIND18837BL OPENB	EUR											
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	51,0300	51,0300	51,0300			51,0300		51,0000	20.000	51,0500	20.000
Certificate	NL0011996194	DJIND18861TRL OPENH	EUR	48,1300	48,1300	48,1300			48,1300		48,1000	30.000	48,1500	30.000
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	50,7000	50,7000	50,7000			50,7000		50,6700	20.000	50,7200	20.000
Certificate	NL0011997432	DJIND18950TL OPENH	EUR	50,3100	50,3100	50,3100			50,3100		50,2800	20.000	50,3300	20.000
Certificate	NL0011997184	DJIND18963TRL OPENH	EUR	47,2900	47,2900	47,2900			47,2900		47,2600	30.000	47,3100	30.000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	150.000	4,7400	150.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	150.000	4,7500	150.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	100.000	4,6600	100.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	100.000	4,8400	100.000
Certificate	NL0011997739	DJIND19000TL OPENH	EUR	49,8900	49,8900	49,8900			49,8900		49,8600	20.000	49,9100	20.000
Certificate	NL0011997887	DJIND19060TL OPENH	EUR	49,4100	49,4100	49,4100			49,4100		49,3800	20.000	49,4300	20.000
Certificate	DE000CD63MB6	DJIND19104TL OPENZ	EUR	46,7300	46,7300	46,7300			46,7300		46,7100	15.000	46,7400	15.000
Certificate	NL0011997879	DJIND19110TL OPENH	EUR	49,0000	49,0000	49,0000			49,0000		48,9700	20.000	49,0200	20.000
Certificate	NL0011997697	DJIND19113TRL OPENH	EUR	46,0300	46,0300	46,0300			46,0300		46,0000	30.000	46,0500	30.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0012048367	DJIND19160TL OPENH	EUR	48,6000	48,6000	48,6000			48,6000		48,5700	20.000	48,6200	20.000
Certificate	NL0012048730	DJIND19173TRL OPENH	EUR	45,6000	45,6000	45,6000			45,6000		45,5700	30.000	45,6200	30.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR											
Certificate	NL0012049589	DJIND19210TL OPENH	EUR	48,1600	48,1600	48,1600			48,1600		48,1300	20.000	48,1800	20.000
Certificate	NL0012050322	DJIND19260TL OPENH	EUR	47,7500	47,7500	47,7500			47,7500		47,7200	20.000	47,7700	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	NL0012050199	DJIND19319TRLOPENH	EUR	44,4100	44,4100	44,4100			44,4100		44,3800	30.000	44,4300	30.000
Certificate	NL0012050314	DJIND19320TL OPENH	EUR	47,3900	47,3900	47,3900			47,3900		47,3600	20.000	47,4100	20.000
Certificate	NL0012050306	DJIND19370TL OPENH	EUR	46,9800	46,9800	46,9800			46,9800		46,9500	20.000	47,0000	20.000
Certificate	NL0012050298	DJIND19420TL OPENH	EUR	46,5700	46,5700	46,5700			46,5700		46,5400	20.000	46,5900	20.000
Certificate	NL0012050173	DJIND19424TRLOPENH	EUR	43,5600	43,5600	43,5600			43,5600		43,5300	30.000	43,5800	30.000
Certificate	NL0012050280	DJIND19470TL OPENH	EUR	46,1600	46,1600	46,1600			46,1600		46,1300	20.000	46,1800	20.000
Certificate	NL0012050165	DJIND19477TRLOPENH	EUR	43,1400	43,1400	43,1400			43,1400		43,1100	30.000	43,1600	30.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	4,3350	4,3350	4,3350			4,3350		4,3000	150.000	4,3400	150.000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	150.000	4,3500	150.000
Certificate	DE000CV50PC0	DJIND19500TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	100.000	4,5100	100.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	100.000	4,4800	100.000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	NL0012050272	DJIND19520TL OPENH	EUR	45,6800	45,6800	45,6800			45,6800		45,6500	20.000	45,7000	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050876	DJIND19570TL OPENH	EUR	45,3500	45,3500	45,3500			45,3500		45,3200	20.000	45,3700	20.000
Certificate	NL0012050140	DJIND19582TRLOPENH	EUR	42,2800	42,2800	42,2800			42,2800		42,2500	30.000	42,3000	30.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	DE000CD63ZV6	DJIND19616TL OPENZ	EUR	42,5700	42,5700	42,5700			42,5700		42,5500	15.000	42,5800	15.000
Certificate	NL0012051262	DJIND19630TL OPENH	EUR	44,9300	44,9300	44,9300			44,9300		44,9000	20.000	44,9500	20.000
Certificate	NL0012050132	DJIND19635TRLOPENH	EUR	41,8500	41,8500	41,8500			41,8500		41,8200	30.000	41,8700	30.000
Certificate	NL0012051254	DJIND19680TL OPENH	EUR	44,4700	44,4700	44,4700			44,4700		44,4400	20.000	44,4900	20.000
Certificate	NL0012212674	DJIND19718TRLOPENH	EUR	41,1600	41,1600	41,1600			41,1600		41,1300	30.000	41,1800	30.000
Certificate	NL0012051247	DJIND19730TL OPENH	EUR	44,0700	44,0700	44,0700			44,0700		44,0400	20.000	44,0900	20.000
Certificate	NL0012212658	DJIND19760TRLOPENH	EUR	40,8300	40,8300	40,8300			40,8300		40,8000	30.000	40,8500	30.000
Certificate	NL0012052096	DJIND19780TL OPENH	EUR	43,7200	43,7200	43,7200			43,7200		43,6900	20.000	43,7400	20.000
Certificate	DE000CD644H4	DJIND19783TL OPENZ	EUR	43,1200	43,1200	43,1200			43,1200		43,1000	15.000	43,1300	15.000
Certificate	NL0012051577	DJIND19801TRLOPENH	EUR	40,5000	40,5000	40,5000			40,5000		40,4700	30.000	40,5200	30.000
Certificate	NL0012052088	DJIND19830TL OPENH	EUR	43,2400	43,2400	43,2400			43,2400		43,2100	20.000	43,2600	20.000
Certificate	NL0012212187	DJIND19835TRLOPENH	EUR	40,2200	40,2200	40,2200			40,2200		40,1900	30.000	40,2400	30.000
Certificate	DE000CD64177	DJIND19866TL OPENZ	EUR	40,5500	40,5500	40,5500			40,5500		40,5300	15.000	40,5600	15.000
Certificate	NL0012212153	DJIND19866TRLOPENH	EUR	39,9700	39,9700	39,9700			39,9700		39,9400	30.000	39,9900	30.000
Certificate	NL0012052021	DJIND19955TRLOPENH	EUR	39,2500	39,2500	39,2500			39,2500		39,2200	30.000	39,2700	30.000
Certificate	DE000CE6BKJ6	DJIND19970TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	150.000	3,9800	150.000
Certificate	NL0012205967	DJIND19971TRLOPENH	EUR	39,1100	39,1100	39,1100			39,1100		39,0800	30.000	39,1300	30.000
Certificate	NL0012305551	DJIND19989TRLOPENH	EUR	38,9600	38,9600	38,9600			38,9600		38,9300	30.000	38,9800	30.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	150.000	3,9300	149.200
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	150.000	3,9400	150.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100.000	3,7900	100.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	100.000	4,0600	100.000
Certificate	NL0012204978	DJIND20036TRLOPENH	EUR	38,5900	38,5900	38,5900			38,5900		38,5600	30.000	38,6100	30.000
Certificate	NL0012546279	DJIND20102TRLOPENH	EUR	38,0500	38,0500	38,0500			38,0500		38,0200	30.000	38,0700	30.000
Certificate	DE000CD643P9	DJIND20120TL OPENZ	EUR	38,4800	38,4800	38,4800			38,4800		38,4600	15.000	38,4900	15.000
Certificate	NL0012180806	DJIND20162TRLOPENH	EUR	37,5700	37,5700	37,5700			37,5700		37,5400	30.000	37,5900	30.000
Certificate	NL0012564264	DJIND20170TL OPENH	EUR	40,5700	40,5700	40,5700			40,5700		40,5400	20.000	40,5900	20.000
Certificate	NL0012180764	DJIND20204TRLOPENH	EUR	37,2300	37,2300	37,2300			37,2300		37,2000	30.000	37,2500	30.000
Certificate	NL0012111975	DJIND20240TL OPENB	EUR											
Certificate	NL0012180681	DJIND20287TRLOPENH	EUR	36,5100	36,5100	36,5100			36,5100		36,4800	30.000	36,5300	30.000
Certificate	NL0012180657	DJIND20318TRLOPENH	EUR	36,3000	36,3000	36,3000			36,3000		36,2700	30.000	36,3200	30.000
Certificate	DE000CE6BHN4	DJIND20372TL OPENZ	EUR	36,4500	36,4500	36,4500			36,4500		36,4300	15.000	36,4600	15.000
Certificate	NL0012180590	DJIND20381TRLOPENH	EUR	35,7900	35,7900	35,7900			35,7900		35,7600	30.000	35,8100	30.000
Certificate	NL0012180541	DJIND20433TRLOPENH	EUR	35,3200	35,3200	35,3200			35,3200		35,2900	30.000	35,3400	30.000
Certificate	NL0012180509	DJIND20475TRLOPENH	EUR	35,0200	35,0200	35,0200			35,0200		34,9900	30.000	35,0400	30.000
Certificate	DE000CV4YFP9	DJIND20500TL 0318Z	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	150.000	3,5300	150.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	150.000	3,5400	150.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	100.000	3,4400	100.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0012180475	DJIND20506TRLOPENH	EUR	34,7700	34,7700	34,7700			34,7700		34,7400	30.000	34,7900	30.000
Certificate	NL0012564256	DJIND20570TL OPENH	EUR	37,3600	37,3600	37,3600			37,3600		37,3300	20.000	37,3800	20.000
Certificate	NL0012180400	DJIND20580TRLOPENH	EUR	34,1600	34,1600	34,1600			34,1600		34,1300	30.000	34,1800	30.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180368	DJIND20621TRLOPENH	EUR	33,7800	33,7800	33,7800			33,7800		33,7500	30.000	33,8000	30.000
Certificate	NL0012180335	DJIND20653TRLOPENH	EUR	33,6100	33,6100	33,6100			33,6100		33,5800	30.000	33,6300	30.000
Certificate	NL0012180285	DJIND20705TRLOPENH	EUR	33,1300	33,1300	33,1300			33,1300		33,1000	30.000	33,1500	30.000
Certificate	NL0012238968	DJIND20752TRLOPENH	EUR	32,7300	32,7300	32,7300			32,7300		32,7000	30.000	32,7500	30.000
Certificate	NL0012564249	DJIND20770TL OPENH	EUR	35,7800	35,7800	35,7800			35,7800		35,7500	20.000	35,8000	20.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238919	DJIND20804TRLOPENH	EUR	32,3500	32,3500	32,3500			32,3500		32,3200	30.000	32,3700	30.000
Certificate	DE000CE6CQ88	DJIND20813TL OPENZ	EUR	34,9000	34,9000	34,9000			34,9000		34,8800	15.000	34,9100	15.000
Certificate	DE000CE6BQ63	DJIND20839TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	150.000	3,2700	149.000
Certificate	NL0012238869	DJIND20855TRLOPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,8900	30.000	31,9400	30.000
Certificate	NL0012238836	DJIND20887TRLOPENH	EUR	31,6800	31,6800	31,6800			31,6800		31,6500	30.000	31,7000	30.000
Certificate	NL0012306906	DJIND20924TRLOPENH	EUR	31,3800	31,3800	31,3800			31,3800		31,3500	30.000	31,4000	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	NL0012307169	DJIND20969TRLOPENH	EUR	31,0200	31,0200	31,0200			31,0200		30,9900	30,000	31,0400	30,000
Certificate	NL0012564231	DJIND20980TL OPENH	EUR	34,1500	34,1500	34,1500			34,1500		34,1200	20,000	34,1700	20,000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100,000	3,1300	100,000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	150,000	3,1200	150,000
Certificate	DE000CV42W73	DJIND21000TL 0618Z	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	150,000	3,1300	150,000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100,000	3,0200	100,000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100,000	3,3000	100,000
Certificate	NL0012308761	DJIND21003TRLOPENH	EUR	30,7400	30,7400	30,7400			30,7400		30,7100	30,000	30,7600	30,000
Certificate	NL0012272397	DJIND21030TL OPENB	EUR											
Certificate	NL0012308720	DJIND21044TRLOPENH	EUR	30,3800	30,3800	30,3800			30,3800		30,3500	30,000	30,4000	30,000
Certificate	NL0012308712	DJIND21055TRLOPENH	EUR	30,3200	30,3200	30,3200			30,3200		30,2900	30,000	30,3400	30,000
Certificate	DE000CE6DGS1	DJIND21082TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	150,000	3,0700	150,000
Certificate	NL0012309223	DJIND21104TRLOPENH	EUR	29,9200	29,9200	29,9200			29,9200		29,8900	30,000	29,9400	30,000
Certificate	NL0012312326	DJIND21157TRLOPENH	EUR	29,4900	29,4900	29,4900			29,4900		29,4600	30,000	29,5100	30,000
Certificate	NL0012438022	DJIND21177TRLOPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3000	30,000	29,3500	30,000
Certificate	NL0012313613	DJIND21209TRLOPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0400	30,000	29,0900	30,000
Certificate	NL0012555254	DJIND21210TL OPENH	EUR	32,2600	32,2600	32,2600			32,2600		32,2300	20,000	32,2800	20,000
Certificate	NL0012314264	DJIND21247TRLOPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7300	30,000	28,7800	30,000
Certificate	NL0012329833	DJIND21286TRLOPENH	EUR	28,3900	28,3900	28,3900			28,3900		28,3600	30,000	28,4100	30,000
Certificate	NL0012329858	DJIND21306TRLOPENH	EUR	28,2700	28,2700	28,2700			28,2700		28,2400	30,000	28,2900	30,000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	28,2250	28,2250	28,2250			28,2250		28,2100	50,000	28,2400	50,000
Certificate	NL0012329882	DJIND21337TRLOPENH	EUR	28,0200	28,0200	28,0200			28,0200		27,9900	30,000	28,0400	30,000
Certificate	DE000CE6DLG6	DJIND21339TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	150,000	2,8600	150,000
Certificate	NL0012329924	DJIND21379TRLOPENH	EUR	27,6900	27,6900	27,6900			27,6900		27,6600	30,000	27,7100	30,000
Certificate	NL0012555247	DJIND21410TL OPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,6800	20,000	30,7300	20,000
Certificate	NL00123268583	DJIND21426TRLOPENH	EUR	27,2500	27,2500	27,2500			27,2500		27,2200	30,000	27,2700	30,000
Certificate	NL00123268252	DJIND21455TRLOPENH	EUR	27,0600	27,0600	27,0600			27,0600		27,0300	30,000	27,0800	30,000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	150,000	2,7100	150,000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	150,000	2,7200	150,000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100,000	2,6300	100,000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100,000	2,8800	100,000
Certificate	NL0012280739	DJIND21520TL OPENB	EUR											
Certificate	NL0012371330	DJIND21521TRLOPENH	EUR	26,5400	26,5400	26,5400			26,5400		26,5100	30,000	26,5600	30,000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	26,1950	26,1950	26,1950			26,1950		26,1800	50,000	26,2100	50,000
Certificate	DE000CE6E0H7	DJIND21589TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	150,000	2,6600	149,980
Certificate	NL0012281661	DJIND21591BL OPENB	EUR											
Certificate	NL0012555239	DJIND21610TL OPENH	EUR	29,1100	29,1100	29,1100			29,1100		29,0800	20,000	29,1300	20,000
Certificate	NL0012538540	DJIND21612TRLOPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7500	30,000	25,8000	30,000
Certificate	NL0012373419	DJIND21664TRLOPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3400	30,000	25,3900	30,000
Certificate	NL0012374458	DJIND21725TRLOPENH	EUR	24,8800	24,8800	24,8800			24,8800		24,8500	30,000	24,9000	30,000
Certificate	NL0012374441	DJIND21735TRLOPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7500	30,000	24,8000	30,000
Certificate	NL0012494363	DJIND21740TL OPENB	EUR								21,5000	50		
Certificate	NL0012374417	DJIND21766TRLOPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5200	30,000	24,5700	30,000
Certificate	NL0012555221	DJIND21810TL OPENH	EUR	27,5000	27,5000	27,5000			27,5000		27,4700	20,000	27,5200	20,000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	24,1650	24,1650	24,1650			24,1650		24,1500	50,000	24,1800	50,000
Certificate	NL0012374615	DJIND21815TRLOPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,1200	30,000	24,1700	30,000
Certificate	DE000CE6E697	DJIND21833TL OPENZ	EUR	26,6500	26,6500	26,6500			26,6500		26,6300	15,000	26,6600	15,000
Certificate	DE000CE6ES92	DJIND21837TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	150,000	2,4600	150,000
Certificate	NL0012431670	DJIND21844TRLOPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,8800	30,000	23,9300	30,000
Certificate	NL0012517841	DJIND21877TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6100	30,000	23,6600	30,000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012518260	DJIND21927TRLOPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2200	30,000	23,2700	30,000
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21940TL OPENB	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519235	DJIND21978TRLOPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,8000	30,000	22,8500	30,000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100,000	2,3200	100,000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	150,000	2,3100	150,000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	150,000	2,3200	150,000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100,000	2,5300	100,000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100,000	2,2500	100,000
Certificate	NL0012555213	DJIND22010TL OPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,8800	20,000	25,9300	20,000
Certificate	NL0012519193	DJIND22019TRLOPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4600	30,000	22,5100	30,000
Certificate	NL0012519615	DJIND22057TRLOPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1500	30,000	22,2000	30,000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	22,1350	22,1350	22,1350			22,1350		22,1200	50,000	22,1500	50,000
Certificate	DE000CE6ETX2	DJIND22080TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150,000	2,2600	150,000
Certificate	NL0012519573	DJIND22098TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8200	30,000	21,8700	30,000
Certificate	NL0012519862	DJIND22116TRLOPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,6800	30,000	21,7300	30,000
Certificate	NL0012519847	DJIND22136TRLOPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,4900	30,000	21,5400	30,000
Certificate	NL0012524268	DJIND22180TRLOPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1000	30,000	21,1500	30,000
Certificate	NL0012499479	DJIND22191BL 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	NL0012524235	DJIND22210TRLOPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9100	30.000	20,9600	30.000
Certificate	NL0012555205	DJIND22220TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2400	20.000	24,2900	20.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	NL0012541486	DJIND22263TRLOPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,4800	30.000	20,5300	30.000
Certificate	NL0012524169	DJIND22282TRLOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3300	30.000	20,3800	30.000
Certificate	NL0012524151	DJIND22292TRLOPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2700	30.000	20,3200	30.000
Certificate	NL0012541478	DJIND22304TRLOPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1300	30.000	20,1800	30.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	20,1050	20,1050	20,1050			20,1050		20,0900	50.000	20,1200	50.000
Certificate	NL0012541460	DJIND22314TRLOPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0100	30.000	20,0600	30.000
Certificate	NL0012499834	DJIND22320TL OPENB	EUR								18,0000	50	35,0000	250
Certificate	NL0012524714	DJIND22325TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9200	30.000	19,9700	30.000
Certificate	DE000CE6F066	DJIND22332TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	150.000	2,0600	150.000
Certificate	NL0012524698	DJIND22346TRLOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8100	30.000	19,8600	30.000
Certificate	NL0012524672	DJIND22366TRLOPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,5900	30.000	19,6400	30.000
Certificate	NL0012535561	DJIND22379TRLOPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5400	30.000	19,5900	30.000
Certificate	NL0012501423	DJIND22392BL OPENB	EUR											
Certificate	NL0012535553	DJIND22399TRLOPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3200	30.000	19,3700	30.000
Certificate	NL0012535546	DJIND22409TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,2900	30.000	19,3400	30.000
Certificate	NL0012535538	DJIND22419TRLOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1800	30.000	19,2300	30.000
Certificate	NL0012555197	DJIND22420TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,6800	20.000	22,7300	20.000
Certificate	NL0012535520	DJIND22429TRLOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1100	30.000	19,1600	30.000
Certificate	NL0012535512	DJIND22439TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0500	30.000	19,1000	30.000
Certificate	NL0012535504	DJIND22450TRLOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	30.000	19,0100	30.000
Certificate	NL0012525372	DJIND22468TRLOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	30.000	18,8700	30.000
Certificate	NL0012525356	DJIND22489TRLOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6500	30.000	18,7000	30.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	150.000	1,9000	150.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	1,8945	1,8945	1,8945			1,8945		1,8920	500.000	1,8970	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	150.000	1,9100	150.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	NL0012535496	DJIND22500TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5000	30.000	18,5500	30.000
Certificate	NL0012535488	DJIND22510TRLOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4700	30.000	18,5200	30.000
Certificate	NL0012526065	DJIND22527TRLOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3400	30.000	18,3900	30.000
Certificate	NL0012535470	DJIND22541TRLOPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2300	30.000	18,2800	30.000
Certificate	NL0012535462	DJIND22551TRLOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1400	30.000	18,1900	30.000
Certificate	NL0012535454	DJIND22561TRLOPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0500	30.000	18,1000	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	18,0750	18,0750	18,0750			18,0750		18,0600	50.000	18,0900	50.000
Certificate	NL0012535447	DJIND22571TRLOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9700	30.000	18,0200	30.000
Certificate	DE000CE6F1K8	DJIND22576TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	150.000	1,8600	150.000
Certificate	NL0012535439	DJIND22582TRLOPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8400	30.000	17,8900	30.000
Certificate	NL0012535421	DJIND22592TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8100	30.000	17,8600	30.000
Certificate	NL0012502272	DJIND22599BL OPENB	EUR											
Certificate	NL0012535413	DJIND22602TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7200	30.000	17,7700	30.000
Certificate	NL0012535405	DJIND22612TRLOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6000	30.000	17,6500	30.000
Certificate	NL0012555189	DJIND22620TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,0900	20.000	21,1400	20.000
Certificate	NL0012535397	DJIND22622TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5600	30.000	17,6100	30.000
Certificate	NL0012535389	DJIND22632TRLOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4800	30.000	17,5300	30.000
Certificate	NL0012535371	DJIND22643TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,3900	30.000	17,4400	30.000
Certificate	NL0012535363	DJIND22653TRLOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3100	30.000	17,3600	30.000
Certificate	NL0012535355	DJIND22663TRLOPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2400	30.000	17,2900	30.000
Certificate	NL0012527600	DJIND22680TRLOPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0400	30.000	17,0900	30.000
Certificate	NL0012527584	DJIND22701TRLOPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9500	30.000	17,0000	30.000
Certificate	NL0012535348	DJIND22714TRLOPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8400	30.000	16,8900	30.000
Certificate	NL0012535330	DJIND22724TRLOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7600	30.000	16,8100	30.000
Certificate	NL0012502405	DJIND22730TL OPENB	EUR	21,9000	21,9000	21,9000			21,9000		21,8900	10.000	21,9100	10.000
Certificate	NL0012535322	DJIND22734TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6200	30.000	16,6700	30.000
Certificate	NL0012535314	DJIND22744TRLOPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5700	30.000	16,6200	30.000
Certificate	DE000VL8XES8	DJIND22750TL 0618V	EUR	1,6975	1,6975	1,6975			1,6975		1,6950	500.000	1,7000	500.000
Certificate	NL0012535306	DJIND22754TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5000	30.000	16,5500	30.000
Certificate	NL0012535298	DJIND22764TRLOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4200	30.000	16,4700	30.000
Certificate	NL0012535280	DJIND22775TRLOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3400	30.000	16,3900	30.000
Certificate	NL0012535272	DJIND22785TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2700	30.000	16,3200	30.000
Certificate	NL0012535264	DJIND22795TRLOPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,1800	30.000	16,2300	30.000
Certificate	NL0012503114	DJIND22799BL OPENB	EUR											
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	100.000	1,6700	100.000
Certificate	NL0012535256	DJIND22805TRLOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,0900	30.000	16,1400	30.000
Certificate	NL0012535249	DJIND22815TRLOPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0000	30.000	16,0500	30.000
Certificate	NL0012555171	DJIND22820TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,4900	20.000	19,5400	20.000
Certificate	DE000CE6F4T3	DJIND22829TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	150.000	1,6600	149.750
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	16,1150	16,1150	16,1150			16,1150		16,1000	50.000	16,1300	50.000
Certificate	NL0012528194	DJIND22835TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8600	30.000	15,9100	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	NL0012535231	DJIND22846TRL0PENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7200	30,000	15,7700	30,000
Certificate	DE000CE6F4Y3	DJIND22863TL 0PENZ	EUR	18,4600	18,4600	18,4600			18,4600		18,4400	15,000	18,4700	15,000
Certificate	NL0012528160	DJIND22865TRL0PENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6100	30,000	15,6600	30,000
Certificate	NL0012535223	DJIND22876TRL0PENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5200	30,000	15,5700	30,000
Certificate	NL0012535215	DJIND22886TRL0PENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	30,000	15,4800	30,000
Certificate	NL0012535207	DJIND22896TRL0PENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3100	30,000	15,3600	30,000
Certificate	NL0012535199	DJIND22906TRL0PENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2700	30,000	15,3200	30,000
Certificate	NL0012535181	DJIND22917TRL0PENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1400	30,000	15,1900	30,000
Certificate	NL0012503197	DJIND22920TL 0PENB	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	10,000	20,4100	10,000
Certificate	NL0012535173	DJIND22927TRL0PENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0700	30,000	15,1200	30,000
Certificate	NL0012535165	DJIND22937TRL0PENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0200	30,000	15,0700	30,000
Certificate	NL0012535157	DJIND22947TRL0PENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9400	30,000	14,9900	30,000
Certificate	NL0012535140	DJIND22957TRL0PENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8700	30,000	14,9200	30,000
Certificate	NL0012535132	DJIND22967TRL0PENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7600	30,000	14,8100	30,000
Certificate	NL0012535124	DJIND22978TRL0PENH	EUR	14,7200	14,7200	14,7200			14,7200		14,6900	30,000	14,7400	30,000
Certificate	NL0012528772	DJIND22993TRL0PENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5200	30,000	14,5700	30,000
Certificate	NL0012511711	DJIND22999BL 0PENB	EUR											
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	150,000	1,5000	150,000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	1,5015	1,5015	1,5015			1,5015		1,4990	500,000	1,5040	500,000
Certificate	DE000CV4ZWS5	DJIND23000TL 0618Z	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	150,000	1,5100	150,000
Certificate	DE000CY51Y65	DJIND23000TL 0PENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	100,000	1,4900	100,000
Certificate	DE000CY52038	DJIND23000TL 0PENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	100,000	1,7600	100,000
Certificate	NL0012535116	DJIND23008TRL0PENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4500	30,000	14,5000	30,000
Certificate	NL0012535108	DJIND23018TRL0PENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3600	30,000	14,4100	30,000
Certificate	NL0012555163	DJIND23020TL 0PENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8400	20,000	17,8900	20,000
Certificate	NL0012535090	DJIND23028TRL0PENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2300	30,000	14,2800	30,000
Certificate	NL0012529614	DJIND23041TRL0PENH	EUR	14,2100	14,2100	14,2100			14,2100		14,1800	30,000	14,2300	30,000
Certificate	NL0012529606	DJIND23051TRL0PENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0500	30,000	14,1000	30,000
Certificate	NL0012529598	DJIND23062TRL0PENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0200	30,000	14,0700	30,000
Certificate	DE000CE6FPS7	DJIND23070TL 0PENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	150,000	1,4600	150,000
Certificate	NL0012529580	DJIND23072TRL0PENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9400	30,000	13,9900	30,000
Certificate	NL0012537013	DJIND23087TRL0PENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7600	30,000	13,8100	30,000
Certificate	NL0012537005	DJIND23097TRL0PENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	30,000	13,7800	30,000
Certificate	NL0012529549	DJIND23112TRL0PENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6100	30,000	13,6600	30,000
Certificate	NL0012509103	DJIND23120TL 0PENB	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	10,000	18,8500	10,000
Certificate	NL0012529531	DJIND23122TRL0PENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5300	30,000	13,5800	30,000
Certificate	NL0012529523	DJIND23133TRL0PENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4600	30,000	13,5100	30,000
Certificate	NL0012537823	DJIND23141TRL0PENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3700	30,000	13,4200	30,000
Certificate	NL0012537815	DJIND23151TRL0PENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2400	30,000	13,2900	30,000
Certificate	NL0012537807	DJIND23161TRL0PENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2000	30,000	13,2500	30,000
Certificate	NL0012537799	DJIND23171TRL0PENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	30,000	13,1200	30,000
Certificate	NL0012537781	DJIND23182TRL0PENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0400	30,000	13,0900	30,000
Certificate	NL0012538235	DJIND23199TRL0PENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8600	30,000	12,9100	30,000
Certificate	NL0012512750	DJIND23214BL 0PENB	EUR										19,0000	90
Certificate	NL0012538839	DJIND23216TRL0PENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	30,000	12,8300	30,000
Certificate	NL0012555155	DJIND23220TL 0PENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2400	20,000	16,2900	20,000
Certificate	NL0012538821	DJIND23226TRL0PENH	EUR	12,7200	12,7200	12,7200			12,7200		12,6900	30,000	12,7400	30,000
Certificate	NL0012538813	DJIND23236TRL0PENH	EUR	12,6200	12,6200	12,6200			12,6200		12,5900	30,000	12,6400	30,000
Certificate	NL0012538805	DJIND23246TRL0PENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5200	30,000	12,5700	30,000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	1,3035	1,3035	1,3035			1,3035		1,3010	500,000	1,3060	500,000
Certificate	NL0012542310	DJIND23258TRL0PENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4300	30,000	12,4800	30,000
Certificate	NL0012546600	DJIND23266TRL0PENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3100	30,000	12,3600	30,000
Certificate	NL0012543599	DJIND23281TRL0PENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	30,000	12,2900	30,000
Certificate	NL0012543581	DJIND23291TRL0PENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1000	30,000	12,1500	30,000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	180,3500	181,6500	180,3500			181,6500		181,2000	1,000	182,1000	1,000
Certificate	NL0012543573	DJIND23301TRL0PENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0800	30,000	12,1300	30,000
Certificate	NL0012543565	DJIND23311TRL0PENH	EUR	12,0200	12,0200	12,0200			12,0200		11,9900	30,000	12,0400	30,000
Certificate	NL0012543557	DJIND23321TRL0PENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9000	30,000	11,9500	30,000
Certificate	DE000CV4YVE0	DJIND23328TL 0PENZ	EUR	1,3300	1,3300	1,2450	266,0000	1	1,2450	200	1,2400	150,000	1,2500	149,900
Certificate	DE000VL61T70	DJIND23331TL 0PENV	EUR	12,1650	12,1650	12,1650			12,1650		12,1500	50,000	12,1800	50,000
Certificate	NL0012543540	DJIND23331TRL0PENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8300	30,000	11,8800	30,000
Certificate	NL0012543532	DJIND23341TRL0PENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	30,000	11,8000	30,000
Certificate	NL0012512859	DJIND23350TL 0PENB	EUR	17,2000	17,2000	17,0300	860,0000	1	17,0300	50	17,0200	10,000	17,0400	10,000
Certificate	NL0012543524	DJIND23352TRL0PENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6100	30,000	11,6600	30,000
Certificate	NL0012543516	DJIND23362TRL0PENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5800	30,000	11,6300	30,000
Certificate	NL0012543508	DJIND23372TRL0PENH	EUR	11,5100	11,5100	11,5100			11,5100		11,4800	30,000	11,5300	30,000
Certificate	NL0012573091	DJIND23387TRL0PENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	30,000	11,4300	30,000
Certificate	NL0012573083	DJIND23397TRL0PENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2800	30,000	11,3300	30,000
Certificate	NL0012573315	DJIND23400TL 0PENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8800	20,000	14,9300	20,000
Certificate	NL0012691703	DJIND23407BL 0PENB	EUR											
Certificate	NL0012573075	DJIND23407TRL0PENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2000	30,000	11,2500	30,000
Certificate	NL0012687131	DJIND23411BL 0PENB	EUR	11,5500	11,6700	11,5500	2887,5000	1	11,6700	250	11,6600	10,000	11,6800	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	NL0012573067	DJIND23417TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	30,000	11,1400	30,000
Certificate	NL0012573059	DJIND23428TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0100	30,000	11,0600	30,000
Certificate	NL0012573042	DJIND23438TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	30,000	11,0200	30,000
Certificate	NL0012573034	DJIND23448TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30,000	10,9400	30,000
Certificate	NL0012573026	DJIND23458TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,7900	30,000	10,8400	30,000
Certificate	NL0012573018	DJIND23468TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7200	30,000	10,7700	30,000
Certificate	NL0012573000	DJIND23478TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6300	30,000	10,6800	30,000
Certificate	NL0012572994	DJIND23488TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5100	30,000	10,5600	30,000
Certificate	NL0012572986	DJIND23498TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4700	30,000	10,5200	30,000
Certificate	DE000VL8XEV2	DJIND23500TL 0618V	EUR	1,1055	1,1055	1,1055			1,1055		1,1030	500,000	1,1080	500,000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	150,000	1,1100	150,000
Certificate	DE000CQ5A248	DJIND23500TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	100,000	1,0900	100,000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0900	20,000	14,1400	20,000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012572978	DJIND23508TRLOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4000	30,000	10,4500	30,000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012572960	DJIND23518TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3200	30,000	10,3700	30,000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012572952	DJIND23528TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2200	30,000	10,2700	30,000
Certificate	NL0012687438	DJIND23530TL OPENB	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	10,000	15,6000	10,000
Certificate	NL0012572945	DJIND23538TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	30,000	10,2100	30,000
Certificate	NL0012572937	DJIND23548TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	30,000	10,1400	30,000
Certificate	NL0012572929	DJIND23558TRLOPENH	EUR	9,9500	10,0400	9,9500	2338,2500	1	10,0400	235	10,0100	30,000	10,0600	30,000
Certificate	NL0012572911	DJIND23568TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	30,000	9,9600	30,000
Certificate	DE000CV50764	DJIND23569TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	150,000	1,0600	150,000
Certificate	NL0012572903	DJIND23578TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	30,000	9,8400	30,000
Certificate	NL0012572895	DJIND23588TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7300	30,000	9,7800	30,000
Certificate	NL0012572887	DJIND23598TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7100	30,000	9,7600	30,000
Certificate	NL0012573299	DJIND23600TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2600	20,000	13,3100	20,000
Certificate	NL0012572879	DJIND23608TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6100	30,000	9,6600	30,000
Certificate	NL0012687750	DJIND23612BL OPENB	EUR	10,5000	10,5000	10,0400	1050,0000	1	10,0400	100	10,0300	10,000	10,0500	10,000
Certificate	NL0012572861	DJIND23618TRLOPENH	EUR	10,4900	10,8900	9,5300	51220,8900	11	9,5300	4820	9,5000	30,000	9,5500	30,000
Certificate	NL0012572853	DJIND23628TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	30,000	9,5000	30,000
Certificate	NL0012572846	DJIND23638TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	30,000	9,4200	30,000
Certificate	NL0012572838	DJIND23648TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	30,000	9,3500	30,000
Certificate	NL0012572820	DJIND23658TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	30,000	9,2500	30,000
Certificate	NL0012572812	DJIND23668TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0900	30,000	9,1400	30,000
Certificate	NL0012572804	DJIND23678TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	30,000	9,1000	30,000
Certificate	NL0012572796	DJIND23688TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	30,000	9,0100	30,000
Certificate	NL0012572788	DJIND23698TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	30,000	8,9400	30,000
Certificate	NL0012573281	DJIND23700TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4400	20,000	12,4900	20,000
Certificate	NL0012572770	DJIND23708TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8000	30,000	8,8500	30,000
Certificate	NL0012574552	DJIND23728TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	30,000	8,7100	30,000
Certificate	NL0012688089	DJIND23730TL OPENB	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10,000	14,0200	10,000
Certificate	NL0012574545	DJIND23738TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5800	30,000	8,6300	30,000
Certificate	NL0012574537	DJIND23748TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	30,000	8,5600	30,000
Certificate	DE000VL8XEWO	DJIND23750TL 0618V	EUR	0,9065	0,9065	0,9065			0,9065		0,9040	500,000	0,9090	500,000
Certificate	NL0012574529	DJIND23758TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	30,000	8,4800	30,000
Certificate	NL0012574511	DJIND23768TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	30,000	8,4000	30,000
Certificate	NL0012574503	DJIND23778TRLOPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	30,000	8,3100	30,000
Certificate	NL0012574495	DJIND23788TRLOPENH	EUR	8,5000	9,5500	8,2300	281,9600	3	8,2300	32	8,2000	30,000	8,2500	30,000
Certificate	NL0012574487	DJIND23798TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	30,000	8,1300	30,000
Certificate	NL0012573273	DJIND23800TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	20,000	11,7500	20,000
Certificate	DE000VL76JL6	DJIND23805TL OPENV	EUR	8,2650	8,2650	8,2650			8,2650		8,2500	50,000	8,2800	50,000
Certificate	NL0012574479	DJIND23808TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	30,000	8,0900	30,000
Certificate	NL0012687768	DJIND23812BL OPENB	EUR	8,1400	8,1400	8,1400	407,0000	1	8,1400	50	8,1000	10,000	8,1200	10,000
Certificate	NL0012574461	DJIND23818TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9300	30,000	7,9800	30,000
Certificate	DE000CV50772	DJIND23820TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	150,000	0,8600	150,000
Certificate	NL0012574453	DJIND23828TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	30,000	7,9300	30,000
Certificate	NL0012574446	DJIND23838TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	30,000	7,8700	30,000
Certificate	NL0012574438	DJIND23848TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	30,000	7,7400	30,000
Certificate	NL0012574420	DJIND23858TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	30,000	7,7000	30,000
Certificate	NL0012574412	DJIND23868TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	30,000	7,6300	30,000
Certificate	DE000CV50830	DJIND23873TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,3500	15,000	10,3800	15,000
Certificate	NL0012574404	DJIND23878TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5000	30,000	7,5500	30,000
Certificate	NL0012574396	DJIND23888TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	30,000	7,4300	30,000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012574388	DJIND23898TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3400	30,000	7,3900	30,000
Certificate	NL0012573265	DJIND23900TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9000	20,000	10,9500	20,000
Certificate	NL0012574370	DJIND23908TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	30,000	7,2900	30,000
Certificate	NL0012574362	DJIND23918TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1600	30,000	7,2100	30,000
Certificate	NL0012574354	DJIND23928TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1100	30,000	7,1600	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	NL0012688097	DJIND23930TTL OPENB	EUR	12,1500	13,4000	12,1500	4491,3000	6	12,4300	350	12,4200	10,000	12,4400	10,000
Certificate	NL0012574347	DJIND23938TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	30,000	7,1000	30,000
Certificate	NL0012574339	DJIND23949TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9700	30,000	7,0200	30,000
Certificate	NL0012574321	DJIND23959TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	30,000	6,9400	30,000
Certificate	NL0012574313	DJIND23969TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	30,000	6,8200	30,000
Certificate	NL0012574305	DJIND23979TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	30,000	6,8000	30,000
Certificate	NL0012574297	DJIND23989TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	30,000	6,7200	30,000
Certificate	NL0012574289	DJIND23999TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	30,000	6,6300	30,000
Certificate	DE000VL8XE8	DJIND24000TTL 0618V	EUR	0,7065	0,7065	0,7065			0,7065		0,7040	500,000	0,7090	500,000
Certificate	DE000CV507N9	DJIND24000TTL 0618Z	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	150,000	0,7000	149,400
Certificate	DE000CQ5A255	DJIND24000TTL OPENC	EUR	0,7100	0,8000	0,6900	151,0000	2	0,6900	200	0,6800	100,000	0,6900	100,000
Certificate	NL0012574271	DJIND24009TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	30,000	6,5500	30,000
Certificate	NL0012688485	DJIND24010BL OPENB	EUR	7,0300	7,0300	6,7500	13437,2000	3	6,8100	1945	6,8000	10,000	6,8200	10,000
Certificate	NL0012578090	DJIND24010TTL OPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	20,000	10,0300	20,000
Certificate	NL0012574263	DJIND24019TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	30,000	6,4900	30,000
Certificate	NL0012574255	DJIND24029TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3600	30,000	6,4100	30,000
Certificate	NL0012574248	DJIND24039TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2900	30,000	6,3400	30,000
Certificate	NL0012574230	DJIND24049TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	30,000	6,2500	30,000
Certificate	NL0012574222	DJIND24059TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	30,000	6,1700	30,000
Certificate	NL0012574214	DJIND24069TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	30,000	6,0900	30,000
Certificate	NL0012574206	DJIND24079TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	30,000	6,0100	30,000
Certificate	DE000CV509H7	DJIND24087TTL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	150,000	0,6400	150,000
Certificate	NL0012574198	DJIND24089TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	30,000	5,9300	30,000
Certificate	NL0012574180	DJIND24099TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8100	30,000	5,8600	30,000
Certificate	NL0012574172	DJIND24109TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7200	30,000	5,7700	30,000
Certificate	NL0012578082	DJIND24110TTL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	20,000	9,2300	20,000
Certificate	NL0012577647	DJIND24123TRLOPENH	EUR	6,4900	6,4900	5,6400	2109,2500	1	5,6400	325	5,6100	30,000	5,6600	30,000
Certificate	NL0012688980	DJIND24130TTL OPENB	EUR	10,6000	11,7100	10,6000	11092,0000	3	10,8600	1000	10,8500	10,000	10,8700	10,000
Certificate	NL0012577639	DJIND24133TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	30,000	5,5700	30,000
Certificate	NL0012574636	DJIND24146TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	30,000	5,4600	30,000
Certificate	NL0012574628	DJIND24156TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	30,000	5,4000	30,000
Certificate	NL0012574610	DJIND24166TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	30,000	5,3400	30,000
Certificate	NL0012577621	DJIND24184TRLOPENH	EUR	5,1500	5,7500	5,1300	24412,5000	3	5,1300	4500	5,1000	30,000	5,1500	30,000
Certificate	NL0012577613	DJIND24194TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	30,000	5,1300	30,000
Certificate	NL0012689806	DJIND24201BL OPENB	EUR	5,5800	6,1000	5,1700	31289,6400	7	5,2600	5976	5,2500	10,000	5,2700	10,000
Certificate	NL0012577605	DJIND24204TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	30,000	5,0400	30,000
Certificate	NL0012577597	DJIND24214TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	30,000	4,9800	30,000
Certificate	NL0012578074	DJIND24220TTL OPENH	EUR											
Certificate	NL0012577589	DJIND24232TRLOPENH	EUR											
Certificate	NL0012592075	DJIND24234TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	30,000	4,8100	30,000
Certificate	NL0012577571	DJIND24242TRLOPENH	EUR											
Certificate	NL0012592067	DJIND24244TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	30,000	4,6800	30,000
Certificate	DE000VL8XEY6	DJIND24250TTL 0618V	EUR	0,5065	0,5065	0,5065			0,5065		0,5040	500,000	0,5090	500,000
Certificate	NL0012577563	DJIND24252TRLOPENH	EUR											
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012592059	DJIND24254TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	30,000	4,6500	30,000
Certificate	NL0012577555	DJIND24262TRLOPENH	EUR											
Certificate	NL0012592042	DJIND24264TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5300	30,000	4,5800	30,000
Certificate	NL0012577548	DJIND24272TRLOPENH	EUR											
Certificate	NL0012592034	DJIND24274TRLOPENH	EUR	4,5500	4,5500	4,4900	910,0000	1	4,4900	200	4,4600	30,000	4,5100	30,000
Certificate	NL0012577530	DJIND24282TRLOPENH	EUR											
Certificate	NL0012592026	DJIND24284TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	30,000	4,3900	30,000
Certificate	NL0012577522	DJIND24292TRLOPENH	EUR											
Certificate	NL0012592018	DJIND24294TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3000	30,000	4,3500	30,000
Certificate	NL0012591317	DJIND24300TTL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	20,000	7,7300	20,000
Certificate	NL0012577514	DJIND24302TRLOPENH	EUR											
Certificate	NL0012592000	DJIND24304TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	30,000	4,2700	30,000
Certificate	DE000VL76JMA4	DJIND24305TTL OPENV	EUR											
Certificate	NL0012577506	DJIND24312TRLOPENH	EUR											
Certificate	NL0012591994	DJIND24314TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	30,000	4,1300	30,000
Certificate	DE000CV87G35	DJIND24318TTL OPENZ	EUR											
Certificate	NL0012578066	DJIND24320TTL OPENH	EUR											
Certificate	NL0012577498	DJIND24322TRLOPENH	EUR											
Certificate	NL0012591986	DJIND24324TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	30,000	4,1100	30,000
Certificate	NL0012688998	DJIND24330TTL OPENB	EUR											
Certificate	NL0012772362	DJIND24330TTL OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	10,000	9,4100	10,000
Certificate	DE000CV87V69	DJIND24333TTL OPENZ	EUR											
Certificate	NL0012577480	DJIND24333TRLOPENH	EUR											
Certificate	NL0012591978	DJIND24334TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9300	30,000	3,9800	30,000
Certificate	NL0012577472	DJIND24343TRLOPENH	EUR											
Certificate	NL0012591960	DJIND24344TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	30,000	3,9400	30,000
Certificate	NL0012577464	DJIND24353TRLOPENH	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	NL0012591952	DJIND24354TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	30.000	3,8600	30.000
Certificate	NL0012577456	DJIND24363TRLOPENH	EUR											
Certificate	NL0012591945	DJIND24364TRLOPENH	EUR	3,4600	4,1800	3,4600	1499,3000	5	3,7200	385	3,6900	30.000	3,7400	30.000
Certificate	NL0012577449	DJIND24373TRLOPENH	EUR											
Certificate	NL0012577431	DJIND24383TRLOPENH	EUR											
Certificate	NL0012577423	DJIND24393TRLOPENH	EUR											
Certificate	NL0012591309	DJIND24400TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,8800	20.000	6,9300	20.000
Certificate	NL0012577415	DJIND24403TRLOPENH	EUR											
Certificate	NL0012689814	DJIND24413BL OPENB	EUR											
Certificate	NL0012577407	DJIND24413TRLOPENH	EUR											
Certificate	NL0012578058	DJIND24420TL OPENH	EUR											
Certificate	NL0012577399	DJIND24423TRLOPENH	EUR											
Certificate	NL0012580229	DJIND24434TRLOPENH	EUR											
Certificate	NL0012580211	DJIND24444TRLOPENH	EUR											
Certificate	NL0012580203	DJIND24445TRLOPENH	EUR											
Certificate	NL0012580195	DJIND24455TRLOPENH	EUR											
Certificate	NL0012580187	DJIND24465TRLOPENH	EUR											
Certificate	NL0012580179	DJIND24475TRLOPENH	EUR											
Certificate	NL0012580161	DJIND24485TRLOPENH	EUR											
Certificate	NL0012580153	DJIND24495TRLOPENH	EUR											
Certificate	DE000CV87GE3	DJIND24500TL 0618Z	EUR											
Certificate	DE000CV87VP8	DJIND24500TL 0618Z	EUR											
Certificate	NL0012591291	DJIND24500TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	20.000	6,1900	20.000
Certificate	NL0012580146	DJIND24505TRLOPENH	EUR											
Certificate	NL0012580138	DJIND24515TRLOPENH	EUR											
Certificate	NL0012578041	DJIND24520TL OPENH	EUR											
Certificate	NL0012580120	DJIND24525TRLOPENH	EUR											
Certificate	NL0012690127	DJIND24530TL OPENB	EUR											
Certificate	NL0012580112	DJIND24535TRLOPENH	EUR											
Certificate	NL0012580104	DJIND24545TRLOPENH	EUR											
Certificate	NL0012580096	DJIND24555TRLOPENH	EUR											
Certificate	NL0012580088	DJIND24565TRLOPENH	EUR											
Certificate	DE000CV87G43	DJIND24569TL OPENZ	EUR											
Certificate	NL0012580070	DJIND24575TRLOPENH	EUR											
Certificate	NL0012580062	DJIND24585TRLOPENH	EUR											
Certificate	NL0012580054	DJIND24595TRLOPENH	EUR											
Certificate	NL0012591283	DJIND24600TL OPENH	EUR											
Certificate	NL0012580047	DJIND24605TRLOPENH	EUR											
Certificate	NL0012580039	DJIND24615TRLOPENH	EUR											
Certificate	NL0012578033	DJIND24620TL OPENH	EUR											
Certificate	NL0012580021	DJIND24625TRLOPENH	EUR											
Certificate	NL0012580013	DJIND24635TRLOPENH	EUR											
Certificate	NL0012580005	DJIND24645TRLOPENH	EUR											
Certificate	NL0012579999	DJIND24655TRLOPENH	EUR											
Certificate	NL0012579981	DJIND24665TRLOPENH	EUR											
Certificate	NL0012579973	DJIND24675TRLOPENH	EUR											
Certificate	NL0012579965	DJIND24685TRLOPENH	EUR											
Certificate	NL0012579957	DJIND24695TRLOPENH	EUR											
Certificate	NL0012579940	DJIND24705TRLOPENH	EUR										9,3300	80
Certificate	NL0012580369	DJIND24710TL OPENH	EUR											
Certificate	NL0012685903	DJIND24719BS OPENB	EUR											
Certificate	NL0012581730	DJIND24722TRLOPENH	EUR											
Certificate	NL0012770283	DJIND24730TL OPENB	EUR											
Certificate	NL0012583090	DJIND24738TRLOPENH	EUR											
Certificate	NL0012583082	DJIND24748TRLOPENH	EUR											
Certificate	DE000VL8XEB4	DJIND24750TS 0618V	EUR											
Certificate	NL0012583074	DJIND24758TRLOPENH	EUR											
Certificate	NL0012583066	DJIND24768TRLOPENH	EUR											
Certificate	NL0012583058	DJIND24779TRLOPENH	EUR											
Certificate	NL0012583041	DJIND24789TRLOPENH	EUR											
Certificate	NL0012587901	DJIND24790TS OPENH	EUR											
Certificate	NL0012583033	DJIND24799TRLOPENH	EUR											
Certificate	DE000VL76LG2	DJIND24812TL OPENV	EUR											
Certificate	NL0012584635	DJIND24813TRLOPENH	EUR											
Certificate	DE000CV87N77	DJIND24818TL OPENZ	EUR											
Certificate	NL0012584304	DJIND24826TRLOPENH	EUR											
Certificate	NL0012584296	DJIND24836TRLOPENH	EUR											
Certificate	NL0012584288	DJIND24846TRLOPENH	EUR											
Certificate	NL0012584270	DJIND24856TRLOPENH	EUR											
Certificate	NL0012584262	DJIND24866TRLOPENH	EUR											
Certificate	NL0012584254	DJIND24876TRLOPENH	EUR											
Certificate	NL0012584247	DJIND24886TRLOPENH	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	DE000CV87HB7	DJIND24890TL OPENZ	EUR											
Certificate	NL0012584239	DJIND24896TRL OPENH	EUR											
Certificate	NL0012583280	DJIND24900TL OPENH	EUR											
Certificate	NL0012584221	DJIND24906TRL OPENH	EUR											
Certificate	NL0012584213	DJIND24916TRL OPENH	EUR											
Certificate	NL0012584205	DJIND24926TRL OPENH	EUR											
Certificate	NL0012584197	DJIND24936TRL OPENH	EUR											
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012584189	DJIND24946TRL OPENH	EUR											
Certificate	NL0012584171	DJIND24956TRL OPENH	EUR											
Certificate	NL0012584163	DJIND24966TRL OPENH	EUR											
Certificate	NL0012585913	DJIND24970TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	20.000	5,9300	20.000
Certificate	NL0012584155	DJIND24976TRL OPENH	EUR											
Certificate	NL0012584148	DJIND24986TRL OPENH	EUR											
Certificate	NL0012584130	DJIND24996TRL OPENH	EUR											
Certificate	NL0012583272	DJIND25000TL OPENH	EUR											
Certificate	DE000VL8XEC2	DJIND25000TS 0618V	EUR											
Certificate	NL0012584122	DJIND25006TRL OPENH	EUR											
Certificate	NL0012591143	DJIND25011TR SOPENH	EUR	2,3400	2,5700	2,3400	234,0000	1	2,5700	100	2,5400	30.000	2,5900	30.000
Certificate	NL0012584114	DJIND25016TRL OPENH	EUR											
Certificate	NL0012591135	DJIND25021TR SOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	30.000	2,6700	30.000
Certificate	NL0012584106	DJIND25026TRL OPENH	EUR											
Certificate	NL0012591127	DJIND25031TR SOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	30.000	2,6800	30.000
Certificate	NL0012591119	DJIND25041TR SOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	30.000	2,7800	30.000
Certificate	NL0012591101	DJIND25051TR SOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	30.000	2,9100	30.000
Certificate	NL0012591093	DJIND25061TR SOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	30.000	2,9200	30.000
Certificate	NL0012772115	DJIND25070TS OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	10.000	8,5900	10.000
Certificate	DE000CV87QG7	DJIND25071TL OPENZ	EUR											
Certificate	NL0012591085	DJIND25071TR SOPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	30.000	3,0300	30.000
Certificate	NL0012591077	DJIND25081TR SOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	30.000	3,1000	30.000
Certificate	NL0012587422	DJIND25090TR SOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	30.000	3,2100	30.000
Certificate	NL0012587414	DJIND25100TR SOPENH	EUR	2,9400	3,2600	2,1200	2223,0000	9	3,2600	800	3,2300	30.000	3,2800	30.000
Certificate	DE000CV87TN7	DJIND25104TS OPENZ	EUR	0,3400	0,3500	0,2300	2979,0000	6	0,3350	8850	0,3300	150.000	0,3400	127.250
Certificate	NL0012587406	DJIND25110TR SOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	30.000	3,3800	30.000
Certificate	NL0012587398	DJIND25120TR SOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	30.000	3,4000	30.000
Certificate	NL0012587380	DJIND25130TR SOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	30.000	3,5000	30.000
Certificate	NL0012587372	DJIND25140TR SOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	30.000	3,5800	30.000
Certificate	NL0012587364	DJIND25150TR SOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	30.000	3,6400	30.000
Certificate	NL0012587356	DJIND25160TR SOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	30.000	3,7300	30.000
Certificate	NL0012587349	DJIND25170TR SOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	30.000	3,8500	30.000
Certificate	NL0012585905	DJIND25170TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	20.000	7,6200	20.000
Certificate	NL0012587331	DJIND25180TR SOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	30.000	3,9100	30.000
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	NL0012587323	DJIND25190TR SOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	30.000	3,9400	30.000
Certificate	NL0012587315	DJIND25200TR SOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	30.000	4,0500	30.000
Certificate	NL0012587307	DJIND25210TR SOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	30.000	4,1300	30.000
Certificate	NL0012587299	DJIND25220TR SOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	30.000	4,2300	30.000
Certificate	NL0012587281	DJIND25230TR SOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2100	30.000	4,2600	30.000
Certificate	NL0012587273	DJIND25240TR SOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3500	30.000	4,4000	30.000
Certificate	NL0012587265	DJIND25250TR SOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	30.000	4,4100	30.000
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	NL0012587257	DJIND25260TR SOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	30.000	4,5000	30.000
Certificate	NL0012587240	DJIND25270TR SOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	30.000	4,5700	30.000
Certificate	NL0012771547	DJIND25270TS OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	10.000	10,2600	10.000
Certificate	NL0012587232	DJIND25280TR SOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6100	30.000	4,6600	30.000
Certificate	NL0012587224	DJIND25290TR SOPENH	EUR	4,1200	4,7200	4,1200	931,1200	2	4,7200	226	4,6900	30.000	4,7400	30.000
Certificate	NL0012587216	DJIND25300TR SOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	30.000	4,8700	30.000
Certificate	NL0012587208	DJIND25310TR SOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	30.000	4,9100	30.000
Certificate	DE000VL8XD99	DJIND25310TS OPENV	EUR											
Certificate	NL0012587190	DJIND25320TR SOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	30.000	4,9700	30.000
Certificate	NL0012587182	DJIND25330TR SOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	30.000	5,0500	30.000
Certificate	NL0012587174	DJIND25340TR SOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	30.000	5,1300	30.000
Certificate	NL0012587166	DJIND25350TR SOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	30.000	5,2100	30.000
Certificate	DE000CV87TP2	DJIND25354TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	150.000	0,5400	150.000
Certificate	NL0012587158	DJIND25360TR SOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	30.000	5,3400	30.000
Certificate	NL0012587141	DJIND25370TR SOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	30.000	5,3700	30.000
Certificate	NL0012584858	DJIND25370TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2400	20.000	9,2900	20.000
Certificate	NL0012587133	DJIND25380TR SOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	30.000	5,4600	30.000
Certificate	NL0012587125	DJIND25390TR SOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4800	30.000	5,5300	30.000
Certificate	NL0012587117	DJIND25400TR SOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	30.000	5,6200	30.000
Certificate	NL0012587109	DJIND25410TR SOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	30.000	5,7500	30.000
Certificate	NL0012587091	DJIND25420TR SOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	30.000	5,8000	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	NL0012771018	DJIND25426BS OPENB	EUR	5,6200	6,2100	5,0100	2801,5000	7	6,0100	500	6,0000	10,000	6,0200	10,000
Certificate	NL0012587083	DJIND25430TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	30,000	5,9100	30,000
Certificate	NL0012587075	DJIND25440TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	30,000	5,9500	30,000
Certificate	NL0012587067	DJIND25450TRSOPENH	EUR	5,8400	6,0200	5,8400	584,0000	1	6,0200	100	5,9900	30,000	6,0400	30,000
Certificate	NL0012587059	DJIND25460TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	30,000	6,1000	30,000
Certificate	NL0012587042	DJIND25470TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	30,000	6,1800	30,000
Certificate	NL0012771554	DJIND25470TS OPENB	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	10,000	11,9300	10,000
Certificate	NL0012587034	DJIND25480TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	30,000	6,2600	30,000
Certificate	NL0012587026	DJIND25490TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2900	30,000	6,3400	30,000
Certificate	DE000CV42LF5	DJIND25500TL 0318Z	EUR											
Certificate	NL0012587018	DJIND25500TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	30,000	6,4300	30,000
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR	0,6325	0,6325	0,6325			0,6325		0,6300	500,000	0,6350	500,000
Certificate	DE000CV875X8	DJIND25500TS 0618Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	150,000	0,6200	149,500
Certificate	DE000CQ5A6Q4	DJIND25500TS OPENC	EUR	0,5900	0,6700	0,5800	623,0000	4	0,6400	1000	0,6300	100,000	0,6400	100,000
Certificate	NL0012585640	DJIND25506TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	30,000	6,4300	30,000
Certificate	NL0012585632	DJIND25516TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5300	30,000	6,5800	30,000
Certificate	NL0012585624	DJIND25526TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	30,000	6,6700	30,000
Certificate	NL0012585616	DJIND25536TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	30,000	6,7000	30,000
Certificate	NL0012585608	DJIND25546TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	30,000	6,8200	30,000
Certificate	NL0012585590	DJIND25556TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	30,000	6,8400	30,000
Certificate	DE000VL8XEA6	DJIND25560TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8600	50,000	6,8900	50,000
Certificate	NL0012585582	DJIND25566TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	30,000	6,9900	30,000
Certificate	NL0012584841	DJIND25570TS OPENV	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	20,000	10,9400	20,000
Certificate	NL0012585574	DJIND25576TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9700	30,000	7,0200	30,000
Certificate	NL0012585566	DJIND25586TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	30,000	7,1000	30,000
Certificate	NL0012585558	DJIND25596TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	30,000	7,1800	30,000
Certificate	DE000CV87564	DJIND25601TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150,000	0,7400	150,000
Certificate	NL0012585541	DJIND25606TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	30,000	7,3000	30,000
Certificate	NL0012585533	DJIND25616TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3100	30,000	7,3600	30,000
Certificate	NL0012771026	DJIND25626BS OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	10,000	7,6400	10,000
Certificate	NL0012585525	DJIND25626TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	30,000	7,4300	30,000
Certificate	NL0012585517	DJIND25636TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5100	30,000	7,5600	30,000
Certificate	NL0012585509	DJIND25646TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	30,000	7,6100	30,000
Certificate	NL0012585491	DJIND25656TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	30,000	7,6700	30,000
Certificate	NL0012585483	DJIND25666TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	30,000	7,7500	30,000
Certificate	NL0012770671	DJIND25670TS OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10,000	13,6000	10,000
Certificate	NL0012585475	DJIND25676TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	30,000	7,8300	30,000
Certificate	NL0012585467	DJIND25686TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8700	30,000	7,9200	30,000
Certificate	NL0012585459	DJIND25696TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	30,000	8,0500	30,000
Certificate	NL0012585442	DJIND25706TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0600	30,000	8,1100	30,000
Certificate	NL0012585434	DJIND25716TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1200	30,000	8,1700	30,000
Certificate	NL0012585426	DJIND25726TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	30,000	8,2500	30,000
Certificate	NL0012585418	DJIND25736TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	30,000	8,3200	30,000
Certificate	NL0012585400	DJIND25746TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	30,000	8,4200	30,000
Certificate	DE000VL8XEF5	DJIND25750TS 0618V	EUR	0,8265	0,8265	0,8265			0,8265		0,8240	500,000	0,8290	500,000
Certificate	NL0012568349	DJIND25759TRSOPENH	EUR	7,8000	8,4800	7,8000	390,0000	1	8,4800	50	8,4500	30,000	8,5000	30,000
Certificate	NL0012569412	DJIND25760TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	30,000	8,5700	30,000
Certificate	NL0012566228	DJIND25766TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	30,000	8,5600	30,000
Certificate	NL0012568331	DJIND25769TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5300	30,000	8,5800	30,000
Certificate	NL0012574594	DJIND25773TRSOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	30,000	8,6100	30,000
Certificate	NL0012568323	DJIND25779TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	30,000	8,6600	30,000
Certificate	NL0012577373	DJIND25795TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7400	30,000	8,7900	30,000
Certificate	NL0012568315	DJIND25809TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	30,000	8,9100	30,000
Certificate	NL0012569404	DJIND25810TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9200	30,000	8,9700	30,000
Certificate	NL0012566210	DJIND25816TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8800	30,000	8,9300	30,000
Certificate	NL0012568307	DJIND25819TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	30,000	8,9500	30,000
Certificate	NL0012683700	DJIND25824BS OPENB	EUR	8,6000	9,5800	8,3800	1758,0000	3	9,2300	200	9,2200	10,000	9,2400	10,000
Certificate	NL0012568299	DJIND25829TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9900	30,000	9,0400	30,000
Certificate	NL0012577365	DJIND25845TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	30,000	9,1700	30,000
Certificate	DE000CV42YS1	DJIND25848TS OPENZ	EUR	0,8200	0,9350	0,8200	246,0000	1	0,9350	300	0,9300	150,000	0,9400	149,064
Certificate	NL0012568281	DJIND25859TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	30,000	9,2500	30,000
Certificate	NL0012569396	DJIND25860TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	30,000	9,3200	30,000
Certificate	NL0012566202	DJIND25866TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3100	30,000	9,3600	30,000
Certificate	NL0012568273	DJIND25869TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2800	30,000	9,3300	30,000
Certificate	NL0012770689	DJIND25870TS OPENB	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	10,000	15,2800	10,000
Certificate	NL0012568265	DJIND25879TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	30,000	9,4100	30,000
Certificate	NL0012577357	DJIND25895TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	30,000	9,5400	30,000
Certificate	NL0012568257	DJIND25909TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	30,000	9,7100	30,000
Certificate	NL0012569388	DJIND25910TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	30,000	9,6900	30,000
Certificate	NL0012567556	DJIND25910TS OPENB	EUR	13,6400	13,6400	13,6400			13,6400		13,6100	20,000	13,6600	20,000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7100	50,000	8,7400	50,000
Certificate	NL0012566194	DJIND25916TRSOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7200	30,000	9,7700	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	NL0012568240	DJIND25919TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,6900	30.000	9,7400	30.000
Certificate	DE000CV4Z2A6	DJIND25922TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0500	15.000	12,0800	15.000
Certificate	NL0012568232	DJIND25929TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7700	30.000	9,8200	30.000
Certificate	NL0012577340	DJIND25945TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	30.000	9,8900	30.000
Certificate	NL0012568224	DJIND25959TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0000	30.000	10,0500	30.000
Certificate	NL0012569370	DJIND25960TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	30.000	10,0600	30.000
Certificate	NL0012566186	DJIND25966TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	30.000	10,1100	30.000
Certificate	NL0012568216	DJIND25969TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1000	30.000	10,1500	30.000
Certificate	NL0012568208	DJIND25979TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	30.000	10,2100	30.000
Certificate	NL0012577332	DJIND25995TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3000	30.000	10,3500	30.000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	1,0205	1,0205	1,0205			1,0205		1,0180	500.000	1,0230	500.000
Certificate	DE000CV4Z252	DJIND26000TS 0618Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	150.000	1,0100	150.000
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	100.000	0,9300	100.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	NL0012568190	DJIND26009TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4100	30.000	10,4600	30.000
Certificate	NL0012569362	DJIND26010TRSOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,3800	30.000	10,4300	30.000
Certificate	NL0012566178	DJIND26016TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4300	30.000	10,4800	30.000
Certificate	NL0012568182	DJIND26019TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	30.000	10,5400	30.000
Certificate	NL0012568174	DJIND26029TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5700	30.000	10,6200	30.000
Certificate	NL0012577324	DJIND26045TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,6900	30.000	10,7400	30.000
Certificate	NL0012577316	DJIND26055TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7700	30.000	10,8200	30.000
Certificate	NL0012577308	DJIND26065TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	30.000	10,9100	30.000
Certificate	NL0012566160	DJIND26066TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	30.000	10,9100	30.000
Certificate	NL0012682686	DJIND26070TS OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	10.000	16,7400	10.000
Certificate	NL0012581722	DJIND26079TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0200	30.000	11,0700	30.000
Certificate	NL0012564157	DJIND26080TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0700	20.000	15,1200	20.000
Certificate	NL0012579932	DJIND26088TRSOPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0400	30.000	11,0900	30.000
Certificate	NL0012579924	DJIND26098TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1500	30.000	11,2000	30.000
Certificate	DE000CV4ZYR3	DJIND26098TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	150.000	1,1400	149.940
Certificate	NL0012579916	DJIND26108TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2000	30.000	11,2500	30.000
Certificate	NL0012566152	DJIND26116TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2600	30.000	11,3100	30.000
Certificate	NL0012581714	DJIND26129TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3700	30.000	11,4200	30.000
Certificate	NL0012579908	DJIND26138TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	30.000	11,5500	30.000
Certificate	NL0012579890	DJIND26148TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5700	30.000	11,6200	30.000
Certificate	NL0012579882	DJIND26158TRSOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6600	30.000	11,7100	30.000
Certificate	NL0012566145	DJIND26166TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	30.000	11,7800	30.000
Certificate	NL0012581706	DJIND26179TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,7900	30.000	11,8400	30.000
Certificate	NL0012579874	DJIND26188TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9000	30.000	11,9500	30.000
Certificate	NL0012579866	DJIND26198TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	30.000	12,0000	30.000
Certificate	NL0012579858	DJIND26208TRSOPENH	EUR	12,0200	12,0200	12,0200			12,0200		11,9900	30.000	12,0400	30.000
Certificate	NL0012566137	DJIND26216TRSOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	30.000	12,1600	30.000
Certificate	NL0012682264	DJIND26222BS OPENB	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	10.000	12,4800	10.000
Certificate	NL0012581698	DJIND26229TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2000	30.000	12,2500	30.000
Certificate	NL0012579841	DJIND26238TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	30.000	12,3400	30.000
Certificate	NL0012579833	DJIND26248TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3700	30.000	12,4200	30.000
Certificate	DE000VL8XE11	DJIND26250TS 0618V	EUR	1,2145	1,2145	1,2145			1,2145		1,2120	500.000	1,2170	500.000
Certificate	NL0012579825	DJIND26258TRSOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4500	30.000	12,5000	30.000
Certificate	NL0012566129	DJIND26266TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5200	30.000	12,5700	30.000
Certificate	NL0012682694	DJIND26270TS OPENB	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	10.000	18,4100	10.000
Certificate	NL0012581680	DJIND26279TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5700	30.000	12,6200	30.000
Certificate	NL0012579817	DJIND26288TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	30.000	12,6900	30.000
Certificate	NL0012579809	DJIND26298TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7200	30.000	12,7700	30.000
Certificate	NL0012579791	DJIND26308TRSOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8500	30.000	12,9000	30.000
Certificate	NL0012566111	DJIND26316TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,8900	30.000	12,9400	30.000
Certificate	NL0012581672	DJIND26329TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9700	30.000	13,0200	30.000
Certificate	NL0012579783	DJIND26338TRSOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0500	30.000	13,1000	30.000
Certificate	DE000CV4ZUM2	DJIND26344TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	150.000	1,3400	150.000
Certificate	NL0012579775	DJIND26348TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	30.000	13,1800	30.000
Certificate	NL0012579767	DJIND26358TRSOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2700	30.000	13,3200	30.000
Certificate	NL0012566103	DJIND26365TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3300	30.000	13,3800	30.000
Certificate	NL0012581664	DJIND26379TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4400	30.000	13,4900	30.000
Certificate	NL0012581656	DJIND26389TRSOPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4800	30.000	13,5300	30.000
Certificate	NL0012579759	DJIND26398TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,5800	30.000	13,6300	30.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	12,6350	12,6350	12,6350			12,6350		12,6200	50.000	12,6500	50.000
Certificate	NL0012566095	DJIND26415TRSOPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	30.000	13,7300	30.000
Certificate	NL0012682272	DJIND26422BS OPENB	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	10.000	14,1000	10.000
Certificate	NL0012583025	DJIND26436TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8400	30.000	13,8900	30.000
Certificate	NL0012583017	DJIND26446TRSOPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9300	30.000	13,9800	30.000
Certificate	NL0012583009	DJIND26456TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0500	30.000	14,1000	30.000
Certificate	NL0012582993	DJIND26466TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0900	30.000	14,1400	30.000
Certificate	NL0012682702	DJIND26470TS OPENB	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	10.000	20,0900	10.000
Certificate	NL0012553200	DJIND26472TRSOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1200	30.000	14,1700	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012564140	DJIND26480TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4100	20.000	18,4600	20.000
Certificate	NL0012553192	DJIND26482TRSOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2000	30.000	14,2500	30.000
Certificate	NL0012546154	DJIND26492TRSOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2600	30.000	14,3100	30.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR											
Certificate	DE000VL8XEJ7	DJIND26500TS 0618V	EUR	1,4115	1,4115	1,4115			1,4115		1,4090	500.000	1,4140	500.000
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	150.000	1,4100	150.000
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3400	100.000
Certificate	NL0012556906	DJIND26509TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4400	30.000	14,4900	30.000
Certificate	NL0012553184	DJIND26512TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4400	30.000	14,4900	30.000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR											
Certificate	NL0012553176	DJIND26522TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5600	30.000	14,6100	30.000
Certificate	NL0012553168	DJIND26532TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6000	30.000	14,6500	30.000
Certificate	NL0012546147	DJIND26542TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6600	30.000	14,7100	30.000
Certificate	NL0012556898	DJIND26559TRSOPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8300	30.000	14,8800	30.000
Certificate	NL0012553150	DJIND26562TRSOPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8500	30.000	14,9000	30.000
Certificate	NL0012700504	DJIND26563BS OPENB	EUR											
Certificate	NL0012553143	DJIND26572TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9300	30.000	14,9800	30.000
Certificate	NL0012553135	DJIND26582TRSOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0200	30.000	15,0700	30.000
Certificate	NL0012524037	DJIND26594TRSOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1100	30.000	15,1600	30.000
Certificate	DE000CE6F074	DJIND26594TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	150.000	1,5300	150.000
Certificate	NL0012194765	DJIND26613TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2600	30.000	15,3100	30.000
Certificate	NL0012676985	DJIND26619BS OPENB	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	10.000	15,7000	10.000
Certificate	NL0012553127	DJIND26632TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	30.000	15,4800	30.000
Certificate	NL0012676738	DJIND26640TS OPENB	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	10.000	21,5800	10.000
Certificate	NL0012553119	DJIND26642TRSOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4800	30.000	15,5300	30.000
Certificate	NL0012553101	DJIND26652TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5700	30.000	15,6200	30.000
Certificate	NL0012553093	DJIND26662TRSOPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6400	30.000	15,6900	30.000
Certificate	NL0012554901	DJIND26670TS OPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0000	20.000	20,0500	20.000
Certificate	NL0012553085	DJIND26672TRSOPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7200	30.000	15,7700	30.000
Certificate	NL0012553077	DJIND26682TRSOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,7900	30.000	15,8400	30.000
Certificate	NL0012553069	DJIND26692TRSOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9100	30.000	15,9600	30.000
Certificate	NL0012553051	DJIND26702TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9600	30.000	16,0100	30.000
Certificate	NL0012524763	DJIND26707TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9700	30.000	16,0200	30.000
Certificate	NL0012194757	DJIND26711TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	30.000	16,0400	30.000
Certificate	NL0012556880	DJIND26728TRSOPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1700	30.000	16,2200	30.000
Certificate	NL0012553044	DJIND26732TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2000	30.000	16,2500	30.000
Certificate	NL0012553036	DJIND26742TRSOPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	30.000	16,3300	30.000
Certificate	NL0012553028	DJIND26752TRSOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3500	30.000	16,4000	30.000
Certificate	NL0012553010	DJIND26762TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4700	30.000	16,5200	30.000
Certificate	NL0012553002	DJIND26772TRSOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5100	30.000	16,5600	30.000
Certificate	NL0012552996	DJIND26782TRSOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,5900	30.000	16,6400	30.000
Certificate	NL0012546139	DJIND26791TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6400	30.000	16,6900	30.000
Certificate	NL0012556872	DJIND26808TRSOPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8200	30.000	16,8700	30.000
Certificate	NL0012552988	DJIND26812TRSOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8300	30.000	16,8800	30.000
Certificate	NL0012676993	DJIND26818BS OPENB	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	10.000	17,3200	10.000
Certificate	NL0012552970	DJIND26821TRSOPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9300	30.000	16,9800	30.000
Certificate	NL0012552962	DJIND26831TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	30.000	17,1000	30.000
Certificate	NL0012546121	DJIND26840TRSOPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0600	30.000	17,1100	30.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012676795	DJIND26850TS OPENB	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	10.000	23,2600	10.000
Certificate	DE000CE6F116	DJIND26850TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	150.000	1,7500	150.000
Certificate	NL0012556864	DJIND26858TRSOPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2100	30.000	17,2600	30.000
Certificate	NL0012552954	DJIND26861TRSOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2500	30.000	17,3000	30.000
Certificate	NL0012554893	DJIND26870TS OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6100	20.000	21,6600	20.000
Certificate	NL0012552947	DJIND26871TRSOPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3200	30.000	17,3700	30.000
Certificate	NL0012552939	DJIND26881TRSOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4000	30.000	17,4500	30.000
Certificate	NL0012546113	DJIND26890TRSOPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	30.000	17,5800	30.000
Certificate	NL0012556856	DJIND26908TRSOPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6200	30.000	17,6700	30.000
Certificate	NL0012552921	DJIND26911TRSOPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,6800	30.000	17,7300	30.000
Certificate	DE000CE6ET18	DJIND26912TS OPENZ	EUR	20,2000	20,2000	20,2000			20,2000		20,1800	15.000	20,2100	15.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	16,5950	16,5950	16,5950			16,5950		16,5800	50.000	16,6100	50.000
Certificate	NL0012558795	DJIND26923TRSOPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7100	30.000	17,7600	30.000
Certificate	NL0012546105	DJIND26940TRSOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9100	30.000	17,9600	30.000
Certificate	NL0012556849	DJIND26958TRSOPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0000	30.000	18,0500	30.000
Certificate	NL0012556831	DJIND26968TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1400	30.000	18,1900	30.000
Certificate	NL0012556823	DJIND26978TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1600	30.000	18,2100	30.000
Certificate	DE000VLSR7P6	DJIND26980TS OPENV	EUR	21,3150	21,3150	21,3150			21,3150		21,3000	50.000	21,3300	50.000
Certificate	NL0012546097	DJIND26990TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2600	30.000	18,3100	30.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	150.000	1,8600	150.000
Certificate	DE000CV4ZWW9	DJIND27000TS 0618Z	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	150.000	1,8100	150.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	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	DE000CY51NE9	DJIND27000TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000
Certificate	NL0012556815	DJIND27008TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4000	30.000	18,4500	30.000
Certificate	NL0012556807	DJIND27018TRSOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4800	30.000	18,5300	30.000
Certificate	NL0012556799	DJIND27028TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5700	30.000	18,6200	30.000
Certificate	NL0012546089	DJIND27040TRSOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6600	30.000	18,7100	30.000
Certificate	NL0012556781	DJIND27058TRSOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	30.000	18,8700	30.000
Certificate	NL0012556773	DJIND27068TRSOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9000	30.000	18,9500	30.000
Certificate	NL0012554885	DJIND27070TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300		23,3000	20.000	23,3500	20.000
Certificate	NL0012556765	DJIND27077TRSOPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9700	30.000	19,0200	30.000
Certificate	NL0012546071	DJIND27089TRSOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,0800	30.000	19,1300	30.000
Certificate	DE000CE6F462	DJIND27101TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	150.000	1,9500	150.000
Certificate	NL0012556757	DJIND27107TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2100	30.000	19,2600	30.000
Certificate	NL0012677355	DJIND27116BS OPENB	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	10.000	19,7300	10.000
Certificate	NL0012556740	DJIND27117TRSOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,2900	30.000	19,3400	30.000
Certificate	NL0012556732	DJIND27127TRSOPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,3800	30.000	19,4300	30.000
Certificate	NL0012546063	DJIND27139TRSOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,4900	30.000	19,5400	30.000
Certificate	NL0012556724	DJIND27157TRSOPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6400	30.000	19,6900	30.000
Certificate	NL0012556716	DJIND27167TRSOPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7000	30.000	19,7500	30.000
Certificate	NL0012556708	DJIND27177TRSOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8100	30.000	19,8600	30.000
Certificate	NL0012546055	DJIND27189TRSOPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,8800	30.000	19,9300	30.000
Certificate	NL0012556690	DJIND27207TRSOPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9800	30.000	20,0300	30.000
Certificate	NL0012556682	DJIND27217TRSOPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1100	30.000	20,1600	30.000
Certificate	NL0012556674	DJIND27227TRSOPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2200	30.000	20,2700	30.000
Certificate	NL0012546048	DJIND27239TRSOPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3200	30.000	20,3700	30.000
Certificate	NL0012556666	DJIND27257TRSOPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4300	30.000	20,4800	30.000
Certificate	NL0012554877	DJIND27270TS OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8800	20.000	24,9300	20.000
Certificate	NL0012558787	DJIND27272TRSOPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5300	30.000	20,5800	30.000
Certificate	NL0012546030	DJIND27288TRSOPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6600	30.000	20,7100	30.000
Certificate	NL0012558779	DJIND27302TRSOPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7700	30.000	20,8200	30.000
Certificate	NL0012558761	DJIND27312TRSOPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9100	30.000	20,9600	30.000
Certificate	NL0012558753	DJIND27322TRSOPENH	EUR	21,0200	21,0200	21,0200			21,0200		20,9900	30.000	21,0400	30.000
Certificate	NL0012546022	DJIND27338TRSOPENH	EUR	21,1000	21,1000	21,1000			21,1000		21,0700	30.000	21,1200	30.000
Certificate	NL0012558746	DJIND27352TRSOPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,1800	30.000	21,2300	30.000
Certificate	DE000CE6F5J1	DJIND27359TS OPENZ	EUR	2,1100	2,1550	2,1100	2110,0000	1	2,1550	1000	2,1500	150.000	2,1600	149.000
Certificate	NL0012558738	DJIND27362TRSOPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2600	30.000	21,3100	30.000
Certificate	NL0012560452	DJIND27379TRSOPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4600	30.000	21,5100	30.000
Certificate	NL0012546014	DJIND27388TRSOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4700	30.000	21,5200	30.000
Certificate	NL0012561294	DJIND27400TRSOPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6200	30.000	21,6700	30.000
Certificate	NL0012560445	DJIND27409TRSOPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6400	30.000	21,6900	30.000
Certificate	NL0012560437	DJIND27419TRSOPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7000	30.000	21,7500	30.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	20,6450	20,6450	20,6450			20,6450		20,6300	50.000	20,6600	50.000
Certificate	NL0012560429	DJIND27429TRSOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8000	30.000	21,8500	30.000
Certificate	NL0012546006	DJIND27438TRSOPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9300	30.000	21,9800	30.000
Certificate	NL0012561286	DJIND27450TRSOPENH	EUR	22,0100	22,0100	22,0100			22,0100		21,9800	30.000	22,0300	30.000
Certificate	NL0012560411	DJIND27459TRSOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0500	30.000	22,1000	30.000
Certificate	NL0012560403	DJIND27469TRSOPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1300	30.000	22,1800	30.000
Certificate	NL0012554869	DJIND27470TS OPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6200	20.000	26,6700	20.000
Certificate	NL0012560395	DJIND27479TRSOPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2700	30.000	22,3200	30.000
Certificate	NL0012545990	DJIND27488TRSOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3300	30.000	22,3800	30.000
Certificate	NL0012561278	DJIND27500TRSOPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4000	30.000	22,4500	30.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150.000	2,2600	150.000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	150.000	2,2100	150.000
Certificate	DE000CY52513	DJIND27500TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	NL0012560387	DJIND27509TRSOPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5000	30.000	22,5500	30.000
Certificate	NL0012677363	DJIND27515BS OPENB	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	10.000	22,9800	10.000
Certificate	NL0012560379	DJIND27519TRSOPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5100	30.000	22,5600	30.000
Certificate	NL0012560361	DJIND27529TRSOPENH	EUR	22,7000	22,7000	22,7000			22,7000		22,6700	30.000	22,7200	30.000
Certificate	NL0012545982	DJIND27537TRSOPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7400	30.000	22,7900	30.000
Certificate	NL0012561260	DJIND27550TRSOPENH	EUR	22,8200	22,8200	22,8200			22,8200		22,7900	30.000	22,8400	30.000
Certificate	NL0012560353	DJIND27559TRSOPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9100	30.000	22,9600	30.000
Certificate	NL0012545974	DJIND27587TRSOPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1000	30.000	23,1500	30.000
Certificate	NL0012561252	DJIND27600TRSOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,1900	30.000	23,2400	30.000
Certificate	NL0012561245	DJIND27610TRSOPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,2900	30.000	23,3400	30.000
Certificate	DE000CE6F5S2	DJIND27612TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	150.000	2,3700	150.000
Certificate	NL0012561237	DJIND27620TRSOPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3700	30.000	23,4200	30.000
Certificate	NL0012676803	DJIND27620TS OPENB	EUR	29,1700	29,7300	29,1700	437,5500	1	29,7300	15	29,7200	10.000	29,7400	10.000
Certificate	NL0012545966	DJIND27637TRSOPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,4900	30.000	23,5400	30.000
Certificate	NL0012561229	DJIND27650TRSOPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6100	30.000	23,6600	30.000
Certificate	NL0012561211	DJIND27660TRSOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6600	30.000	23,7100	30.000
Certificate	NL0012561203	DJIND27670TRSOPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8200	30.000	23,8700	30.000
Certificate	NL0012554851	DJIND27670TS OPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,2800	20.000	28,3300	20.000
Certificate	NL0012545958	DJIND27687TRSOPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9000	30.000	23,9500	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	NL0012561195	DJIND27700TRSOPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0000	30,000	24,0500	30,000
Certificate	NL0012561187	DJIND27710TRSOPENH	EUR	24,1400	24,1400	24,1400			24,1400		24,1100	30,000	24,1600	30,000
Certificate	NL0012561179	DJIND27720TRSOPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1700	30,000	24,2200	30,000
Certificate	NL0012545941	DJIND27737TRSOPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3000	30,000	24,3500	30,000
Certificate	NL0012561161	DJIND27750TRSOPENH	EUR	24,4900	24,4900	24,4900			24,4900		24,4600	30,000	24,5100	30,000
Certificate	NL0012561153	DJIND27760TRSOPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,4900	30,000	24,5400	30,000
Certificate	NL0012561146	DJIND27770TRSOPENH	EUR	24,6000	24,6000	24,6000			24,6000		24,5700	30,000	24,6200	30,000
Certificate	NL0012545933	DJIND27786TRSOPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7100	30,000	24,7600	30,000
Certificate	NL0012545925	DJIND27836TRSOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,0900	30,000	25,1400	30,000
Certificate	DE000CE6FEZ6	DJIND27857TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	150,000	2,5700	150,000
Certificate	NL0012554844	DJIND27870TS OPENH	EUR	29,9600	29,9600	29,9600			29,9600		29,9300	20,000	29,9800	20,000
Certificate	NL0012181374	DJIND27888TRSOPENH	EUR	25,6200	25,6200	25,6200			25,6200		25,5900	30,000	25,6400	30,000
Certificate	DE000CE6F397	DJIND27902TS OPENZ	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	15,000	28,3500	15,000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	24,7050	24,7050	24,7050			24,7050		24,6900	50,000	24,7200	50,000
Certificate	NL0012545917	DJIND27986TRSOPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3200	30,000	26,3700	30,000
Certificate	DE000CE6LE6	DJIND28000TS 0318Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	150,000	2,6700	150,000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	150,000	2,6200	148,800
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100,000	2,4600	100,000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100,000	2,7700	100,000
Certificate	NL0012545909	DJIND28035TRSOPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7300	30,000	26,7800	30,000
Certificate	NL0012545836	DJIND28070TS OPENH	EUR	31,5600	31,5600	31,5600			31,5600		31,5300	20,000	31,5800	20,000
Certificate	NL0012545891	DJIND28085TRSOPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1400	30,000	27,1900	30,000
Certificate	DE000CV4YQX0	DJIND28110TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	150,000	2,7700	150,000
Certificate	NL0012574040	DJIND28156TRSOPENH	EUR	27,7400	27,7400	27,7400			27,7400		27,7100	30,000	27,7600	30,000
Certificate	NL0012181341	DJIND28182TRSOPENH	EUR	27,9800	27,9800	27,9800			27,9800		27,9500	30,000	28,0000	30,000
Certificate	NL0012545883	DJIND28235TRSOPENH	EUR	28,3800	28,3800	28,3800			28,3800		28,3500	30,000	28,4000	30,000
Certificate	NL0012545828	DJIND28270TS OPENH	EUR	33,2100	33,2100	33,2100			33,2100		33,1800	20,000	33,2300	20,000
Certificate	NL0012545875	DJIND28284TRSOPENH	EUR	28,7800	28,7800	28,7800			28,7800		28,7500	30,000	28,8000	30,000
Certificate	DE000CV4YW56	DJIND28377TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	150,000	2,9900	150,000
Certificate	NL0012181325	DJIND28378TRSOPENH	EUR	29,6000	29,6000	29,6000			29,6000		29,5700	30,000	29,6200	30,000
Certificate	NL0012677371	DJIND28403BS OPENB	EUR	30,1800	30,1800	30,1800			30,1800		30,1700	10,000	30,1900	10,000
Certificate	NL0012545867	DJIND28434TRSOPENH	EUR	29,9900	29,9900	29,9900			29,9900		29,9600	30,000	30,0100	30,000
Certificate	NL0012545810	DJIND28470TS OPENH	EUR	34,8600	34,8600	34,8600			34,8600		34,8300	20,000	34,8800	20,000
Certificate	NL0012545859	DJIND28484TRSOPENH	EUR	30,4000	30,4000	30,4000			30,4000		30,3700	30,000	30,4200	30,000
Certificate	DE000CV4YWAG	DJIND28500TS 0318Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	150,000	3,0800	150,000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	150,000	3,0300	150,000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100,000	2,9800	100,000
Certificate	NL0012545842	DJIND28533TRSOPENH	EUR	30,8100	30,8100	30,8100			30,8100		30,7800	30,000	30,8300	30,000
Certificate	NL0012545834	DJIND28583TRSOPENH	EUR	31,1800	31,1800	31,1800			31,1800		31,1500	30,000	31,2000	30,000
Certificate	NL0012676811	DJIND28620TS OPENB	EUR	38,0900	38,0900	38,0900			38,0900		38,0800	10,000	38,1000	10,000
Certificate	DE000CV4YX22	DJIND28620TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	150,000	3,1800	150,000
Certificate	NL0012545826	DJIND28633TRSOPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,5700	30,000	31,6200	30,000
Certificate	NL0012545802	DJIND28670TS OPENH	EUR	36,5800	36,5800	36,5800			36,5800		36,5500	20,000	36,6000	20,000
Certificate	NL0012545818	DJIND28683TRSOPENH	EUR	31,9900	31,9900	31,9900			31,9900		31,9600	30,000	32,0100	30,000
Certificate	NL0012545800	DJIND28733TRSOPENH	EUR	32,4000	32,4000	32,4000			32,4000		32,3700	30,000	32,4200	30,000
Certificate	NL0012545792	DJIND28782TRSOPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,7700	30,000	32,8200	30,000
Certificate	NL0012546568	DJIND28834TRSOPENH	EUR	33,2300	33,2300	33,2300			33,2300		33,2000	30,000	33,2500	30,000
Certificate	NL0012560775	DJIND28870TS OPENH	EUR	38,2800	38,2800	38,2800			38,2800		38,2500	20,000	38,3000	20,000
Certificate	DE000CV4YX30	DJIND28870TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	150,000	3,3900	150,000
Certificate	NL0012547897	DJIND28909TRSOPENH	EUR	33,8500	33,8500	33,8500			33,8500		33,8200	30,000	33,8700	30,000
Certificate	DE000CV4YVH3	DJIND28912TS OPENZ	EUR	36,5850	36,5850	36,5850			36,5850		36,5700	15,000	36,6000	15,000
Certificate	NL0012548721	DJIND28966TRSOPENH	EUR	34,3000	34,3000	34,3000			34,3000		34,2700	30,000	34,3200	30,000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	150,000	3,4800	150,000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	150,000	3,4300	150,000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100,000	3,3700	100,000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100,000	3,7100	100,000
Certificate	NL0012548259	DJIND29011TRSOPENH	EUR	34,6500	34,6500	34,6500			34,6500		34,6200	30,000	34,6700	30,000
Certificate	NL0012549232	DJIND29067TRSOPENH	EUR	35,1700	35,1700	35,1700			35,1700		35,1400	30,000	35,1900	30,000
Certificate	NL0012548713	DJIND29115TRSOPENH	EUR	35,5000	35,5000	35,5000			35,5000		35,4700	30,000	35,5200	30,000
Certificate	DE000CV4Z3F6	DJIND29125TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	150,000	3,5900	150,000
Certificate	NL0012181242	DJIND29163TRSOPENH	EUR	35,8600	35,8600	35,8600			35,8600		35,8300	30,000	35,8800	30,000
Certificate	NL0012548705	DJIND29165TRSOPENH	EUR	35,9100	35,9100	35,9100			35,9100		35,8800	30,000	35,9300	30,000
Certificate	NL0012549224	DJIND29266TRSOPENH	EUR	36,7400	36,7400	36,7400			36,7400		36,7100	30,000	36,7600	30,000
Certificate	NL0012549562	DJIND29316TRSOPENH	EUR	37,1300	37,1300	37,1300			37,1300		37,1000	30,000	37,1500	30,000
Certificate	NL0012550321	DJIND29367TRSOPENH	EUR	37,5700	37,5700	37,5700			37,5700		37,5400	30,000	37,5900	30,000
Certificate	DE000CV4Z3G4	DJIND29376TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	150,000	3,8000	150,000
Certificate	NL0012550313	DJIND29417TRSOPENH	EUR	38,0000	38,0000	38,0000			38,0000		37,9700	30,000	38,0200	30,000
Certificate	NL0012550305	DJIND29467TRSOPENH	EUR	38,4200	38,4200	38,4200			38,4200		38,3900	30,000	38,4400	30,000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	150,000	3,8900	150,000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	150,000	3,8400	150,000
Certificate	NL0012550297	DJIND29517TRSOPENH	EUR	38,7800	38,7800	38,7800			38,7800		38,7500	30,000	38,8000	30,000
Certificate	NL0012556658	DJIND29582TRSOPENH	EUR	39,3400	39,3400	39,3400			39,3400		39,3100	30,000	39,3600	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	DE000CV4Z7C4	DJIND29614TS OPENZ	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	150.000	3,9900	150.000
Certificate	NL0012556641	DJIND29632TRSOPENH	EUR	39,7100	39,7100	39,7100			39,7100		39,6800	30.000	39,7300	30.000
Certificate	NL0012556633	DJIND29682TRSOPENH	EUR	40,1000	40,1000	40,1000			40,1000		40,0700	30.000	40,1200	30.000
Certificate	NL0012556625	DJIND29732TRSOPENH	EUR	40,5100	40,5100	40,5100			40,5100		40,4800	30.000	40,5300	30.000
Certificate	NL0012556617	DJIND29782TRSOPENH	EUR	40,9100	40,9100	40,9100			40,9100		40,8800	30.000	40,9300	30.000
Certificate	NL0012556609	DJIND29832TRSOPENH	EUR	41,3200	41,3200	41,3200			41,3200		41,2900	30.000	41,3400	30.000
Certificate	NL0012554794	DJIND29870TS OPENH	EUR	46,5100	46,5100	46,5100			46,5100		46,4800	20.000	46,5300	20.000
Certificate	DE000CV4ZB01	DJIND29871TS OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	150.000	4,2000	150.000
Certificate	NL0012558720	DJIND29887TRSOPENH	EUR	41,7700	41,7700	41,7700			41,7700		41,7400	30.000	41,7900	30.000
Certificate	DE000CV4YX71	DJIND29892TS OPENZ	EUR	44,6800	44,6800	44,6800			44,6800		44,6600	15.000	44,6900	15.000
Certificate	NL0012558712	DJIND29937TRSOPENH	EUR	42,1700	42,1700	42,1700			42,1700		42,1400	30.000	42,1900	30.000
Certificate	NL0012556036	DJIND29995TRSOPENH	EUR	42,6700	42,6700	42,6700			42,6700		42,6400	30.000	42,6900	30.000
Certificate	DE000CV4ZBB5	DJIND30000TS 0318Z	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	150.000	4,2900	150.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	150.000	4,2400	150.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	100.000	4,1800	100.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5300	100.000
Certificate	NL0012196497	DJIND30066TRSOPENH	EUR	43,2500	43,2500	43,2500			43,2500		43,2200	30.000	43,2700	30.000
Certificate	DE000CV4ZC91	DJIND30122TS OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	150.000	4,4000	150.000
Certificate	NL0012197602	DJIND30169TRSOPENH	EUR	44,1300	44,1300	44,1300			44,1300		44,1000	30.000	44,1500	30.000
Certificate	NL0012561138	DJIND30246TRSOPENH	EUR	44,6900	44,6900	44,6900			44,6900		44,6600	30.000	44,7100	30.000
Certificate	NL0012561120	DJIND30296TRSOPENH	EUR	45,1400	45,1400	45,1400			45,1400		45,1100	30.000	45,1600	30.000
Certificate	NL0012561112	DJIND30346TRSOPENH	EUR	45,5500	45,5500	45,5500			45,5500		45,5200	30.000	45,5700	30.000
Certificate	DE000CV4ZJD4	DJIND30375TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	150.000	4,6100	150.000
Certificate	NL0012561104	DJIND30396TRSOPENH	EUR	45,9000	45,9000	45,9000			45,9000		45,8700	30.000	45,9200	30.000
Certificate	NL0012561096	DJIND30445TRSOPENH	EUR	46,3000	46,3000	46,3000			46,3000		46,2700	30.000	46,3200	30.000
Certificate	NL0012197578	DJIND30463TRSOPENH	EUR	46,4600	46,4600	46,4600			46,4600		46,4300	30.000	46,4800	30.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	150.000	4,7000	150.000
Certificate	NL0012676829	DJIND30620TS OPENB	EUR	54,8000	54,8000	54,8000			54,8000		54,7900	10.000	54,8100	10.000
Certificate	DE000CV4ZE2	DJIND30625TS OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	150.000	4,8100	150.000
Certificate	NL0012307482	DJIND30749TRSOPENH	EUR	48,7600	48,7600	48,7600			48,7600		48,7300	30.000	48,7800	30.000
Certificate	DE000CV4ZKX0	DJIND30879TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	150.000	5,0200	150.000
Certificate	DE000CV4ZCR9	DJIND30882TS OPENZ	EUR	52,7700	52,7700	52,7700			52,7700		52,7500	15.000	52,7800	15.000
Certificate	NL0012677389	DJIND30998BS OPENB	EUR	51,2400	51,2400	51,2400			51,2400		51,2300	10.000	51,2500	10.000
Certificate	DE000CV4ZLG3	DJIND31000TS 0318Z	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	150.000	5,1000	150.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	150.000	5,0500	150.000
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	NL0012554786	DJIND31070TS OPENH	EUR	56,4600	56,4600	56,4600			56,4600		56,4300	20.000	56,4800	20.000
Certificate	DE000CV4ZLL3	DJIND31137TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	150.000	5,2300	150.000
Certificate	NL0012314173	DJIND31199TRSOPENH	EUR	52,4500	52,4500	52,4500			52,4500		52,4200	30.000	52,4700	30.000
Certificate	DE000CV4ZPW1	DJIND31389TS OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	150.000	5,4300	150.000
Certificate	DE000CV4ZP24	DJIND31500TS 0318Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	150.000	5,5100	150.000
Certificate	DE000CV4ZLB4	DJIND31872TS OPENZ	EUR	60,9000	60,9000	60,9000			60,9000		60,8800	15.000	60,9100	15.000
Certificate	NL0012554778	DJIND32270TS OPENH	EUR	66,3800	66,3800	66,3800			66,3800		66,3500	20.000	66,4000	20.000
Certificate	DE000CV87QH5	DJIND33402TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	150.000	7,0700	150.000
Certificate	NL0012554760	DJIND33470TS OPENH	EUR	76,2600	76,2600	76,2600			76,2600		76,2300	20.000	76,2800	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33852TS OPENZ	EUR	77,1600	77,1600	77,1600			77,1600		77,1400	15.000	77,1700	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	28,9300	28,9300	28,9300			28,9300					
Certificate	DE000CN6JS72	DJINS178.4TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,9100	4.500	10,9800	4.500
Certificate	DE000CN6JSY0	DJINS201.3TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6200	4.500	8,6900	4.500
Certificate	DE000CF6CS68	DJINS236.8TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	4.500	5,1500	4.500
Certificate	DE000CV87N02	DJINS257.2TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0500	4.500	3,1200	4.500
Certificate	DE000CV87N10	DJINS277.2TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0800	4.500	1,1500	4.500
Certificate	DE000CD64FW4	DJINS326.6TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		3,9900	4.500	4,0600	4.500
Certificate	DE000CE6FCZ0	DJINS378.3TS OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1600	4.500	9,2300	4.500
Certificate	DE000CD645X8	DJMAT 492.TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,0800	1.500	5,2000	1.500
Certificate	DE000CN6JS88	DJMAT276.7TL OPENZ	EUR	16,6400	16,6400	16,6400			16,6400		16,5800	1.500	16,7000	1.500
Certificate	DE000CN6JT22	DJMAT311.7TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,0900	1.500	13,2100	1.500
Certificate	DE000CE6BHM6	DJMAT366.3TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6400	1.500	7,7600	1.500
Certificate	DE000CV87MMW3	DJMAT405.7TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7400	1.500	3,8600	1.500
Certificate	DE000CE6C881	DJMAT571.4TS OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		13,0100	1.500	13,1300	1.500
Certificate	DE000CE6EHE7	DJMED198.9TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,7900	4.500	6,8900	4.500
Certificate	DE000CE6CDC4	DJMED230.9TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	4.500	3,7000	4.500
Certificate	DE000CV87MX1	DJMED251.2TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	4.500	1,6900	4.500
Certificate	DE000CE6EJ44	DJMED289.8TS OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	4.500	2,4500	4.500
Certificate	DE000CE6CES8	DJMED333.6TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7300	4.500	6,8300	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR											
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR											
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		12,8100	1.000	13,4100	1.000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		8,7400	1.000	9,3400	1.000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		4,8300	1.000	5,4300	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	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012677181	DJOIL 346TS OPENB	EUR	6,2700	6,2700	6,2700			6,2700		5,9700	1.000	6,5700	1.000
Certificate	DE000CN6KE00	DJRES225.7TL OPENZ	EUR	22,6500	22,6500	22,6500			22,6500		22,5800	2.250	22,7100	2.250
Certificate	DE000CD62774	DJRES267.1TL OPENZ	EUR	18,5100	18,5100	18,5100			18,5100		18,4400	2.250	18,5700	2.250
Certificate	DE000CD63M86	DJRES316.9TL OPENZ	EUR	13,5400	13,5400	13,5400			13,5400		13,4700	2.250	13,6000	2.250
Certificate	DE000CE6E8T5	DJRES366.6TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5100	2.250	8,6400	2.250
Certificate	DE000CV4ZC75	DJRES426.5TL OPENZ	EUR	2,5300	2,6750	2,5300	506,0000	1	2,6750	200	2,6100	2.250	2,7400	2.250
Certificate	DE000CV87TE6	DJRES525.3TS OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5000	2.250	7,6300	2.250
Certificate	DE000CE6F454	DJRES574.6TS OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,4300	2.250	12,5600	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,4500	1.000	9,0500	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,6300	1.000	5,2300	1.000
Certificate	NL0011527593	DJRET 324TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000		4,9000	1.000	5,5000	1.000
Certificate	NL0011089198	DJRET 361TS OPENB	EUR	9,1300	9,1300	9,1300			9,1300		8,8300	1.000	9,4300	1.000
Certificate	DE000CE6EJ51	DJRET216.5TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3400	2.250	7,4400	2.250
Certificate	DE000CE6CDD2	DJRET252.5TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8100	2.250	3,9100	2.250
Certificate	DE000CV87N28	DJRET272.2TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,8900	2.250	1,9900	2.250
Certificate	DE000CE6CEU4	DJRET362.2TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3700	2.250	7,4700	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,9100	40,9100	40,9100			40,9100					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,7400	1.000	16,0400	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,7200	1.000	12,0200	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	7,9800	8,0900	7,9800	399,0000	1	8,0900	50	7,9400	1.000	8,2400	1.000
Certificate	NL0012502942	DJTCH 470TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,8700	1.000	4,1700	1.000
Certificate	DE000CN6GA67	DJTCH285.7TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8300	2.250	16,9700	2.250
Certificate	DE000CN6G8D8	DJTCH303.6TL OPENZ	EUR	15,1100	15,1100	15,1100			15,1100		15,0400	2.250	15,1800	2.250
Certificate	DE000CE6C543	DJTCH353.7TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0300	2.250	10,1700	2.250
Certificate	DE000CV87N36	DJTCH393.3TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,0800	2.250	6,2200	2.250
Certificate	DE000CV87TF3	DJTCH475.9TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,3800	2.250	2,5200	2.250
Certificate	DE000CE6CM90	DJTCH526.1TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3300	2.250	7,4700	2.250
Certificate	DE000CV87N44	DJTCH576.6TS OPENZ	EUR	12,4400	12,4400	12,4400			12,4400		12,3700	2.250	12,5100	2.250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	25,0800	25,0800	25,0800			25,0800					
Certificate	NL0010901096	DJTLC 252TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,4100	1.000	2,7100	1.000
Certificate	DE000CE6FKQ2	DJTLC 202.TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4700	4.500	6,5500	4.500
Certificate	DE000CE6CDE0	DJTLC237.1TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	4.500	3,0500	4.500
Certificate	DE000CV500C7	DJTLC298.1TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	4.500	3,3000	4.500
Certificate	DE000CE6CEQ2	DJTLC343.1TS OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7200	4.500	7,8000	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	26,9500	26,9500	26,9500			26,9500					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR											
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR											
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,0000	1.000	4,3000	1.000
Certificate	NL0011089230	DJUTI 315TS OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,4700	1.000	5,7700	1.000
Certificate	NL0006317588	dMIAx PI OPENN	EUR	20,5900	20,5900	20,5900			20,5900					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	199,2900	199,2900	199,2900			199,2900					
Certificate	NL0012565196	DPOST 35TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		4,9800	200	5,1800	200
Certificate	NL0012591721	DPOST 36TL OPENH	EUR											
Certificate	NL0011928304	DPOST 24.5TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8000	200	15,0000	200
Certificate	NL0011932587	DPOST 25.5TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,8600	200	14,0600	200
Certificate	DE000CD64292	DPOST 28.2TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,5200	2.000	9,6100	2.000
Certificate	NL0012565170	DPOST 37.9TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,0900	200	3,2900	200
Certificate	NL0012519458	DPOST 41.8TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,2800	200	7,4800	200
Certificate	NL0011225339	DPOST17.42TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,4200	200	21,6200	200
Certificate	NL0011721063	DPOST20.51TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,5300	200	18,7300	200
Certificate	DE000CN6KHC7	DPOST21.71TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0100	2.000	16,1000	2.000
Certificate	NL0011721055	DPOST22.57TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6000	200	16,8000	200
Certificate	NL0011721048	DPOST23.09TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1200	200	16,3200	200
Certificate	NL0011892872	DPOST23.58TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,6600	200	15,8600	200
Certificate	NL0011926837	DPOST23.98TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,2800	200	15,4800	200
Certificate	DE000CD62585	DPOST24.72TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		13,0000	2.000	13,0900	2.000
Certificate	NL0011931225	DPOST24.99TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,3400	200	14,5400	200
Certificate	NL0011933932	DPOST26.04TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,3600	200	13,5600	200
Certificate	NL0011934682	DPOST26.55TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,8800	200	13,0800	200
Certificate	NL0011989868	DPOST27.04TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,4200	200	12,6200	200
Certificate	NL0011993787	DPOST27.96TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,5600	200	11,7600	200
Certificate	NL0012049837	DPOST28.57TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		10,9900	200	11,1900	200
Certificate	NL0012052468	DPOST29.89TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,7600	200	9,9600	200
Certificate	NL0012311765	DPOST31.57TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,1900	200	8,3900	200
Certificate	NL0012305825	DPOST31.59TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,1700	200	8,3700	200
Certificate	DE000CE6CRL5	DPOST31.67TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0500	2.000	6,1400	2.000
Certificate	NL0012374094	DPOST33.67TL OPENH	EUR	6,0000	6,3200	6,0000	900,0000	1	6,3200	150	6,2200	200	6,4200	200
Certificate	NL0012580765	DPOST35.98TL OPENH	EUR											
Certificate	NL0012580757	DPOST38.93TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,1900	200	4,3900	200
Certificate	NL0012580740	DPOST40.92TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,3400	200	6,5400	200
Certificate	NL0012523864	DPOST41.88TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,3700	200	7,5700	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	NL0012367734	DPOST43.56TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,1700	200	9,3700	200
Certificate	NL0012431043	DPOST43.74TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,3700	200	9,5700	200
Certificate	NL0012545552	DPOST45.72TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5000	200	11,7000	200
Certificate	NL0012545545	DPOST47.71TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,6400	200	13,8400	200
Certificate	NL0012537518	DPOST51.69TS OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,9100	200	18,1100	200
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	39,3700	39,3700	39,3700			39,3700		39,2600	500	39,4700	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	37,3200	37,3200	37,3200			37,3200		37,2100	500	37,4200	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	36,9100	36,9100	36,9100			36,9100		36,8000	500	37,0100	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	35,3400	35,3400	35,3400			35,3400		35,2300	500	35,4400	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	32,1700	32,1700	32,1700			32,1700		32,0600	500	32,2700	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	5.000	3,2200	5.000
Certificate	NL0011908629	DSM 53TL OPENB	EUR	30,9200	30,9200	30,9200			30,9200					
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	26,4800	26,4800	26,4800			26,4800		26,3700	500	26,5800	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	27,9200	27,9200	27,9200			27,9200		27,8100	500	28,0200	500
Certificate	DE000CY59PJ8	DSM 55TL OPENC	EUR	29,0400	29,0400	29,0400			29,0400		28,9300	500	29,1400	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	26,0400	26,0400	26,0400			26,0400		25,9300	500	26,1400	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	28,3700	28,3700	28,3700			28,3700		28,2600	500	28,4700	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,5150	4,5150	4,5150			4,5150		4,4800	750	4,5500	750
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	22,2400	22,2400	22,2400			22,2400		22,1300	500	22,3400	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	24,4100	24,4100	24,4100			24,4100		24,3000	500	24,5100	500
Certificate	DE000CY15GS3	DSM 65TL OPENC	EUR	18,4700	18,4700	18,4700			18,4700		18,3600	500	18,5700	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500		18,4400	500	18,6500	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	16,0900	16,0900	16,0900			16,0900		15,9800	500	16,1900	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	2,9150	2,9150	2,9150			2,9150		2,8800	750	2,9500	750
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	750	2,7500	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	13,7700	13,7700	13,7700			13,7700		13,6600	500	13,8700	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,0300	500	11,2400	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	69,8800	69,8800	69,8800			69,8800					
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,3300	1,3250	1,3250	602,5000	2	1,2900	450	1,2900	750	1,3600	750
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,1850	1,1850	1,1850			1,1850		1,1300	750	1,2400	750
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		8,9700	500	9,1800	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,0700	500	6,2800	500
Certificate	DE000CQ5A0U9	DSM 80TL OPENC	EUR											
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,3700	500	8,5800	500
Certificate	DE000CQ5A588	DSM 85TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,8600	500	6,0700	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	2,0250	2,0250	2,0250			2,0250		1,9900	750	2,0600	750
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	750	2,2800	750
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,2000	500	10,4100	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	13,8900	13,8900	13,8900			13,8900		13,7800	500	13,9900	500
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	81,1800	81,1800	81,1800			81,1800		80,9600	200	81,3900	200
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	19,6000	19,6000	19,6000			19,6000		19,4900	500	19,7000	500
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	4,2750	4,2750	4,2750			4,2750		4,2400	750	4,3100	750
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	20,5100	20,5100	20,5100			20,5100		20,4000	500	20,6100	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	24,6000	24,6000	24,6000			24,6000		24,4900	500	24,7000	500
Certificate	NL0012121073	DSM 61.8L OPENB	EUR	19,7600	19,8800	19,7600			19,8800		19,8600	2.500	19,8900	2.500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR											
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR											
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR											
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR											
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR											
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR											
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	45,3600	45,4800	45,3600			45,4800		45,4600	2.500	45,4900	2.500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	40,5600	40,6800	40,5600			40,6800		40,6600	2.500	40,6900	2.500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	38,1500	38,2700	38,1500			38,2700		38,2500	2.500	38,2800	2.500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	35,7400	35,8600	35,7400			35,8600		35,8400	2.500	35,8700	2.500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	33,3900	33,5100	33,3900			33,5100		33,4900	2.500	33,5200	2.500
Certificate	NL0011907449	DSM 52.8BL OPENB	EUR	27,9500	28,0700	27,9500			28,0700		28,0500	2.500	28,0800	2.500
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	28,5700	28,6900	28,5700			28,6900		28,6700	2.500	28,7000	2.500
Certificate	NL0012110787	DSM 58.1TL OPENB	EUR	26,2000	26,3200	26,2000			26,3200		26,3000	2.500	26,3300	2.500
Certificate	NL0012120679	DSM 60.6TL OPENB	EUR	23,8600	23,9800	23,8600			23,9800		23,9600	2.500	23,9900	2.500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	21,5000	21,6200	21,5000			21,6200		21,6000	2.500	21,6300	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	16,7100	16,7100	16,7100			16,7100		16,6900	2.500	16,7200	2.500
Certificate	NL0012495899	DSM 65.7TL OPENB	EUR	19,1500	19,2700	19,1500			19,2700		19,2500	2.500	19,2800	2.500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	16,8400	16,9600	16,8400			16,9600		16,9400	2.500	16,9700	2.500
Certificate	NL0012502611	DSM 70.7TL OPENB	EUR	14,4600	14,6100	14,4600	1461,0000	1	14,5800	100	14,5600	2.500	14,5900	2.500
Certificate	NL0012502710	DSM 71.1BL OPENB	EUR	9,6700	9,7900	9,6700			9,7900		9,7700	2.500	9,8000	2.500
Certificate	NL0012507776	DSM 73.1BL OPENB	EUR	7,6600	7,7800	7,6600	388,5000	1	7,7800	50	7,7600	2.500	7,7900	2.500
Certificate	NL0012507982	DSM 73.2TL OPENB	EUR	12,1500	12,2700	12,1500			12,2700		12,2500	2.500	12,2800	2.500
Certificate	NL0012511182	DSM 75.7TL OPENB	EUR	9,7800	9,9000	9,7800			9,9000		9,8800	2.500	9,9100	2.500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	3,3370	3,3370	3,3370			3,3370					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012688279	DSM 78.1TL OPENB	EUR	7,5300	7,6500	7,5300			7,6500		7,6300	2.500	7,6600	2.500
Certificate	NL0012578801	DSM 80.2TL OPENH	EUR											
Certificate	NL0012689251	DSM 80.6TL OPENB	EUR											
Certificate	NL0012578793	DSM 82.2TL OPENH	EUR											
Certificate	NL0012717178	DSM 85.2TS OPENB	EUR	11,9000	11,9000	11,7800			11,7800		11,7600	2.500	11,7900	2.500
Certificate	DE000VL76126	DSM 87.6TS OPENV	EUR	7,5750	7,5750	7,5750								
Certificate	NL0012696132	DSM 90.2TS OPENB	EUR	17,2300	17,2300	17,1100			17,1100		17,0900	2.500	17,1200	2.500
Certificate	NL0012689699	DSM 95.2TS OPENB	EUR	22,6100	22,6100	22,4900			22,4900		22,4700	2.500	22,5000	2.500
Certificate	NL0012580773	DSM 100.1TS OPENH	EUR	28,0200	28,0200	28,0200			28,0200		27,8700	1.000	28,1700	1.000
Certificate	NL0012508733	DSM 100.2TS OPENB	EUR	28,0300	28,0300	27,9100			27,9100		27,8900	2.500	27,9200	2.500
Certificate	NL0012547087	DSM 103.6TS OPENH	EUR	31,8300	31,8300	31,8300			31,8300		31,6800	1.000	31,9800	1.000
Certificate	NL0012555791	DSM 103.9TS OPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,0400	1.000	32,3400	1.000
Certificate	DE000CV875L3	DSM 104.4TS OPENZ	EUR	4,8850	4,8850	4,8850					4,8500	750	4,9200	750
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	67,1600	67,1600	67,1600			67,1600		66,7100	500	67,6100	500
Certificate	NL0011039391	DSM 34.19TL OPENH	EUR	48,6200	48,6200	48,6200			48,6200		48,4700	1.000	48,7700	1.000
Certificate	NL0011040142	DSM 36.29TL OPENH	EUR	46,6600	46,6600	46,6600			46,6600		46,5100	1.000	46,8100	1.000
Certificate	NL0011721105	DSM 40.19TL OPENH	EUR	43,0400	43,0400	43,0400			43,0400		42,8900	1.000	43,1900	1.000
Certificate	NL0011655634	DSM 42.34BL OPENB	EUR	38,4100	38,5300	38,4100			38,5300		38,5100	2.500	38,5400	2.500
Certificate	NL0011713664	DSM 43.86TL OPENH	EUR	39,6200	39,6200	39,6200			39,6200		39,4700	1.000	39,7700	1.000
Certificate	NL0011721097	DSM 45.35TL OPENH	EUR	38,2400	38,2400	38,2400			38,2400		38,0900	1.000	38,3900	1.000
Certificate	NL0011721089	DSM 46.38TL OPENH	EUR	37,2800	37,2800	37,2800			37,2800		37,1300	1.000	37,4300	1.000
Certificate	NL0011799127	DSM 46.54BL OPENB	EUR	34,2100	34,3300	34,2100			34,3300		34,3100	2.500	34,3400	2.500
Certificate	DE000CN6L4J7	DSM 47.09TL OPENZ	EUR	34,7500	34,7500	34,7500			34,7500		34,5700	150	34,9200	150
Certificate	NL0011895842	DSM 49.27TL OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,4400	1.000	34,7400	1.000
Certificate	NL0011893623	DSM 49.44TL OPENH	EUR	34,4400	34,4400	34,4400			34,4400		34,2900	1.000	34,5900	1.000
Certificate	DE000CD61YB5	DSM 50.77TL OPENZ	EUR	29,7500	29,7500	29,7500			29,7500		29,5700	150	29,9200	150
Certificate	NL0011927769	DSM 53.36TL OPENH	EUR	30,7900	30,7900	30,7900			30,7900		30,6400	1.000	30,9400	1.000
Certificate	DE000VN6Y0F8	DSM 53.62TL OPENV	EUR	29,9050	29,9050	29,9050			29,9050					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	27,4050	27,4050	27,4050			27,4050					
Certificate	DE000CD62833	DSM 53.76TL OPENZ	EUR	26,7700	26,7700	26,7700			26,7700		26,5900	150	26,9400	150
Certificate	DE000CE6BDL7	DSM 54.26TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	750	5,5900	750
Certificate	DE000VN6Y0G6	DSM 55.62TL OPENV	EUR	27,9750	27,9750	27,9750			27,9750					
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR	25,3750	25,3750	25,3750			25,3750					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	24,1400	24,1400	24,1400			24,1400		24,1200	2.500	24,1500	2.500
Certificate	NL0012106058	DSM 56.91BL OPENB	EUR	23,8500	23,9700	23,8500			23,9700		23,9500	2.500	23,9800	2.500
Certificate	NL0012057491	DSM 57.38TL OPENH	EUR	27,0500	27,0500	27,0500			27,0500		26,9000	1.000	27,2000	1.000
Certificate	NL0012093751	DSM 57.43TL OPENH	EUR	27,0000	27,0000	27,0000			27,0000		26,8500	1.000	27,1500	1.000
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR	26,0350	26,0350	26,0350			26,0350					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	23,3450	23,3450	23,3450			23,3450					
Certificate	DE000CE6BKV1	DSM 57.73TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5200	750	4,5900	750
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	22,3700	22,3700	22,3700			22,3700		22,3200	625	22,4100	625
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	24,1650	24,1650	24,1650			24,1650					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	21,3050	21,3050	21,3050			21,3050					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012208359	DSM 61.37TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,1900	1.000	23,4900	1.000
Certificate	DE000CE6C8Q3	DSM 61.71TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7300	750	3,8000	750
Certificate	DE000VN6S8S6	DSM 61.74TL OPENV	EUR	22,2450	22,2450	22,2450			22,2450					
Certificate	DE000VN6S8T4	DSM 61.81TL OPENV	EUR	19,2850	19,2850	19,2850			19,2850					
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	18,7400	18,7400	18,7400			18,7400		18,7200	2.500	18,7500	2.500
Certificate	DE000CE6EUM3	DSM 62.48TL OPENZ	EUR	4,0000	4,0000	3,9550	396,0000	1	3,9550	99	3,9200	750	3,9900	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	17,2750	17,2750	17,2750			17,2750					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	20,3350	20,3350	20,3350			20,3350					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	18,4150	18,4150	18,4150			18,4150					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	15,2550	15,2550	15,2550			15,2550					
Certificate	NL0012494215	DSM 65.05BL OPENB	EUR	15,7200	15,8400	15,7200	252,6400	1	15,8400	16	15,8200	2.500	15,8500	2.500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	2.500	14,0800	2.500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000CE6EYM5	DSM 66.68TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7400	750	2,8100	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	16,5050	16,5050	16,5050			16,5050					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	13,2450	13,2450	13,2450			13,2450					
Certificate	NL0012497416	DSM 67.07BL OPENB	EUR	13,7000	13,8200	13,4600	201,9000	1	13,8200	15	13,8000	2.500	13,8300	2.500
Certificate	NL0012520407	DSM 67.36TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,6100	1.000	17,9100	1.000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	14,5850	14,5850	14,5850			14,5850					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350					
Certificate	NL0012499990	DSM 69.09BL OPENB	EUR	11,6800	11,8000	11,6800			11,8000		11,7800	2.500	11,8100	2.500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	2.500	10,5300	2.500
Certificate	NL0012526537	DSM 70.47TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,7100	1.000	15,0100	1.000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	12,6750	12,6750	12,6750			12,6750					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	2.500	9,2800	2.500
Certificate	DE000CE6FE22	DSM 71.67TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	750	1,8200	750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FQE5	DSM 71.73TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	750	2,2000	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	2.500	6,4700	2.500
Certificate	NL0012538086	DSM 74.49TL OPENH	EUR	10,9600	11,1300	10,9600	1096,0000	1	11,1300	100	10,9800	1.000	11,2800	1.000
Certificate	DE000VLSRUU8	DSM 74.73TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000VLSRUV6	DSM 74.93TL OPENV	EUR	5,2160	5,2160	5,2160			5,2160					
Certificate	NL0012511216	DSM 75.11BL OPENB	EUR	5,6500	5,7700	5,0100	120,2400	1	5,7700	24	5,7500	2.500	5,7800	2.500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,7900	625	3,8800	625
Certificate	DE000CV50939	DSM 76.64TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7700	750	0,8400	750
Certificate	DE000VLSRXCO	DSM 76.77TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0012511497	DSM 77.12BL OPENB	EUR	3,6400	3,7600	3,0900	7204,5000	5	3,7600	2170	3,7400	2.500	3,7700	2.500
Certificate	NL0012581482	DSM 78.19TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,5400	1.000	7,8400	1.000
Certificate	NL0012688170	DSM 79.12BL OPENB	EUR	1,6400	1,7600	1,0900	3426,2000	4	1,7600	2180	1,7400	2.500	1,7700	2.500
Certificate	LU1696514345	DSM 79.23TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	2.500	1,5700	2.500
Certificate	DE000VL76I00	DSM 79.24TL OPENV	EUR	1,5530	1,5530	1,5530			1,5530					
Certificate	NL0012688659	DSM 81.08BL OPENB	EUR											
Certificate	DE000VL76I18	DSM 81.24TL OPENV	EUR											
Certificate	LU1697025606	DSM 82.34TCIOPENS	EUR											
Certificate	LU1719389535	DSM 83.88TCIOPENS	EUR											
Certificate	NL0012586549	DSM 84.19TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,7200	1.000	11,0200	1.000
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850					
Certificate	NL0012771158	DSM 85.77BS OPENB	EUR	6,0900	6,0900	5,9700			5,9700		5,9500	2.500	5,9800	2.500
Certificate	NL0012581862	DSM 86.09TS OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,7600	1.000	13,0600	1.000
Certificate	LU1652010353	DSM 87.03TCIOPENS	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	2.500	6,7800	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	11,3650	11,3650	11,3650			11,3650					
Certificate	NL0012581474	DSM 88.09TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600		14,9100	1.000	15,2100	1.000
Certificate	NL0012693485	DSM 88.74BS OPENB	EUR	9,0600	9,0600	8,9400			8,9400		8,9200	2.500	8,9500	2.500
Certificate	DE000VLSRUTO	DSM 89.53TS OPENV	EUR	13,5450	13,5450	13,5450			13,5450					
Certificate	LU1695205424	DSM 90.05TCIOPENS	EUR	9,9100	9,9100	9,9100			9,9100		9,8600	625	9,9500	625
Certificate	DE000VLSRUS2	DSM 90.13TS OPENV	EUR	9,5650	9,5650	9,5650			9,5650					
Certificate	NL0012547095	DSM 91.67TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,7900	1.000	19,0900	1.000
Certificate	NL0012677819	DSM 91.73BS OPENB	EUR	12,0600	12,0600	11,9400			11,9400		11,9200	2.500	11,9500	2.500
Certificate	NL0012561922	DSM 92.04TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,1900	1.000	19,4900	1.000
Certificate	DE000VLSRXB2	DSM 92.06TS OPENV	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000VLSR806	DSM 93.86TS OPENV	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	DE000CV4YWR0	DSM 94.36TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	750	2,9200	750
Certificate	NL0012690002	DSM 94.75BS OPENB	EUR	15,0800	15,0800	14,9600			14,9600		14,9400	2.500	14,9700	2.500
Certificate	NL0012536544	DSM 95.33TS OPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,7500	1.000	23,0500	1.000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	15,5850	15,5850	15,5850			15,5850					
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	7.000	1,1500	7.000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	7.000	1,4900	7.000
Certificate	NL0012266597	DTELK 20TS OPENB	EUR	8,5200	8,5200	8,5200			8,5200					
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	7.000	4,3900	7.000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	7.000	3,8500	7.000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR											
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200				6,7000	373
Certificate	NL0010894580	DTELK 9.1TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0012686596	DTELK 11.4TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012686604	DTELK 12.6TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012681076	DTELK 14.8TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012275341	DTELK 16.5TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200					
Certificate	NL0011091541	DTELK 18.2TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700					
Certificate	NL0011054242	DTELK 21.8TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2000	1.000	10,2500	1.000
Certificate	NL0011054317	DTELK10.04TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	1.000	3,9100	1.000
Certificate	DE000CR9RQP5	DTELK10.96TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	9.000	2,3500	7.884
Certificate	NL0011054309	DTELK12.15TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	1.000	1,9500	1.000
Certificate	DE000CR9P2U2	DTELK12.47TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	9.000	0,8400	9.000
Certificate	NL0012578835	DTELK14.08TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	1.000	1,9500	1.000
Certificate	NL0012578827	DTELK15.08TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	1.000	3,0300	1.000
Certificate	NL0012578819	DTELK16.08TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	1.000	4,1000	1.000
Certificate	NL0012531081	DTELK16.87TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	1.000	4,9500	1.000
Certificate	NL0012054993	DTELK17.69TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7800	1.000	5,8300	1.000
Certificate	NL0011054259	DTELK18.07TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	1.000	6,2400	1.000
Certificate	NL0012245393	DTELK19.06TS OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	1.000	7,3000	1.000
Certificate	NL0012245153	DTELK21.02TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	1.000	9,4100	1.000
Certificate	NL0006471971	DXBRC 74TL OPENB	EUR											
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR											
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR											
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR											
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	25.000	15,3000	25.000
Certificate	DE000CV50V29	EBAY 25TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	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	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	25.000	11,2400	25.000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	100.000	2,2900	100.000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50.000	1,0500	50.000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50.000	1,1800	50.000
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50.000	0,9000	50.000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100.000	1,8000	100.000
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	DE000CV525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5A8U2	EBAY 40TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	DE000CV52RL3	EBAY 40TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50.000	0,1400	50.000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	50.000	0,3800	50.000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV52RN9	EBAY 52TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CV52RP4	EBAY 54TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	NL0009597863	EBAY 25.1TL OPENB	EUR											
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	25.000	13,2700	25.000
Certificate	NL0009796358	EBAY 31.2TL OPENB	EUR											
Certificate	NL0010117917	EBAY 40.6TL OPENB	EUR											
Certificate	NL0010132791	EBAY 50.4TL OPENB	EUR											
Certificate	NL0000116796	EBR6M STN0335N	EUR	130,4300	130,4300	129,7900	92598,1000	2	129,7900	71000	129,2100	40.000	130,3700	90.000
Certificate	NL0000116994	EBR6M STN0520N	EUR	99,6300	99,6300	99,6300	19926,0000	1	99,6300	20000	99,6200	100.000	99,6500	5.000
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4100	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,7900	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								107,5900	100.000		
Certificate	DE000CD62RN2	ECONB 4.34TL OPENZ	EUR										1,0200	250
Certificate	DE000CD62RP7	ECONB 4.93TL OPENZ	EUR								0,6000	10.000		
Certificate	DE000CD62RQ5	ECONB 5.56TL OPENZ	EUR										0,7200	10.000
Certificate	DE000CV4ZJU8	ECONB 5.99TL OPENZ	EUR										0,1600	4.000
Certificate	DE000CV87S49	ECONB 6.49TS OPENZ	EUR											
Certificate	DE000CV50814	ECONB 6.52TL OPENZ	EUR											
Certificate	DE000CE6E4C0	ECONB 7.41TS OPENZ	EUR											
Certificate	DE000CE6DFT1	ECONB 8.16TS OPENZ	EUR											
Certificate	NL0012690507	EDF 11TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300					
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900					
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000					
Certificate	DE000CV50913	EDF 8.015TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	9.000	0,7200	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,4000	103,4000	103,4000			103,4000		103,4000	100.000		
Certificate	NL0000290393	EGYPT CT OPENN	EUR										18,0300	160
Certificate	DE000CN6G659	EIFAG56.64TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	4.500	1,7500	4.500
Certificate	DE000CD648U8	EIFAG63.62TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	4.500	1,4000	4.500
Certificate	DE000CE6CHT9	EIFAG71.58TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	4.500	1,0100	4.500
Certificate	DE000CE6ECA6	EIFAG80.55TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	4.500	0,5600	4.500
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	35.000	3,0300	35.000
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	35.000	3,5900	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	35.000	2,3600	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	35.000	2,9700	35.000
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	35.000	1,9700	35.000
Certificate	DE000CQ5A8R8	ELECT 120TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	35.000	1,3700	35.000
Certificate	DE000CQ5A5V0	ELECT 120TL OPENC	EUR	0,8000	0,8200	0,8000	80,0000	1	0,8200	100	0,8100	35.000	0,8300	35.000
Certificate	DE000CQ5A5Z7	ELECT 130TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	35.000	0,1900	35.000
Certificate	DE000CQ5A8S6	ELECT 130TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	35.000	0,7600	35.000
Certificate	DE000CV52RJ7	ELECT 135TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	35.000	0,5500	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	35.000	1,6200	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	35.000	0,8400	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	35.000	1,7700	35.000
Certificate	DE000CN6LGU9	ELECT 77.7TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,2000	100.000		
Certificate	DE000CR9Q914	ELIAS31.35TL OPENZ	EUR								0,9000	2.000		
Certificate	DE000CR9Q922	ELIAS34.33TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.28TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.46TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.15TL OPENZ	EUR										0,5800	550
Certificate	DE000CV87M29	ELIAS48.41TL 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	DE000CV87QE2	ELIAS55.64TS OPENZ	EUR											
Certificate	DE000CV87TJ5	ELUX8184.4TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	10.500	0,8300	10.500
Certificate	DE000CE6CB69	ELUX8204.5TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	10.500	0,6300	10.500
Certificate	DE000CE6CCG7	ELUX8232.4TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	10.500	0,3600	10.500
Certificate	DE000CV87LZ8	ELUX8252.3TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	10.500	0,1600	10.500
Certificate	DE000CE6CB02	ENEL 3.452TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	DE000CE6CC19	ENEL 3.951TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30.000	0,9200	30.000
Certificate	DE000CE6D4M0	ENEL 4.346TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5200	30.000
Certificate	NL0011226360	ENGIE 8TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	5.000	5,7300	5.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,8100	1.000	4,2100	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,2700	1.000	4,6700	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR											
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	7,3500	7,3500	7,3500	2205,0000	1	7,3500	300				
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR											
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR								2,2500	500		
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	3,8300	3,8900	3,8300			3,8900		3,8800	5.000	3,9000	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	2,3800	2,4500	2,3800	6075,0000	2	2,4400	2500	2,4300	5.000	2,4500	5.000
Certificate	NL0012772453	ENGIE 12.3TL OPENB	EUR	1,9200	1,9800	1,9200			1,9800		1,9700	5.000	1,9900	5.000
Certificate	NL0012683064	ENGIE 12.4TL OPENB	EUR											
Certificate	NL0012683288	ENGIE 13.5TS OPENB	EUR	2,0000	2,0000	1,9300			1,9300		1,9200	5.000	1,9400	5.000
Certificate	NL0012580781	ENGIE 13.6TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5.000	1,6400	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	3,0900	3,0900	3,0200			3,0200		3,0100	5.000	3,0300	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	4,2500	4,2500	4,1800			4,1800		4,1700	5.000	4,1900	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	5,3400	5,3400	5,2700			5,2700		5,2600	5.000	5,2800	5.000
Certificate	NL0011226352	ENGIE10.09TL OPENH	EUR	3,8000	3,8000	3,7600	266,0000	1	3,7600	70	3,7300	5.000	3,7800	5.000
Certificate	NL0012093777	ENGIE10.14TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	5.000	3,7400	5.000
Certificate	DE000CR9SK10	ENGIE10.19TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9500	4.500	3,0400	4.500
Certificate	DE000CE6BV74	ENGIE11.18TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9500	4.500	2,0400	4.500
Certificate	NL0012201743	ENGIE11.61TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	5.000	2,3700	5.000
Certificate	DE000CE6C6E3	ENGIE12.18TL OPENZ	EUR											
Certificate	NL0012307425	ENGIE12.45TL OPENH	EUR											
Certificate	NL0012586556	ENGIE13.59TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	5.000	1,6200	5.000
Certificate	NL0011888185	ENGIE15.09TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	5.000	3,2500	5.000
Certificate	DE000CE6D673	ENGIE15.15TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0200	4.500	2,1100	4.500
Certificate	NL0011728704	ENGIE15.47TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6100	5.000	3,6600	5.000
Certificate	NL0011226311	ENGIE16.46TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6700	5.000	4,7200	5.000
Certificate	DE000CE6EQZ3	ENGIE17.14TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0100	4.500	4,1000	4.500
Certificate	DE000CN6KX15	ENGIE9.179TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9500	4.500	4,0400	4.500
Certificate	DE000CE6DK26	ENI 10.81TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	10.500	2,8500	10.500
Certificate	DE000CE6CB10	ENI 11.81TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	10.500	1,8500	10.500
Certificate	DE000CV87FP1	ENI 12.81TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	10.500	0,8600	10.500
Certificate	DE000CE6CXN9	ENI 17.15TS OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	10.500	3,6500	10.500
Certificate	DE000CE6DUX2	ENI 9.802TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	10.500	3,8500	10.500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3.000	0,2100	3.000
Certificate	NL0012582191	EON 8TL OPENH	EUR											
Certificate	NL0012591754	EON 8TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0012582779	EON 9TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012560957	EON 9TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	3.000	0,4400	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	3.000	0,3200	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3.000	0,2800	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,4700	0,4800	0,4700			0,4800		0,4800	150.000		
Certificate	NL0012688287	EON 6.8TL OPENB	EUR	2,0600	2,1900	2,0600			2,1900		2,1400	15.000	2,2400	15.000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3.000	0,2200	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	1,7900	1,9200	1,7900			1,9200		1,8700	15.000	1,9700	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,3200	1,4500	1,3200	2860,0000	1	1,4500	2000	1,4000	15.000	1,5000	15.000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3.000	0,1500	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012690952	EON 8.1TL OPENB	EUR											
Certificate	NL0012582787	EON 8.2TL OPENH	EUR											
Certificate	NL0012591747	EON 8.2TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	3.000	0,0900	3.000
Certificate	NL0012583538	EON 8.3TL OPENH	EUR											
Certificate	NL0012586564	EON 8.4TS OPENH	EUR											
Certificate	NL0012583819	EON 8.6TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3.000	0,1000	3.000
Certificate	NL0012591739	EON 8.8TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	3.000	0,1100	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	NL0012583520	EON 9.2TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	1,7500	1,7500	1,6100			1,6100		1,5600	15.000	1,6600	15.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,8900	2,8900	2,7500			2,7500		2,7000	15.000	2,8000	15.000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3.000	0,3400	3.000
Certificate	NL0012500557	EON 11.5TS OPENB	EUR	4,1400	4,1400	4,0000			4,0000		3,9500	15.000	4,0500	15.000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3.000	0,4100	3.000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	3.000	0,4600	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	5,2400	5,2400	5,1000			5,1000		5,0500	15.000	5,1500	15.000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,6700	0,6700	0,6500			0,6500		0,6500	150.000	1,8000	130
Certificate	DE000CE6CX55	EON 6.13TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	8.000	2,4000	8.000
Certificate	DE000CE6CX4	EON 6.829TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	8.000	1,7100	8.000
Certificate	DE000CE6DFJ2	EON 7.524TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	8.000	1,0200	8.000
Certificate	NL0011728738	ERIC5 68.8TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	NL0012052484	ERIC5 80.6TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2600	10.000
Certificate	NL0012432082	ERIC54.43TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	10.000	3,3800	10.000
Certificate	NL0011600705	ERIC532.97TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	DE000CE6EHY5	ERIC537.14TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	10.500	1,9300	10.500
Certificate	NL0011989363	ERIC540.16TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	DE000CE6DZM4	ERIC542.13TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	10.500	1,4400	10.500
Certificate	NL0011989355	ERIC542.21TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012520415	ERIC544.46TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	DE000CE6F5P8	ERIC548.12TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	10.500	0,8600	10.500
Certificate	NL0012540488	ERIC548.22TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10.000	1,2600	10.000
Certificate	DE000CV87MJ0	ERIC553.11TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	10.500	0,3800	10.500
Certificate	NL0012432074	ERIC559.35TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0012523872	ERIC563.38TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10.000	1,3900	10.000
Certificate	NL0012178875	ERIC577.19TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	10.000	2,8900	10.000
Certificate	NL0012199251	ERIC577.28TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,9000	10.000
Certificate	NL0011408760	ERIC580.49TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10.000	3,2500	10.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	18,0400	18,0400	18,0400			18,0400		17,9900	25.000	18,0800	25.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,1200	65.000	14,1600	65.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	DE000CE6CG07	Esc1 SHROOPENZ	EUR	1,1990	1,1990	1,1990			1,1990		1,1950	200.000	1,2020	199.850
Certificate	DE000CE6CFZ0	Esc1 SHROOPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	200.000	3,5290	200.000
Certificate	NL0012503759	ESILO 103.TL OPENB	EUR	15,4100	16,6100	15,4100			16,6100		16,5600	1.500	16,6600	1.500
Certificate	NL0012771612	ESILO 108.TL OPENB	EUR	10,8300	12,0300	10,8300			12,0300		11,9800	1.500	12,0800	1.500
Certificate	DE000CV4YYT2	ESILO102.8TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	9.000	0,5100	9.000
Certificate	NL0012772842	ESILO114.7TS OPENB	EUR	12,8000	12,8000	11,5500			11,5500		11,5000	1.500	11,6000	1.500
Certificate	NL0011445630	ESILO124.7TS OPENB	EUR	23,4300	23,4300	22,1800			22,1800		22,1300	1.500	22,2300	1.500
Certificate	NL0012696140	ESILO134.8TS OPENB	EUR	34,3600	34,3600	33,1100			33,1100		33,0600	1.500	33,1600	1.500
Certificate	NL0009865906	ESILO48.04TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	15.000	6,7800	8.981
Certificate	DE000CV50921	ESILO80.75TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	9.000	1,6100	9.000
Certificate	NL0010913299	ESILO87.91TL OPENB	EUR	29,4500	30,6500	29,4500			30,6500		30,6000	1.500	30,7000	1.500
Certificate	DE000CV4YXH9	ESILO90.82TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	9.000	1,1100	9.000
Certificate	NL0012039440	ESILO98.01TL OPENB	EUR	20,0400	21,2400	20,0400			21,2400		21,1900	1.500	21,2900	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,8300	32,8300	32,8300			32,8300		32,8100	5.000	32,8400	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,5600	30,5600	30,5600			30,5600		30,5400	5.000	30,5700	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,1300	32,1300	32,1300			32,1300		32,1100	5.000	32,1400	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	142,4600	143,9600	142,4600	143,2800	1	143,9600		1	143,9600	999	
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105192,0000	105508,0000	105192,0000			105508,0000		105508,0000	1		
Certificate	DE0006075302	ESTX PI OPENN	EUR	29,7100	29,7100	29,7100			29,7100					
Certificate	DE0005437453	ESTX PI OPENN	EUR	33,6800	33,6800	33,6800			33,6800					
Certificate	CH0025954865	ESTX PI OPENU	EUR								33,6900	1.000	35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,0000	103,0000	103,0000			103,0000		102,5000	100.000	103,5000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								114,9600	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR	101,1000	101,1000	101,1000			101,1000		100,6000	50.000	101,6000	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130.0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	108,6000	110,8000	108,6000			110,8000		110,3000	100.000	111,3000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR								106,1500	50.000	106,6500	50.000
Certificate	XS1561115541	ESTX STN0323H	EUR	100,1000	100,1000	100,1000			100,1000		99,6000	81.000	100,6000	250.000
Certificate	NL0011218706	ESTX STN0324V	EUR								101,4000	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	104,8000	105,0500	104,8000			105,0500		104,7000	100.000	105,4000	100.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								114,8000	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								103,7400	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	132,1000	133,6000	132,1000			133,6000		133,6000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								98,6000	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	99,9000	99,9000	99,9000			99,9000		99,6500	50.000	100,1500	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								110,4800	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,2200	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	XS1000998887	ESTX STN0620K	EUR								97,7600	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,2000	104,2000	104,2000			104,2000		103,9500	50.000	104,4500	50.000
Certificate	XS1778830262	ESTX STN0622B	EUR	97,3500	98,8500	97,3500			98,8500		98,3500	100.000	99,3500	100.000
Certificate	XS1621351474	ESTX STN0622B	EUR	96,9000	98,4000	96,9000			98,4000		98,4000	100.000		
Certificate	NL0011218854	ESTX STN0622V	EUR								102,8000	50.000	103,3000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,3500	102,3500	102,3500			102,3500		102,1000	50.000	102,6000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,9000	50.000	116,4000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	103,4000	105,3000	103,4000			105,3000		109,0000	19.000	128,0000	248.000
Certificate	NL0012248066	ESTX STN0721V	EUR	103,6000	103,6000	103,6000			103,6000		103,3500	50.000	103,8500	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								105,6700	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	100,7000	100,7000	100,7000			100,7000		100,4500	50.000	100,9500	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	96,5500	97,5000	96,5500			97,5000		97,0000	100.000	98,0000	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,1500	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	104,7000	104,7000	104,7000			104,7000		104,4500	50.000	104,9500	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	112,0000	112,7500	112,0000	112000,0000	2	112,7500	100000	112,2500	50.000	113,2500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR								102,8200	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,5000	50.000	110,0000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								103,8000	50.000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								96,8500	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								96,3500	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								148,1500	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	100,2100	100,7900	100,2100	3006,3000	1	100,7900	3000	100,2900	100.000	101,2900	100.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	34,5700	34,5700	34,5700			34,5700		34,5600	5.000	34,5800	5.000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	34,5100	34,5100	34,5100			34,5100		34,4300	5.000	34,5800	5.000
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	101,0200	101,0200	101,0200			101,0200		100,7700	5.000	101,2700	5.000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR											
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR											
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR											
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR											
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR											
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	100.000	15,8400	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50.000	16,1100	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	125.300	15,9700	125.200
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR											
Certificate	DE000CN6JFW1	ESTX 2030TL OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	40.000	14,1400	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR											
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50.000	13,6500	50.000
Certificate	DE000CN6JQD8	ESTX 2121TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	40.000	12,9700	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	30.000	13,4500	30.000
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000
Certificate	DE000CN6JQCO	ESTX 2173TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	40.000	12,4500	40.000
Certificate	NL0010890109	ESTX 2180TL OPENB	EUR											
Certificate	NL0011600812	ESTX 2202TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	100.000	12,0700	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR											
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	50.000	12,4900	50.000
Certificate	DE000C22FL97	ESTX 2237TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	40.000	12,0900	40.000
Certificate	NL0011595582	ESTX 2249TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	100.000	11,6100	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50.000	12,0800	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	DE000CN6HNB3	ESTX 2329TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	40.000	10,8900	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR											
Certificate	NL0011595574	ESTX 2335TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	100.000	10,7500	100.000
Certificate	NL0011646815	ESTX 2338BL OPENB	EUR											
Certificate	DE000C27DLC8	ESTX 2348TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	40.000	11,0000	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50.000	11,2500	50.000
Certificate	NL0011594882	ESTX 2376TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	100.000	10,3400	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR											
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	50.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	184.100	10,8800	183.800
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	30.000	10,7100	30.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0011054077	ESTX 2431TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR											
Certificate	NL0011601653	ESTX 2454TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	100.000	9,5600	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Certificate	NL0011600804	ESTX 2477TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100.000	9,3300	100.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000CR4JJQ6	ESTX 2483TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	40.000	9,3500	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	NL0010890133	ESTX 2500TL OPENB	EUR											
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	NL0011594874	ESTX 2504TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	100.000	9,0600	100.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8500	200.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	30.000	9,6500	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50.000	9,5500	50.000
Certificate	DE000CV50517	ESTX 2538TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	40.000	8,7900	40.000
Certificate	NL0011594866	ESTX 2546TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	100.000	8,6400	100.000
Certificate	DE000CZ7DLD6	ESTX 2563TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	40.000	8,8700	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2400	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1900	200.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	30.000	9,0000	30.000
Certificate	NL0011594858	ESTX 2588TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	DE000CR1J4W0	ESTX 2589TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	40.000	8,2900	40.000
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR											
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Certificate	NL0011602735	ESTX 2623TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	100.000	7,8700	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	DE000CN6JSD4	ESTX 2642TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	40.000	7,7600	40.000
Certificate	NL0011602727	ESTX 2644TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	100.000	7,6600	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0011648944	ESTX 2655BL OPENB	EUR											
Certificate	NL0011603600	ESTX 2665TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	100.000	7,4500	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0400	50.000
Certificate	NL0011891775	ESTX 2691TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	100.000	7,1900	100.000
Certificate	DE000CD61SE1	ESTX 2693TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	40.000	7,2500	40.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR											
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	NL0011891767	ESTX 2712TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	100.000	6,9800	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0011892575	ESTX 2732TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	100.000	6,7800	100.000
Certificate	DE000CD61U21	ESTX 2744TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	40.000	6,7400	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0011931076	ESTX 2766TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	DE000CD61T81	ESTX 2769TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	40.000	6,8300	40.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0011896733	ESTX 2776TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1400	200.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	30.000	6,9600	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0011926324	ESTX 2795TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	DE000CD626G3	ESTX 2796TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	40.000	6,2200	40.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	NL0011907951	ESTX 2811BL OPENB	EUR	6,1800	6,1800	6,1800	2472.0000	1	6,1800	400				
Certificate	NL0011926316	ESTX 2816TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	NL0011927330	ESTX 2837TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2847TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	40.000	5,7100	40.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2857TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	NL0011927314	ESTX 2878TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3400	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1300	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	30.000	5,9300	30.000
Certificate	DE000CD62JX8	ESTX 2898TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	40.000	5,2000	40.000
Certificate	NL0011935069	ESTX 2911TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR											
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	DE000CD63M60	ESTX 2951TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	40.000	4,6700	40.000
Certificate	NL0012038608	ESTX 2967BL OPENB	EUR											
Certificate	DE000CD63N69	ESTX 2977TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	40.000	4,7800	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0900	200.000
Certificate	NL0012049266	ESTX 2992TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	DE000CD63YM8	ESTX 3002TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	40.000	4,1600	40.000
Certificate	NL0012039697	ESTX 3030TL OPENB	EUR											
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5100	50.000
Certificate	DE000CD63YN6	ESTX 3052TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	40.000	3,6600	40.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0800	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	DE000CX59Y84	ESTX 3092TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	30.000	3,9200	30.000
Certificate	DE000CD64151	ESTX 3102TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	40.000	3,1600	40.000
Certificate	NL0012050793	ESTX 3103TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	100.000	3,0900	100.000
Certificate	NL0012050918	ESTX 3110TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	NL0012100192	ESTX 3120BL OPENB	EUR											
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR											
Certificate	DE000CD64584	ESTX 3152TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	40.000	2,6700	40.000
Certificate	NL0012050785	ESTX 3155TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	100.000	2,5800	100.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	3,2700	3,5700	3,1700	3839,3000	12	3,5100	1110	3,5000	50.000	3,5100	50.000
Certificate	DE000VNV67G1	ESTX 3160TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	NL0012103055	ESTX 3172BL OPENB	EUR											
Certificate	DE000CD644G6	ESTX 3181TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	40.000	2,7600	40.000
Certificate	DE000CD649R2	ESTX 3202TL OPENZ	EUR	1,9100	2,1650	1,9100	1910,0000	1	2,1650	1000	2,1600	40.000	2,1700	40.000
Certificate	DE000VNV62AQ7	ESTX 3204TL OPENV	EUR	2,5190	2,5190	2,5190			2,5190		2,5140	50.000	2,5240	50.000
Certificate	NL0012687115	ESTX 3222BL OPENB	EUR	2,1100	2,1350	2,0700	1003,2000	2	2,1350	480	2,1300	25.000	2,1400	25.000
Certificate	DE000VNV66DP7	ESTX 3230TL OPENV	EUR	1,9870	1,9870	1,9870			1,9870		1,9820	50.000	1,9920	50.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,3400	2,6300	2,3400	6457,8000	4	2,6000	2480				
Certificate	DE000CV50756	ESTX 3254TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	40.000	1,6500	40.000
Certificate	NL0012687123	ESTX 3272BL OPENB	EUR	1,4000	1,6350	1,4000	3080,0000	1	1,6350	2200	1,6300	25.000	1,6400	25.000
Certificate	DE000VNV66DR3	ESTX 3280TL OPENV	EUR	1,4820	1,4820	1,4820			1,4820		1,4770	50.000	1,4870	50.000
Certificate	DE000VNV66DD3	ESTX 3300TL OPENV	EUR	1,9160	1,9160	1,9160			1,9160		1,9110	50.000	1,9210	50.000
Certificate	DE000CE68XT8	ESTX 3304TL OPENZ	EUR	0,9200	1,1550	0,8700	2670,0000	3	1,1550	3000	1,1500	40.000	1,1600	40.000
Certificate	DE000VNV66DS1	ESTX 3305TL OPENV	EUR	1,2340	1,2340	1,2340			1,2340		1,2290	50.000	1,2390	50.000
Certificate	NL0012689798	ESTX 3321BL OPENB	EUR											
Certificate	DE000VL76LL2	ESTX 3340TL OPENV	EUR											
Certificate	NL0012690119	ESTX 3350TL OPENB	EUR											
Certificate	DE000CV87MD3	ESTX 3352TL OPENZ	EUR											
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	34,1000	34,1000	34,1000			34,1000		34,1000	5.000		
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,8700	34,8700	34,8700			34,8700		34,7900	5.000	34,9400	5.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,9800	34,9800	34,9800			34,9800		34,9000	5.000	35,0500	5.000
Certificate	DE000CV87RX0	ESTX 3465TS OPENZ	EUR	0,6200	0,6350	0,6000	101,6000	2	0,6350	166	0,6300	40.000	0,6400	40.000
Certificate	NL0012771000	ESTX 3468BS OPENB	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	50.000		
Certificate	DE000CV501U7	ESTX 3486TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	40.000	1,3000	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	1,0640	1,0640	0,7870	456,4000	2	0,7870	500	0,7820	50.000	0,7920	50.000
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	34,8600	34,8600	34,8600			34,8600		34,7900	5.000	34,9300	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,2300	34,2300	34,2300			34,2300		34,1500	5.000	34,3000	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,2710	1,2710	1,2710			1,2710		1,2660	50.000	1,2760	50.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,5700	35,5700	35,5700			35,5700		35,5000	5.000	35,6400	5.000
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CV42YQ5	ESTX 3564TS OPENZ	EUR	1,6200	1,6200	1,6150	24,3000	1	1,6150	15	1,6100	40.000	1,6200	40.000
Certificate	NL0012683676	ESTX 3567BS OPENB	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	25.000	1,8400	25.000
Certificate	NL0012682678	ESTX 3590TS OPENB	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	50.000	2,9400	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,7640	1,7640	1,7640			1,7640		1,7590	50.000	1,7690	50.000
Certificate	NL0012236368	ESTX 36.5BON0618Z	EUR	35,1700	35,1700	35,1700			35,1700		35,0900	5.000	35,2400	5.000
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	34,8900	34,8900	34,8900			34,8900		34,8100	5.000	34,9600	5.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	35,9800	35,9800	35,9800			35,9800		35,9000	5.000	36,0500	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,3300	34,3300	34,3300			34,3300		34,2500	5.000	34,4000	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,3600	34,3600	34,3600			34,3600		34,2800	5.000	34,4300	5.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	2,5580	2,5580	2,2630	242,5100	2	2,2630	95	2,2580	50.000	2,2680	50.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,0800	36,0800	36,0800			36,0800		36,0500	5.000	36,1000	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	33,9600	33,9600	33,9600			33,9600		33,8800	5.000	34,0300	5.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,0300	35,0300	35,0300			35,0300		34,9500	5.000	35,1000	5.000
Certificate	DE000CV42UL4	ESTX 3663TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	40.000	2,6100	40.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,1600	35,1600	35,1600			35,1600		35,0800	5.000	35,2300	5.000
Certificate	NL0012121289	ESTX 3666BS OPENB	EUR											
Certificate	DE000CE6C252	ESTX 3681TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	40.000	3,2700	40.000
Certificate	NL0011090709	ESTX 3690TS OPENB	EUR											
Certificate	NL0011590971	ESTX 3704TRSOPEH	EUR	3,2500	3,2500	2,9700	905,0000	2	2,9700	290	2,9600	100.000	2,9700	100.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,2300	34,2300	34,2300			34,2300		34,1500	5.000	34,3000	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,2100	34,2100	34,2100			34,2100		34,1300	5.000	34,2800	5.000
Certificate	NL0012121768	ESTX 3763BS OPENB	EUR											
Certificate	DE000CE6BWF9	ESTX 3765TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	40.000	3,6200	40.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	37,0900	37,2600	37,0900			37,2600		37,1600	20.000	37,3500	22.000
Certificate	NL0011045695	ESTX 3790TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012121586	ESTX 3800TS OPENB	EUR											
Certificate	NL0012676233	ESTX 3825BON1218B	EUR	35,9000	36,1900	35,9000			36,1900		36,1000	20.000	36,2800	9.362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	35,8700	35,8700	35,8700			35,8700		35,7900	5.000	35,9400	2.907
Certificate	DE000VNV66C23	ESTX 3826TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600		2,7550	50.000	2,7650	50.000
Certificate	DE000VNV66C80	ESTX 3830TS OPENV	EUR	3,5430	3,5430	3,5430			3,5430		3,5380	50.000	3,5480	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,7540	3,7540	3,7540			3,7540		3,7490	50.000	3,7590	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	NL0012648588	ESTX 3850BON1219Z	EUR	34,0400	34,0400	34,0400			34,0400		33,9600	5.000	34,1100	5.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,8430	3,8430	3,8430			3,8430		3,8380	50.000	3,8480	50.000
Certificate	NL0012260749	ESTX 3861BS OPENB	EUR											
Certificate	DE000CE6BWG7	ESTX 3863TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	40.000	4,6100	40.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500		3,2450	50.000	3,2550	50.000
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,2500	4,2500	4,2500			4,2500		4,2450	50.000	4,2550	50.000
Certificate	DE000CE6C6X3	ESTX 3882TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	40.000	5,3100	40.000
Certificate	NL0011590963	ESTX 3886TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	100.000	4,7700	100.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,1430	4,1430	4,1430			4,1430		4,1380	50.000	4,1480	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012260426	ESTX 3900TS OPENB	EUR											
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,4700	37,6700	37,4700	165409,9500	3	37,6700	4405	37,6500	20.000	37,6900	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,6500	37,6500	37,6500			37,6500		37,6200	5.000	37,6700	5.000
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,7460	4,7460	4,7460			4,7460		4,7410	50.000	4,7510	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	36,6800	37,0100	36,6800			37,0100		36,9200	20.000	37,1000	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	4,0000	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	30.000	3,7600	30.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,0000	35,4600	35,0000			35,4600		35,3700	20.000	35,5500	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,3300	34,3300	34,3300			34,3300		34,2500	5.000	34,4000	5.000
Certificate	NL0012504070	ESTX 3961BS OPENB	EUR											
Certificate	DE000CE6C873	ESTX 3963TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	40.000	5,6100	40.000
Certificate	NL0011045687	ESTX 3980TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0012264758	ESTX 4030TS OPENB	EUR											
Certificate	DE000CE6CH22	ESTX 4064TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	40.000	6,6200	40.000
Certificate	NL0011590955	ESTX 4066TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	100.000
Certificate	DE000CE6CQA0	ESTX 4087TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	40.000	7,3800	40.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,2800	37,2800	37,2800			37,2800		37,2700	5.000	37,2900	5.000
Certificate	NL0012700363	ESTX 4140TS OPENB	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50.000	8,5400	50.000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,1500	34,1500	34,1500			34,1500		34,0700	5.000	34,2200	5.000
Certificate	DE000CE6CQ39	ESTX 4169TS OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	40.000	7,6600	40.000
Certificate	DE000CE6DJF2	ESTX 4236TS OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	40.000	8,8900	40.000
Certificate	DE000CE6DJJ4	ESTX 4265TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	40.000	8,6200	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,1400	37,1400	37,1400			37,1400		37,1200	5.000	37,1500	5.000
Certificate	NL0011231071	ESTX 4350TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50.000	10,8600	50.000
Certificate	DE000CE6E277	ESTX 4361TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	40.000	9,5800	40.000
Certificate	NL0011590948	ESTX 4396TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	100.000	9,8800	100.000
Certificate	NL0011590930	ESTX 4429TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	100.000	10,2000	100.000
Certificate	DE000CE6FAQ3	ESTX 4434TS OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	40.000	10,9000	40.000
Certificate	DE000CE6FAH2	ESTX 4462TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	40.000	10,6000	40.000
Certificate	NL0011590922	ESTX 4791TRSOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	100.000	13,8300	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,6500	35,6500	35,6500			35,6500		35,5800	5.000	35,7200	5.000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,3700	34,3700	34,3700			34,3700		34,2900	5.000	34,4400	5.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,5300	34,5300	34,5300			34,5300		34,4500	5.000	34,6100	5.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	35.000	10,1900	35.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	150.000	10,3300	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	25.000	7,2800	25.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	55.000	6,4600	55.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,8420	2,8420	2,8420			2,8420		2,8350	60.000	2,8490	60.000
Certificate	DE000CR4J9N5	EUCAD1.297TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	20.000	18,7700	20.000
Certificate	NL0012282537	EUCAD1.365TL OPENB	EUR	15,9250	15,9250	15,9250			15,9250		15,8500	5.000	16,0000	5.000
Certificate	DE000CR4H922	EUCAD1.386TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1700	20.000	13,2000	20.000
Certificate	NL0012035703	EUCAD1.409TL OPENB	EUR	13,2150	13,2150	13,2150			13,2150		13,1400	5.000	13,2900	5.000
Certificate	NL0012260475	EUCAD1.449TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450		10,6700	5.000	10,8200	5.000
Certificate	DE000CE6CFJ4	EUCAD1.458TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	20.000	8,7000	20.000
Certificate	NL0012680326	EUCAD1.487TL OPENB	EUR	8,3750	8,3750	8,3750			8,3750		8,3000	5.000	8,4500	5.000
Certificate	DE000CV87Q88	EUCAD1.517TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	20.000	4,9600	20.000
Certificate	NL0012771984	EUCAD1.527TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950		6,0200	5.000	6,1700	5.000
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR											
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	3,7250	3,7250	3,7250			3,7250		3,6500	5.000	3,8000	5.000
Certificate	DE000CR9SJ70	EUCAD1.644TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1200	20.000	3,1500	20.000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	6,2850	6,2850	6,2850			6,2850		6,2100	5.000	6,3600	5.000
Certificate	DE000CN6HPB8	EUCAD1.721TS OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9800	20.000	8,0100	20.000
Certificate	DE000CV508J5	EUCAD1.781TS OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	20.000	11,7700	20.000
Certificate	NL0010925558	EUCHF0.862TL OPENB	EUR											
Certificate	DE000CR6X9G9	EUCHF0.908TL OPENZ	EUR	22,5400	22,5400	22,5400			22,5400		22,5200	25.000	22,5500	25.000
Certificate	DE000CR6X9F1	EUCHF0.987TL OPENZ	EUR	15,7200	15,7200	15,7200			15,7200		15,7000	25.000	15,7300	25.000
Certificate	DE000CR6X9E4	EUCHF1.027TL OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	25.000	12,3100	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	NL0011436332	EUCHF1.028TL OPENB	EUR	14,6550	14,6550	14,6550			14,6550		14,6300	5.000	14,6800	5.000
Certificate	NL0011436340	EUCHF1.069TL OPENB	EUR	11,2050	11,2050	11,2050			11,2050		11,1800	5.000	11,2300	5.000
Certificate	DE000CE6DVG5	EUCHF1.082TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	25.000	7,6200	25.000
Certificate	NL0012280275	EUCHF1.109TL OPENB	EUR	7,9150	7,9150	7,9150			7,9150		7,8900	5.000	7,9400	5.000
Certificate	NL0012502736	EUCHF1.129TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750		6,2500	5.000	6,3000	5.000
Certificate	NL0012686315	EUCHF1.184TS OPENB	EUR	4,1850	4,1850	4,1850			4,1850		4,1600	5.000	4,2100	5.000
Certificate	NL0012497986	EUCHF1.202TS OPENB	EUR	5,7450	5,7450	5,7450			5,7450		5,7200	5.000	5,7700	5.000
Certificate	DE000CN6LJ38	EUCHF1.219TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2900	25.000	4,3200	25.000
Certificate	NL0012677348	EUCHF1.222TS OPENB	EUR	7,5050	7,5050	7,5050			7,5050		7,4800	5.000	7,5300	5.000
Certificate	DE000CE6E507	EUCHF1.276TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	25.000	9,1700	25.000
Certificate	NL0000873503	EUCHF1.301TS OPENB	EUR											
Certificate	DE000CV4YTV8	EUCHF1.335TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1400	25.000	14,1700	25.000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR											
Certificate	NL0012770424	EUGBP 0.79TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0400	10.000	13,0800	10.000
Certificate	NL0012770432	EUGBP 0.81TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	10.000	10,8800	10.000
Certificate	NL0012693907	EUGBP 0.82BL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	10.000	8,2200	10.000
Certificate	NL0011905625	EUGBP 0.84BL OPENB	EUR	6,0300	6,0800	5,9500	7240,0000	3	5,9500	1200	5,9400	9.600	5,9600	10.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	4,1100	4,1100	3,9800	822,0000	1	3,9800	200	3,9700	7.500	3,9800	7.500
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,9900	2,9900	2,8500			2,8500		2,8400	7.500	2,8500	7.500
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	7.500	3,0200	7.500
Certificate	DE000CD62B09	EUGBP 0.93TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4300	20.000	4,4600	20.000
Certificate	NL0011741178	EUGBP 1.05TS OPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6300	50.000		
Certificate	NL0011053145	EUGBP0.665TL OPENH	EUR	26,5300	26,5300	26,5300			26,5300		26,5300	50.000		
Certificate	NL0011053137	EUGBP0.721TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,4100	50.000		
Certificate	DE000CR6YL22	EUGBP0.722TL OPENZ	EUR	19,1600	19,1600	19,1600			19,1600		19,1400	20.000	19,1700	20.000
Certificate	NL0011242292	EUGBP0.742TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0300	50.000		
Certificate	DE000CR6XHL7	EUGBP0.742TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,8200	20.000	16,8500	20.000
Certificate	NL0011593454	EUGBP0.759TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1200	50.000		
Certificate	DE000CR6YA90	EUGBP0.762TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6500	20.000	14,6900	20.000
Certificate	DE000CN6JQM9	EUGBP0.801TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	20.000	10,2600	20.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.829TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4200	50.000		
Certificate	NL0012099535	EUGBP0.831TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	10.000	8,4600	10.000
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	DE000CD62BP1	EUGBP0.844TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	20.000	5,4700	20.000
Certificate	NL0012260947	EUGBP0.851TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	10.000	6,2700	10.000
Certificate	NL0011892948	EUGBP0.851TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	50.000		
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,5600	3,5600	3,4200			3,4200		3,4100	7.500	3,4200	7.500
Certificate	NL0012268296	EUGBP0.857BL OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	10.000	4,0600	10.000
Certificate	NL0012268767	EUGBP0.861TL OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	10.000	5,1900	10.000
Certificate	NL0012684591	EUGBP0.869TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	10.000	4,2600	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1719384734	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1695190725	EUGBP0.885TCIOPENS	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TCIOPENS	EUR											
Certificate	NL0012692925	EUGBP0.897TS OPENB	EUR											
Certificate	NL0012495105	EUGBP0.899BS OPENB	EUR	0,5200	0,9900	0,5200	52,0000	1	0,9900	100	0,9800	10.000	1,0000	10.000
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	7.500	1,3900	7.500
Certificate	NL0012495030	EUGBP0.906TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	10.000	3,6700	10.000
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	7.500	2,4600	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	NL0012494306	EUGBP0.916TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	10.000	4,8100	10.000
Certificate	NL0012494694	EUGBP0.9198S OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	10.000	3,2200	10.000
Certificate	NL0012494314	EUGBP0.926TS OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	10.000	5,9400	10.000
Certificate	NL0012488894	EUGBP0.9398S OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4300	10.000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	10.000	9,3000	10.000
Certificate	NL0012490783	EUGBP0.9588S OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	10.000	7,6600	10.000
Certificate	DE000CD614W6	EUGBP0.995TS OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	20.000	11,7700	20.000
Certificate	DE000CD614X4	EUGBP1.074TS OPENZ	EUR	20,5900	20,5900	20,5900			20,5900		20,5700	20.000	20,6000	20.000
Certificate	NL0011740915	EUGBP1.248TS OPENH	EUR	42,1300	42,1300	42,1300			42,1300		42,1300	50.000		
Certificate	NL0010044319	EUIPY102.4TL OPENB	EUR											
Certificate	DE000CR6Y1L4	EUIPY107.7TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,6500	50.000	17,6800	50.000
Certificate	DE000CD63UA1	EUIPY117.6TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	50.000	10,0400	50.000
Certificate	NL0012260491	EUIPY117.8TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800		11,5400	5.000	11,6200	5.000
Certificate	NL0012263578	EUIPY120.7TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3200	5.000	9,4000	5.000
Certificate	NL0012275077	EUIPY123.7TL OPENB	EUR	7,5600	7,5600	7,1500	808,9200	1	7,1500	107	7,1100	5.000	7,1900	5.000
Certificate	NL0012276356	EUIPY126.6TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,8900	5.000	4,9700	5.000
Certificate	DE000CE6DVH3	EUIPY127.6TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3600	50.000	2,3900	50.000
Certificate	NL0012495188	EUIPY129.7TL OPENB	EUR											
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012690242	EUIPY136.4TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	5.000	6,4600	5.000
Certificate	NL0012491047	EUIPY139.4TS OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,7700	5.000	8,8500	5.000
Certificate	DE000CB1MY20	EUIPY141.5TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	50.000	8,3000	50.000
Certificate	NL0011053186	EUIPY141.8TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7200	50.000		
Certificate	NL0012497994	EUIPY142.4TS OPENB	EUR	11,1500	11,1500	11,1500			11,1500		11,1100	5.000	11,1900	5.000
Certificate	DE000CR4H963	EUIPY144.5TS OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5600	50.000	10,5900	50.000
Certificate	NL0012681712	EUIPY145.5TS OPENB	EUR	13,5200	13,5200	13,5200			13,5200		13,4800	5.000	13,5600	5.000
Certificate	DE000CR4H971	EUIPY147.5TS OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,8600	50.000	12,8900	50.000
Certificate	DE000CV4ZV64	EUIPY157.4TS OPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,4900	50.000	20,5200	50.000
Certificate	DE000CR4J9T2	EUNOK10.08TS OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	20.000	4,4600	20.000
Certificate	DE000CN6EPU5	EUNOK10.59TS OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	20.000	9,7500	20.000
Certificate	DE000CE6FM71	EUNOK11.09TS OPENZ	EUR	14,9000	14,9000	14,9000			14,9000		14,8800	20.000	14,9100	20.000
Certificate	NL0010251971	EUNOK7.703TL OPENB	EUR											
Certificate	DE000CR6YAE5	EUNOK8.205TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		15,1200	20.000	15,1500	20.000
Certificate	DE000CR4H9F3	EUNOK8.512TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9400	20.000	11,9700	20.000
Certificate	DE000CR6VAD7	EUNOK8.807TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	20.000	8,9200	20.000
Certificate	DE000CR4H9G1	EUNOK9.112TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	20.000	5,7600	20.000
Certificate	NL0012727719	EURAU1.72TS OPENB	EUR	10,6950	10,6950	10,6950			10,6950		10,6200	5.000	10,7700	5.000
Certificate	DE000CE6BEL5	EURAU1.317TL OPENZ	EUR	16,8600	16,8600	16,8600			16,8600		16,8400	20.000	16,8700	20.000
Certificate	NL0010129599	EURAU1.343TL OPENB	EUR											
Certificate	DE000CD62940	EURAU1.368TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	20.000	13,6100	20.000
Certificate	DE000CE6C3C4	EURAU1.439TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	20.000	9,1700	20.000
Certificate	NL0012500441	EURAU1.488TL OPENB	EUR	7,5950	7,5950	7,5950			7,5950		7,5200	5.000	7,6700	5.000
Certificate	DE000CE6FM63	EURAU1.517TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2100	20.000	4,2400	20.000
Certificate	NL0012511034	EURAU1.518TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250		5,6500	5.000	5,8000	5.000
Certificate	NL0012503650	EURAU1.598TS OPENB	EUR											
Certificate	DE000CN6F826	EURAU1.621TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	20.000	2,5300	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR											
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	8,7550	8,7550	8,7550			8,7550		8,6800	5.000	8,8300	5.000
Certificate	DE000CR9RNY4	EURAU1.698TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	20.000	7,4000	20.000
Certificate	DE000CR9SD50	EURAU1.779TS OPENZ	EUR	12,5100	12,5200	12,5100	150,1200	1	12,5200	12	12,5000	20.000	12,5300	20.000
Certificate	DE000CR9SD76	EURCN 8.44TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	10.000	8,3800	10.000
Certificate	DE000CE6BR62	EURCN6.846TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	10.000	12,6900	10.000
Certificate	DE000CE6D9N7	EURCN8.938TS OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,6900	10.000	14,7500	10.000
Certificate	DE000CD62FS6	EURON 5.5TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.31TL OPENZ	EUR										0,6500	1.400
Certificate	DE000CD62Z09	EURON 4.64TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON 4.74TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.07TL OPENZ	EUR	0,4500	0,4500	0,4500	3555,9000	1	0,4500	7902				
Certificate	DE000CN6KSX0	EURON 5.93TL OPENZ	EUR								0,2500	10.000		
Certificate	DE000CV87VH5	EURON 6.45TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.37TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.21TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.94TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.228TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.733TL OPENZ	EUR											
Certificate	DE000CD62S24	EURON4.238TL OPENZ	EUR											
Certificate	DE000CN6HHD1	EURON5.352TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5488L OPENB	EUR	1,4700	1,4700	1,4700			1,4700		0,8600	700		
Certificate	DE000CE6EFB7	EURON5.745TL OPENZ	EUR	0,2500	0,2500	0,2500	2500,0000	1	0,2500	10000	0,1200	2.500		
Certificate	NL0012019830	EURON5.8378L OPENB	EUR	1,1900	1,1900	1,1900			1,1900					
Certificate	DE000CE6ENN6	EURON6.245TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.7228L 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	DE000CV4Z577	EURON7.782TS OPENZ	EUR											
Certificate	DE000CNGLBQ8	EURON8.579TS OPENZ	EUR											
Certificate	DE000CNGJ067	EURON9.674TS OPENZ	EUR											
Certificate	NL0009409283	EUTRY3.161TL OPENB	EUR											
Certificate	NL0010131744	EUTRY3.386TL OPENB	EUR											
Certificate	NL0011904396	EUTRY3.905TL OPENB	EUR	22,3500	22,3500	22,3500			22,3500		22,3000	2,500	22,4000	2,500
Certificate	NL0011909528	EUTRY3.974TL OPENB	EUR	20,9600	20,9600	20,9600			20,9600		20,9100	2,500	21,0100	2,500
Certificate	NL0012280283	EUTRY4.283TL OPENB	EUR	14,8300	14,8300	14,8300			14,8300		14,7800	2,500	14,8800	2,500
Certificate	NL0012500466	EUTRY4.364TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300		13,1800	2,500	13,2800	2,500
Certificate	NL0012503643	EUTRY4.413TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500		12,2000	2,500	12,3000	2,500
Certificate	NL0012509095	EUTRY4.447TL OPENB	EUR	11,5700	11,5700	11,5700			11,5700		11,5200	2,500	11,6200	2,500
Certificate	NL0012510531	EUTRY4.508TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3200	2,500	10,4200	2,500
Certificate	NL0012511802	EUTRY4.557TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3400	4,500	9,4400	4,500
Certificate	NL0012267546	EUTRY4.928TS OPENB	EUR	13,6700	13,6700	13,6700			13,6700		13,6200	2,500	13,7200	2,500
Certificate	NL0010517819	EUTRY5.463TS OPENB	EUR											
Certificate	NL0010605978	EUTRY5.899TS OPENB	EUR											
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	25,6100	25,6100	25,6100			25,6100		25,3500	8,000	25,8600	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,3710	2,3710	2,3710			2,3710		2,3470	19,000	2,3940	19,000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	50,000	14,9800	50,000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50,000	13,6000	50,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	50,000	23,4800	50,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	10,4700	10,4700	9,7900			9,7900		9,7800	7,500	9,7900	7,500
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50,000	7,8700	50,000
Certificate	NL0012212849	EUUSD 1.1TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	30,000	11,1200	30,000
Certificate	NL0012212690	EUUSD 1.1TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	30,000	10,8000	30,000
Certificate	DE000CY5ZKH9	EUUSD 1.2TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50,000	3,0700	50,000
Certificate	DE000CY5ZK57	EUUSD 1.2TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50,000	2,2600	50,000
Certificate	NL0012584577	EUUSD 1.2TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30,000	3,1000	30,000
Certificate	NL0012585277	EUUSD 1.2TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30,000	3,0300	30,000
Certificate	LU1695122132	EUUSD 1.3TCIOPENS	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	7,500	5,4800	7,500
Certificate	DE000CY5ZXC0	EUUSD 1.3TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50,000	5,4400	50,000
Certificate	NL0012107593	EUUSD 0.91TL OPENB	EUR	27,4050	27,4050	27,4050			27,4050		27,4000	40,000	27,4100	40,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	50,000	21,7800	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	50,000	20,0700	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50,000	19,2400	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50,000	18,3800	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50,000	16,6600	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50,000	18,4100	50,000
Certificate	DE000CY4YU52	EUUSD 1.01TL 0318Z	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	250,000	1,8200	250,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50,000	16,7400	50,000
Certificate	NL0012089163	EUUSD 1.01TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	30,000	18,4200	30,000
Certificate	DE000CY592M1	EUUSD 1.02TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50,000	12,2600	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	50,000	15,1000	50,000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150		13,6100	30,000	13,6200	30,000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50,000	11,7900	50,000
Certificate	NL0011046925	EUUSD 1.04TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8100	30,000		
Certificate	DE000CY4YU70	EUUSD 1.05TL 0318Z	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	250,000	1,4900	250,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50,000	11,7200	50,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50,000	13,4100	50,000
Certificate	NL0012176739	EUUSD 1.05TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	30,000	14,8300	30,000
Certificate	NL0012178131	EUUSD 1.05TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	30,000	14,8300	30,000
Certificate	DE000CY165X1	EUUSD 1.06TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50,000	10,8900	50,000
Certificate	NL0010930947	EUUSD 1.07TL OPENB	EUR	14,6350	14,6350	14,6350			14,6350		14,6300	40,000	14,6400	40,000
Certificate	DE000CY165Y9	EUUSD 1.07TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50,000	10,0400	50,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50,000	11,7400	50,000
Certificate	NL0012105050	EUUSD 1.08TL OPENB	EUR	13,8250	13,8250	13,8250			13,8250		13,8200	40,000	13,8300	40,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5300	50,000
Certificate	NL0012175277	EUUSD 1.08TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	30,000	12,7900	30,000
Certificate	NL0012176663	EUUSD 1.08TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	30,000	12,4400	30,000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	250,000	1,1700	250,000
Certificate	NL001219473	EUUSD 1.09TL OPENB	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	40,000	13,0600	40,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0900	50,000
Certificate	DE000CY162K3	EUUSD 1.09TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50,000	8,6900	50,000
Certificate	NL0012201271	EUUSD 1.09TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	30,000	11,9500	30,000
Certificate	NL0012200794	EUUSD 1.09TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	30,000	11,6100	30,000
Certificate	DE000CY4YU66	EUUSD 1.11TL 0318Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	250,000	1,0100	250,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50,000	7,3700	50,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4200	50,000
Certificate	NL0012214340	EUUSD 1.11TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30,000	10,3300	30,000
Certificate	NL0012238471	EUUSD 1.11TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	30,000	9,9800	30,000
Certificate	NL0012267520	EUUSD 1.12TL OPENB	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	40,000	10,7000	40,000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50,000	6,5200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,6000	50.000
Certificate	NL0012245534	EUUSD 1.12TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	30.000	9,5500	30.000
Certificate	DE000CV4YUW4	EUUSD 1.13TL 0318Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	250.000	0,8400	250.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7300	50.000
Certificate	NL0012245955	EUUSD 1.13TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	30.000	8,3900	30.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9200	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,9300	6,9300	6,3800	23341,0000	3	6,3800	3400	6,3700	50.000	6,3900	50.000
Certificate	NL0012305874	EUUSD 1.14TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	30.000	7,8900	30.000
Certificate	NL0012306377	EUUSD 1.14TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	30.000	7,5500	30.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	6,4000	6,4000	5,6900			5,6900		5,6800	7.500	5,6900	7.500
Certificate	DE000CV4YUX2	EUUSD 1.15TL 0318Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	250.000	0,6800	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5700	50.000
Certificate	NL0012332498	EUUSD 1.15TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	30.000	7,0900	30.000
Certificate	NL0012333017	EUUSD 1.15TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	30.000	6,7100	30.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	5,5700	5,5700	4,8600			4,8600		4,8500	7.500	4,8600	7.500
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7500	50.000
Certificate	NL0012331854	EUUSD 1.16TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	30.000	6,2800	30.000
Certificate	NL0012332332	EUUSD 1.16TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	30.000	5,9000	30.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3300	50.000
Certificate	NL0012370720	EUUSD 1.17TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	30.000	5,4700	30.000
Certificate	NL0012540033	EUUSD 1.17TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	30.000	5,5000	30.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8900	50.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5100	50.000
Certificate	NL0012540546	EUUSD 1.18TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	30.000	4,6900	30.000
Certificate	NL0012541122	EUUSD 1.18TRLOPENH	EUR	5,0200	5,0200	4,3100	3614,4000	1	4,3100	720	4,3000	30.000	4,3200	30.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0700	50.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2600	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	2,0300	2,0300	1,4400	246,7000	2	1,4400	123	1,4300	50.000	1,4500	50.000
Certificate	NL0012552632	EUUSD 1.21TL OPENH	EUR	2,6800	2,6900	2,2400	214980,0000	24	2,2400	89000	2,2300	30.000	2,2500	30.000
Certificate	NL0012554653	EUUSD 1.21TRLOPENH	EUR	1,9500	1,9500	1,9200	8287,5000	2	1,9200	4250	1,9100	30.000	1,9300	30.000
Certificate	NL0012772701	EUUSD 1.22TL OPENB	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	40.000	2,8000	40.000
Certificate	NL0012591770	EUUSD 1.22TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	30.000	1,4700	30.000
Certificate	NL0012557730	EUUSD 1.22TL OPENH	EUR											
Certificate	NL0012591192	EUUSD 1.22TRLOPENH	EUR	1,9300	2,0100	1,1600	30285,1000	2	1,1600	15070	1,1500	30.000	1,1700	30.000
Certificate	NL0012592422	EUUSD 1.23TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30.000	0,6700	30.000
Certificate	DE000CV87VX2	EUUSD 1.23TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	25.000	0,4500	25.000
Certificate	NL0012592281	EUUSD 1.23TRLOPENH	EUR	0,7300	0,8000	0,2900	105,5700	2	0,2900	138	0,2700	30.000	0,3000	30.000
Certificate	NL0012584676	EUUSD 1.24TRSOPENH	EUR											
Certificate	NL0012584494	EUUSD 1.24TS OPENH	EUR											
Certificate	LU1719404607	EUUSD 1.25TRPIOPENS	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	7.500	1,5300	7.500
Certificate	NL0012582068	EUUSD 1.25TRSOPENH	EUR	1,0500	1,6600	0,8000	3975,0000	2	1,6600	4500	1,6500	30.000	1,6700	30.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	30.000	2,0900	30.000
Certificate	LU1695201944	EUUSD 1.26TRPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	7.500	2,2600	7.500
Certificate	NL0012560718	EUUSD 1.26TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	30.000	2,4700	30.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30.000	2,8900	30.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30.000	2,8900	30.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,1585	2,1585	2,1585			2,1585		2,1540	30.000	2,1630	30.000
Certificate	LU1695202165	EUUSD 1.27TRPIOPENS	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	7.500	3,0700	7.500
Certificate	NL0012563860	EUUSD 1.27TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0100	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3400	50.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8200	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	30.000	3,7100	30.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	2,9675	2,9675	2,9675			2,9675		2,9630	30.000	2,9720	30.000
Certificate	LU1695202249	EUUSD 1.28TRPIOPENS	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	7.500	3,8800	7.500
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	250.000	0,4000	250.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8200	50.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50.000	3,2900	50.000
Certificate	DE000CR1JUZO	EUUSD 1.28TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	25.000	3,9500	25.000
Certificate	LU1695202322	EUUSD 1.29TRPIOPENS	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	7.500	4,6900	7.500
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4500	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6300	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	25.000	4,7700	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	250.000	0,6400	250.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2400	50.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5800	50.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0600	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8700	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	250.000	0,8800	250.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50,000	8,6700	50,000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50,000	9,0000	50,000
Certificate	DE000CY52KL1	EUUSD 1.35TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50,000	10,3100	50,000
Certificate	DE000CY52K73	EUUSD 1.35TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50,000	9,4800	50,000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	250,000	1,1300	250,000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0400	30,000		
Certificate	NL0012089304	EUUSD0.792TL OPENH	EUR	36,0400	36,0400	36,0400			36,0400		36,0300	30,000	36,0500	30,000
Certificate	NL0012089296	EUUSD0.802TL OPENH	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	30,000	35,2400	30,000
Certificate	NL0012089288	EUUSD0.813TL OPENH	EUR	34,3700	34,3700	34,3700			34,3700		34,3600	30,000	34,3800	30,000
Certificate	NL0012091367	EUUSD0.823TL OPENH	EUR	33,5100	33,5100	33,5100			33,5100		33,5000	30,000	33,5200	30,000
Certificate	NL0011593496	EUUSD0.827TL OPENH	EUR	33,8600	33,8600	33,8600			33,8600		33,8600	30,000		
Certificate	NL0012089270	EUUSD0.834TL OPENH	EUR	32,6700	32,6700	32,6700			32,6700		32,6600	30,000	32,6800	30,000
Certificate	NL0012089262	EUUSD0.844TL OPENH	EUR	31,8300	31,8300	31,8300			31,8300		31,8200	30,000	31,8400	30,000
Certificate	NL0012089254	EUUSD0.855TL OPENH	EUR	30,9700	30,9700	30,9700			30,9700		30,9600	30,000	30,9800	30,000
Certificate	NL0012091359	EUUSD0.865TL OPENH	EUR	30,1500	30,1500	30,1500			30,1500		30,1400	30,000	30,1600	30,000
Certificate	NL0012089247	EUUSD0.875TL OPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3200	30,000	29,3400	30,000
Certificate	NL0012094882	EUUSD0.897TL OPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5800	30,000	27,6000	30,000
Certificate	NL0012094874	EUUSD0.907TL OPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7700	30,000	26,7900	30,000
Certificate	NL0011231253	EUUSD0.908TL OPENH	EUR	27,3700	27,3700	27,3700			27,3700		27,3700	30,000		
Certificate	NL0012094866	EUUSD0.917TL OPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	30,000	25,9300	30,000
Certificate	NL0012089239	EUUSD0.927TL OPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	30,000	25,1100	30,000
Certificate	DE000CD64DQ1	EUUSD0.935TL OPENZ	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	25,000	24,1800	25,000
Certificate	NL0012089221	EUUSD0.938TL OPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	30,000	24,2500	30,000
Certificate	NL0012089213	EUUSD0.948TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	30,000	23,4200	30,000
Certificate	NL0012091342	EUUSD0.958TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	30,000	22,6100	30,000
Certificate	DE000CR6YKU0	EUUSD0.966TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	25,000	21,6100	25,000
Certificate	NL0012089205	EUUSD0.969TL OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	30,000	21,7700	30,000
Certificate	NL0012089197	EUUSD0.979TL OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	30,000	20,9300	30,000
Certificate	NL0010930905	EUUSD0.981TL OPENB	EUR	21,7450	21,7450	21,7450			21,7450		21,7400	40,000	21,7500	40,000
Certificate	NL0012089189	EUUSD0.989TL OPENH	EUR	20,6600	20,6600	20,1100	1033,0000	1	20,1100	50	20,1000	30,000	20,1200	30,000
Certificate	NL0012089171	EUUSD0.999TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	30,000	19,2800	30,000
Certificate	DE000CR6YKV8	EUUSD1.006TL OPENZ	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	25,000	18,3600	25,000
Certificate	NL0012102560	EUUSD1.016BL OPENB	EUR	17,6850	17,6850	17,6850			17,6850		17,6800	40,000	17,6900	40,000
Certificate	NL0012089155	EUUSD1.016TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	30,000	17,9800	30,000
Certificate	DE000CD646V0	EUUSD1.016TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	25,000	17,5500	25,000
Certificate	NL0011046560	EUUSD1.016TRL OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	30,000	17,6400	30,000
Certificate	NL0012089148	EUUSD1.021TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	30,000	17,5700	30,000
Certificate	NL0011421037	EUUSD1.025TRL OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	30,000	16,9200	30,000
Certificate	NL0010930921	EUUSD1.026TL OPENB	EUR	18,1850	18,1850	18,1850			18,1850		18,1800	40,000	18,1900	40,000
Certificate	DE000CR6YKW6	EUUSD1.026TL OPENZ	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	25,000	16,7200	25,000
Certificate	NL0012089130	EUUSD1.032TL OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	30,000	16,6800	30,000
Certificate	DE000CD63UB9	EUUSD1.036TL OPENZ	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	25,000	15,9100	25,000
Certificate	NL0012091334	EUUSD1.037TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	30,000	16,2600	30,000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	13,2050	13,2050	13,2050			13,2050		13,2000	30,000	13,2100	30,000
Certificate	NL0012089122	EUUSD1.042TL OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	30,000	15,8400	30,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850		12,7800	30,000	12,7900	30,000
Certificate	NL0012198253	EUUSD1.044TRL OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	30,000	15,3200	30,000
Certificate	NL0012089114	EUUSD1.047TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	30,000	15,4300	30,000
Certificate	NL0012102545	EUUSD1.048TL OPENB	EUR	16,4250	16,4250	16,4250			16,4250		16,4200	40,000	16,4300	40,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,3750	12,3750	12,3750			12,3750		12,3700	30,000	12,3800	30,000
Certificate	DE000CR6Y9Y1	EUUSD1.048TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	25,000	14,9900	25,000
Certificate	NL0012089106	EUUSD1.052TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	30,000	15,0100	30,000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,9450	11,9450	11,9450			11,9450		11,9400	30,000	11,9500	30,000
Certificate	NL0012178123	EUUSD1.055TRL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	30,000	14,4200	30,000
Certificate	NL0012176721	EUUSD1.055TRL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	30,000	14,4200	30,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,4150	13,4150	13,4150			13,4150		13,4100	30,000	13,4200	30,000
Certificate	NL0012091326	EUUSD1.057TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	30,000	14,6100	30,000
Certificate	NL0012102552	EUUSD1.058TL OPENB	EUR	15,5950	15,5950	15,5950			15,5950		15,5900	40,000	15,6000	40,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	13,0050	13,0050	13,0050			13,0050		13,0000	30,000	13,0100	30,000
Certificate	NL0012095228	EUUSD1.061TRL OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	30,000	13,9200	30,000
Certificate	NL0011041421	EUUSD1.062TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0600	30,000		
Certificate	NL0012089098	EUUSD1.062TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	30,000	14,1900	30,000
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	11,1350	11,1350	11,1350			11,1350		11,1300	30,000	11,1400	30,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850		12,6800	30,000	12,6900	30,000
Certificate	NL0012089080	EUUSD1.067TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	30,000	13,7800	30,000
Certificate	DE000CN669M7	EUUSD1.067TL OPENZ	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	25,000	13,4500	25,000
Certificate	NL0012094981	EUUSD1.068TRL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	30,000	13,4300	30,000
Certificate	NL0011081849	EUUSD1.069BL OPENB	EUR	13,4500	13,4500	13,3650	672,5000	1	13,3650	50	13,3600	40,000	13,3700	39,950
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,7150	10,7150	10,7150			10,7150		10,7100	30,000	10,7200	30,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	12,2750	12,2750	12,2750			12,2750		12,2700	30,000	12,2800	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	NL0012199285	EUUSD1.072TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	30,000	13,4300	30,000
Certificate	NL0012094239	EUUSD1.072TRLOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	30,000	13,0400	30,000
Certificate	NL0012089072	EUUSD1.073TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	30,000	13,3700	30,000
Certificate	NL0012178958	EUUSD1.073TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	30,000	13,3700	30,000
Certificate	NL0012178941	EUUSD1.074TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	30,000	13,2900	30,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	30,000	10,3100	30,000
Certificate	NL0012178115	EUUSD1.074TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	30,000	12,9300	30,000
Certificate	NL0012176713	EUUSD1.074TRLOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	30,000	12,9300	30,000
Certificate	NL0012175301	EUUSD1.075TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	30,000	13,2000	30,000
Certificate	NL0012176705	EUUSD1.075TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	30,000	12,8500	30,000
Certificate	NL0012178107	EUUSD1.075TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	30,000	12,8500	30,000
Certificate	NL0012178933	EUUSD1.076TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	30,000	13,1300	30,000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,8650	11,8650	11,8650			11,8650		11,8600	30,000	11,8700	30,000
Certificate	NL0012176697	EUUSD1.076TRLOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	30,000	12,7700	30,000
Certificate	NL0012199277	EUUSD1.077TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	30,000	13,0200	30,000
Certificate	DE000CR9NZF6	EUUSD1.077TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	25,000	12,6200	25,000
Certificate	NL0012176689	EUUSD1.077TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	30,000	12,6900	30,000
Certificate	NL0012089064	EUUSD1.078TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	30,000	12,9600	30,000
Certificate	NL0012175293	EUUSD1.078TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	30,000	12,9600	30,000
Certificate	NL0012091771	EUUSD1.078TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	30,000	12,6000	30,000
Certificate	NL0012175285	EUUSD1.079TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	30,000	12,8700	30,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	30,000	9,8900	30,000
Certificate	NL0012176671	EUUSD1.079TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	30,000	12,5200	30,000
Certificate	NL0012175269	EUUSD1.081TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	30,000	12,7100	30,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,4550	11,4550	11,4550			11,4550		11,4500	30,000	11,4600	30,000
Certificate	NL0012176655	EUUSD1.081TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	30,000	12,3500	30,000
Certificate	NL0012033740	EUUSD1.082BL OPENB	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	40,000	12,3100	40,000
Certificate	NL0012199830	EUUSD1.082TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	30,000	12,6400	30,000
Certificate	NL0012195382	EUUSD1.082TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	30,000	12,2800	30,000
Certificate	NL0012089056	EUUSD1.083TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	30,000	12,5500	30,000
Certificate	NL0012175251	EUUSD1.083TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	30,000	12,5400	30,000
Certificate	NL0012091763	EUUSD1.083TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	30,000	12,1900	30,000
Certificate	NL0012195887	EUUSD1.084TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	30,000	12,4200	30,000
Certificate	NL0012195473	EUUSD1.084TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	30,000	12,4800	30,000
Certificate	NL0012195374	EUUSD1.084TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	30,000	12,1200	30,000
Certificate	NL0012195879	EUUSD1.085TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	30,000	12,3300	30,000
Certificate	NL0012195689	EUUSD1.085TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	30,000	12,0400	30,000
Certificate	NL0012195671	EUUSD1.086TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	30,000	11,9500	30,000
Certificate	NL0012195861	EUUSD1.087TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	30,000	12,1700	30,000
Certificate	NL0012199822	EUUSD1.087TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	30,000	12,2300	30,000
Certificate	DE000CD64DR9	EUUSD1.087TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	25,000	11,7800	25,000
Certificate	NL0012195663	EUUSD1.087TRLOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	30,000	11,8700	30,000
Certificate	NL0012089049	EUUSD1.088TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	30,000	12,1400	30,000
Certificate	NL0012091755	EUUSD1.088TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	30,000	11,7500	30,000
Certificate	NL0012174015	EUUSD1.089TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	30,000	12,0400	30,000
Certificate	NL0012209829	EUUSD1.089TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	30,000	12,0500	30,000
Certificate	NL0012201750	EUUSD1.089TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	30,000	12,0400	30,000
Certificate	NL0012095210	EUUSD1.089TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	30,000	11,6700	30,000
Certificate	NL0012201263	EUUSD1.091TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	30,000	11,8700	30,000
Certificate	NL0012200786	EUUSD1.091TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	30,000	11,5300	30,000
Certificate	NL0012201255	EUUSD1.092TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	30,000	11,7900	30,000
Certificate	NL0012212021	EUUSD1.092TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	30,000	11,7600	30,000
Certificate	NL0012200778	EUUSD1.092TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	30,000	11,4500	30,000
Certificate	NL0012212013	EUUSD1.093TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	30,000	11,6800	30,000
Certificate	NL0012200760	EUUSD1.093TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	30,000	11,3700	30,000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	30,000	9,0600	30,000
Certificate	NL0012212005	EUUSD1.095TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	30,000	11,6000	30,000
Certificate	NL0012212237	EUUSD1.095TRLOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	30,000	11,2000	30,000
Certificate	NL0012211999	EUUSD1.096TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	30,000	11,5100	30,000
Certificate	NL0012212880	EUUSD1.096TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	30,000	11,4400	30,000
Certificate	NL0012212229	EUUSD1.096TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	30,000	11,1200	30,000
Certificate	NL0012212872	EUUSD1.097TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	30,000	11,3600	30,000
Certificate	DE000CE6CFL0	EUUSD1.097TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	25,000	10,9900	25,000
Certificate	NL0012212864	EUUSD1.098TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	30,000	11,2800	30,000
Certificate	NL0012212716	EUUSD1.098TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	30,000	10,9700	30,000
Certificate	NL0012260954	EUUSD1.099TL OPENB	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	40,000	12,3100	40,000
Certificate	NL0012212856	EUUSD1.099TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	30,000	11,2000	30,000
Certificate	DE000VN66WV9	EUUSD1.099TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	30,000	8,6600	30,000
Certificate	NL0012212708	EUUSD1.099TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	30,000	10,8900	30,000
Certificate	NL0012212682	EUUSD1.101TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	30,000	10,7200	30,000
Certificate	NL0012244636	EUUSD1.102TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	30,000	11,0300	30,000
Certificate	NL0012244446	EUUSD1.102TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	30,000	10,6000	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	NL0012244628	EUUSD1.103TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	30,000	10,9500	30,000
Certificate	NL0012214407	EUUSD1.104TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	30,000	10,8300	30,000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	30,000	8,2300	30,000
Certificate	NL0012214399	EUUSD1.105TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	30,000	10,7500	30,000
Certificate	NL0012238513	EUUSD1.105TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30,000	10,4300	30,000
Certificate	NL0012214381	EUUSD1.106TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	30,000	10,6700	30,000
Certificate	NL0012214373	EUUSD1.107TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30,000	10,5900	30,000
Certificate	DE000CE6CJV1	EUUSD1.107TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	25,000	10,1700	25,000
Certificate	NL0012238505	EUUSD1.107TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	30,000	10,2500	30,000
Certificate	NL0012214365	EUUSD1.108TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	30,000	10,5000	30,000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,6850	10,6850	10,6850			10,6850		10,6800	30,000	10,6900	30,000
Certificate	NL0012238497	EUUSD1.108TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	30,000	10,1600	30,000
Certificate	NL0012267025	EUUSD1.109TL OPENB	EUR	11,5050	11,5050	11,5050			11,5050		11,5000	40,000	11,5100	40,000
Certificate	NL0012214357	EUUSD1.109TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	30,000	10,4100	30,000
Certificate	NL0012238489	EUUSD1.109TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	30,000	10,0700	30,000
Certificate	NL0012214332	EUUSD1.111TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	30,000	10,2400	30,000
Certificate	NL0012238463	EUUSD1.111TRLOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	30,000	9,8900	30,000
Certificate	NL0012214324	EUUSD1.112TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	30,000	10,1500	30,000
Certificate	NL0012238455	EUUSD1.112TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	30,000	9,8100	30,000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	30,000	10,2900	30,000
Certificate	NL0012238448	EUUSD1.113TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	30,000	9,7200	30,000
Certificate	NL0012214316	EUUSD1.114TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30,000	10,0600	30,000
Certificate	NL0012238430	EUUSD1.114TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	30,000	9,6300	30,000
Certificate	NL0012240139	EUUSD1.115TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	30,000	9,9300	30,000
Certificate	NL0012239305	EUUSD1.115TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	30,000	9,9700	30,000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	30,000	7,4200	30,000
Certificate	NL0012240121	EUUSD1.116TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	30,000	9,8500	30,000
Certificate	NL0012239875	EUUSD1.116TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	30,000	9,5200	30,000
Certificate	NL0012240113	EUUSD1.117TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	30,000	9,7600	30,000
Certificate	DE000CE6D483	EUUSD1.117TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	25,000	9,3400	25,000
Certificate	NL0012239867	EUUSD1.117TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	30,000	9,4400	30,000
Certificate	NL0012245542	EUUSD1.118TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	30,000	9,7300	30,000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750		9,8700	30,000	9,8800	30,000
Certificate	NL0012239859	EUUSD1.118TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	30,000	9,3500	30,000
Certificate	NL0012245526	EUUSD1.121TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	30,000	9,4700	30,000
Certificate	NL0012245518	EUUSD1.122TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	30,000	9,3800	30,000
Certificate	NL0012245500	EUUSD1.123TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	30,000	9,3000	30,000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,4750	9,4750	9,4750			9,4750		9,4700	30,000	9,4800	30,000
Certificate	NL0012246011	EUUSD1.123TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	30,000	8,9200	30,000
Certificate	NL0012266886	EUUSD1.124BL OPENB	EUR	8,9150	8,9150	8,9150			8,9150		8,9100	40,000	8,9200	40,000
Certificate	NL0012245492	EUUSD1.124TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	30,000	9,2100	30,000
Certificate	NL0012246003	EUUSD1.124TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	30,000	8,8300	30,000
Certificate	NL0012245484	EUUSD1.125TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	30,000	9,1200	30,000
Certificate	NL0012245997	EUUSD1.125TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	30,000	8,7400	30,000
Certificate	NL0012245476	EUUSD1.126TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	30,000	9,0300	30,000
Certificate	NL0012245989	EUUSD1.126TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	30,000	8,6600	30,000
Certificate	NL0012246359	EUUSD1.127TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	30,000	8,9600	30,000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	30,000	6,6000	30,000
Certificate	DE000CE6D491	EUUSD1.127TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	25,000	8,5200	25,000
Certificate	NL0012245971	EUUSD1.127TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	30,000	8,5700	30,000
Certificate	NL0012246342	EUUSD1.128TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	30,000	8,8600	30,000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	30,000	9,0800	30,000
Certificate	NL0012268775	EUUSD1.129TL OPENB	EUR	9,9150	9,9150	9,9150			9,9150		9,9100	40,000	9,9200	40,000
Certificate	NL0012246334	EUUSD1.129TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	30,000	8,7800	30,000
Certificate	NL0012245963	EUUSD1.129TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	30,000	8,4800	30,000
Certificate	NL0012246326	EUUSD1.131TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	30,000	8,6900	30,000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	30,000	6,1800	30,000
Certificate	NL0012245948	EUUSD1.131TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	30,000	8,3100	30,000
Certificate	NL0012246318	EUUSD1.132TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	30,000	8,6000	30,000
Certificate	NL0012245930	EUUSD1.132TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	30,000	8,2300	30,000
Certificate	NL0012246300	EUUSD1.133TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	30,000	8,5200	30,000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	30,000	8,6700	30,000
Certificate	NL0012245922	EUUSD1.133TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	30,000	8,1400	30,000
Certificate	NL0012267231	EUUSD1.134BL OPENB	EUR	8,0850	8,0850	8,0850			8,0850		8,0800	40,000	8,0900	40,000
Certificate	NL0012246292	EUUSD1.134TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	30,000	8,4300	30,000
Certificate	NL0012305379	EUUSD1.134TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	30,000	8,3800	30,000
Certificate	NL0012246599	EUUSD1.134TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	30,000	8,0700	30,000
Certificate	NL0012305361	EUUSD1.135TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	30,000	8,2900	30,000
Certificate	NL0012246581	EUUSD1.135TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	30,000	7,9900	30,000
Certificate	NL0012305353	EUUSD1.136TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	30,000	8,2100	30,000
Certificate	NL0012305619	EUUSD1.136TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	30,000	7,8500	30,000
Certificate	NL0012246573	EUUSD1.136TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	30,000	7,9100	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	NL0012305346	EUUSD1.137TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	30,000	8,1300	30,000
Certificate	NL0012305601	EUUSD1.137TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	30,000	7,7700	30,000
Certificate	NL0012275085	EUUSD1.138TL OPENB	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	40,000	9,2300	40,000
Certificate	NL0012305890	EUUSD1.138TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	30,000	8,0600	30,000
Certificate	DE000VLSRV50	EUUSD1.138TL OPENV	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	30,000	8,4800	30,000
Certificate	DE000CE6D9P2	EUUSD1.138TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	25,000	7,6600	25,000
Certificate	NL0012306385	EUUSD1.138TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	30,000	7,7200	30,000
Certificate	NL0012305882	EUUSD1.139TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	30,000	7,9700	30,000
Certificate	NL0012306591	EUUSD1.141TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	30,000	7,8200	30,000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	30,000	5,3500	30,000
Certificate	NL0012306369	EUUSD1.141TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	30,000	7,4700	30,000
Certificate	NL0012330450	EUUSD1.142TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	30,000	7,7300	30,000
Certificate	NL0012306583	EUUSD1.142TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	30,000	7,7400	30,000
Certificate	NL0012306351	EUUSD1.142TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	30,000	7,3800	30,000
Certificate	NL0012330468	EUUSD1.143TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	30,000	7,6500	30,000
Certificate	NL0012306575	EUUSD1.143TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	30,000	7,6600	30,000
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	30,000	8,0800	30,000
Certificate	NL0012306344	EUUSD1.143TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	30,000	7,3000	30,000
Certificate	NL0012271035	EUUSD1.144BL OPENB	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	40,000	7,2600	40,000
Certificate	NL0012308522	EUUSD1.144TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	30,000	7,5800	30,000
Certificate	NL0012330476	EUUSD1.144TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	30,000	7,5700	30,000
Certificate	NL0012306567	EUUSD1.144TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	30,000	7,5800	30,000
Certificate	NL0012333306	EUUSD1.144TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	30,000	7,1900	30,000
Certificate	NL0012332456	EUUSD1.146TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	30,000	7,4200	30,000
Certificate	NL0012365340	EUUSD1.146TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	30,000	7,4700	30,000
Certificate	NL0012332977	EUUSD1.146TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	30,000	7,0400	30,000
Certificate	NL0012276604	EUUSD1.147TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	40,000	8,5300	40,000
Certificate	NL0012332464	EUUSD1.147TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	30,000	7,3300	30,000
Certificate	NL0012332985	EUUSD1.147TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	30,000	6,9600	30,000
Certificate	NL0012332472	EUUSD1.148TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	30,000	7,2500	30,000
Certificate	DE000VLSRVU6	EUUSD1.148TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	30,000	7,6800	30,000
Certificate	DE000CE6DQW2	EUUSD1.148TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	25,000	6,8700	25,000
Certificate	NL0012332993	EUUSD1.148TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	30,000	6,8700	30,000
Certificate	NL0012332480	EUUSD1.149TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	30,000	7,1700	30,000
Certificate	NL0012333009	EUUSD1.149TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	30,000	6,7900	30,000
Certificate	NL0012332506	EUUSD1.151TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	30,000	7,0000	30,000
Certificate	NL0012333025	EUUSD1.151TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	30,000	6,6300	30,000
Certificate	NL0012332514	EUUSD1.152TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	30,000	6,9200	30,000
Certificate	NL0012333033	EUUSD1.152TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30,000	6,5400	30,000
Certificate	NL0012332522	EUUSD1.153TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	30,000	6,8400	30,000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	30,000	7,2800	30,000
Certificate	NL0012333041	EUUSD1.153TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	30,000	6,4600	30,000
Certificate	NL0012275887	EUUSD1.154BL OPENB	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	40,000	6,4300	40,000
Certificate	NL0012332530	EUUSD1.154TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	30,000	6,7600	30,000
Certificate	NL0012333058	EUUSD1.154TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	30,000	6,3800	30,000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	5,9900	5,9900	5,2800			5,2800		5,2700	7,500	5,2800	7,500
Certificate	NL0012331805	EUUSD1.155TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	30,000	6,6900	30,000
Certificate	NL0012332282	EUUSD1.155TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	30,000	6,3100	30,000
Certificate	NL0012278238	EUUSD1.156TL OPENB	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	40,000	7,7800	40,000
Certificate	NL0012331813	EUUSD1.156TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	30,000	6,6000	30,000
Certificate	NL0012332290	EUUSD1.156TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	30,000	6,2300	30,000
Certificate	NL0012331821	EUUSD1.157TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	30,000	6,5200	30,000
Certificate	NL0012332308	EUUSD1.157TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	30,000	6,1400	30,000
Certificate	NL0012331839	EUUSD1.158TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	30,000	6,4400	30,000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	6,8650	6,8650	6,8650			6,8650		6,8600	30,000	6,8700	30,000
Certificate	DE000CE6DRK5	EUUSD1.158TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	25,000	6,0400	25,000
Certificate	NL0012332316	EUUSD1.158TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	30,000	6,0600	30,000
Certificate	NL0012331847	EUUSD1.159TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	30,000	6,3600	30,000
Certificate	NL0012332324	EUUSD1.159TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	30,000	5,9800	30,000
Certificate	NL0012366983	EUUSD1.161TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	30,000	6,2400	30,000
Certificate	NL0012366975	EUUSD1.162TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	30,000	6,1600	30,000
Certificate	NL0012368997	EUUSD1.162TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	30,000	6,1300	30,000
Certificate	NL0012367064	EUUSD1.162TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	30,000	5,7900	30,000
Certificate	NL0012368989	EUUSD1.163TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	30,000	6,0500	30,000
Certificate	NL0012368716	EUUSD1.163TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	30,000	5,6900	30,000
Certificate	NL0012278212	EUUSD1.164BL OPENB	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	40,000	5,6300	40,000
Certificate	NL0012368971	EUUSD1.164TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	30,000	5,9600	30,000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012368708	EUUSD1.164TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	30,000	5,6100	30,000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	5,1800	5,1800	4,4600			4,4600		4,4500	7,500	4,4600	7,500
Certificate	NL0012368963	EUUSD1.165TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	30,000	5,8900	30,000
Certificate	NL0012368690	EUUSD1.165TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	30,000	5,5300	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	NL0012278337	EUUSD1.166TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	40.000	6,9700	40.000
Certificate	NL0012368955	EUUSD1.166TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	30.000	5,8000	30.000
Certificate	NL0012537278	EUUSD1.166TRL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	30.000	5,4300	30.000
Certificate	NL0012368682	EUUSD1.166TRL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	30.000	5,4500	30.000
Certificate	NL0012368948	EUUSD1.167TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	DE000CE6DZN2	EUUSD1.167TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2700	25.000
Certificate	NL0012368674	EUUSD1.167TRL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	30.000	5,3700	30.000
Certificate	NL0012537260	EUUSD1.167TRL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	30.000	5,3400	30.000
Certificate	NL0012368930	EUUSD1.168TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	30.000	5,6400	30.000
Certificate	NL0012368666	EUUSD1.168TRL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	30.000	5,2900	30.000
Certificate	NL0012537252	EUUSD1.168TRL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	30.000	5,2600	30.000
Certificate	NL0012371090	EUUSD1.169TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	30.000	5,5600	30.000
Certificate	NL0012368922	EUUSD1.169TRL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	30.000	5,5600	30.000
Certificate	NL0012368658	EUUSD1.169TRL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	30.000	5,2100	30.000
Certificate	NL0012540025	EUUSD1.171TL OPENH	EUR	5,8900	6,1800	5,4100	2414,0000	2	5,4100	400	5,4000	30.000	5,4200	30.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	4,5435	4,5435	4,5435			4,5435		4,5390	30.000	4,5480	30.000
Certificate	NL0012539845	EUUSD1.171TRL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	30.000	5,0500	30.000
Certificate	NL0012540017	EUUSD1.172TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	30.000	5,3300	30.000
Certificate	NL0012539837	EUUSD1.172TRL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	30.000	4,9700	30.000
Certificate	NL0012540009	EUUSD1.173TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	30.000	5,2500	30.000
Certificate	NL0012539829	EUUSD1.173TRL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	30.000	4,8900	30.000
Certificate	NL0012511968	EUUSD1.174BL OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	40.000	4,8100	40.000
Certificate	NL0012541320	EUUSD1.174TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	30.000	5,1900	30.000
Certificate	NL0012539811	EUUSD1.174TRL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	30.000	4,8000	30.000
Certificate	NL0012512420	EUUSD1.175TL OPENB	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	40.000	6,2800	40.000
Certificate	NL0012540587	EUUSD1.175TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	30.000	5,1000	30.000
Certificate	NL0012540579	EUUSD1.176TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	30.000	5,0200	30.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	4,1315	4,1315	4,1315			4,1315		4,1270	30.000	4,1360	30.000
Certificate	NL0012541163	EUUSD1.176TRL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	30.000	4,6500	30.000
Certificate	NL0012540561	EUUSD1.177TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	30.000	4,9400	30.000
Certificate	NL0012541155	EUUSD1.177TRL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	30.000	4,5700	30.000
Certificate	DE000CE6FM89	EUUSD1.178TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	25.000	4,4500	25.000
Certificate	NL0012541148	EUUSD1.178TRL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	30.000	4,4900	30.000
Certificate	NL0012545594	EUUSD1.179TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	30.000	4,8000	30.000
Certificate	NL0012540553	EUUSD1.179TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30.000	4,7700	30.000
Certificate	NL0012541130	EUUSD1.179TRL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	30.000	4,4100	30.000
Certificate	NL0012540538	EUUSD1.181TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	30.000	4,6100	30.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	3,7275	3,7275	3,7275			3,7275		3,7230	30.000	3,7320	30.000
Certificate	NL0012541114	EUUSD1.181TRL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	30.000	4,2600	30.000
Certificate	NL0012540520	EUUSD1.182TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	30.000	4,5300	30.000
Certificate	NL0012550693	EUUSD1.182TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5500	30.000
Certificate	NL0012541106	EUUSD1.182TRL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	30.000	4,1800	30.000
Certificate	NL0012697064	EUUSD1.183TL OPENB	EUR	6,0800	6,1300	5,6750	1237,0100	2	5,6750	202	5,6700	40.000	5,6800	40.000
Certificate	NL0012550909	EUUSD1.183TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	30.000	4,4800	30.000
Certificate	NL0012541098	EUUSD1.183TRL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	30.000	4,1200	30.000
Certificate	NL0012512313	EUUSD1.184BL OPENB	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	40.000	3,9900	40.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	7.500	3,2000	7.500
Certificate	NL0012550891	EUUSD1.184TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	30.000	4,4000	30.000
Certificate	NL0012551022	EUUSD1.184TRL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0012550883	EUUSD1.185TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012551014	EUUSD1.185TRL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30.000	3,9700	30.000
Certificate	NL0012550875	EUUSD1.186TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	30.000	4,2400	30.000
Certificate	NL0012551386	EUUSD1.186TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	30.000	4,2300	30.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	3,3225	3,3225	3,3225			3,3225		3,3180	30.000	3,3270	30.000
Certificate	NL0012551006	EUUSD1.186TRL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	30.000	3,8900	30.000
Certificate	NL0012551378	EUUSD1.187TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	30.000	4,1500	30.000
Certificate	DE000CV42704	EUUSD1.187TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	25.000	3,6500	25.000
Certificate	NL0012551535	EUUSD1.187TRL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	30.000	3,8300	30.000
Certificate	NL0012551360	EUUSD1.188TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30.000	4,0700	30.000
Certificate	NL0012551527	EUUSD1.188TRL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	30.000	3,7500	30.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,7400	2,7800	2,7400	4396,4900	2	2,7800	1598	2,7700	7.500	2,7800	7.500
Certificate	NL0012551352	EUUSD1.189TL OPENH	EUR	4,5500	4,5500	3,9800	279830,0000	20	3,9800	62000	3,9700	30.000	3,9900	30.000
Certificate	NL0012551519	EUUSD1.189TRL OPENH	EUR	4,3400	4,4900	3,6400	14558,0000	9	3,6600	3450	3,6500	30.000	3,6700	30.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,9265	2,9265	2,9265			2,9265		2,9220	30.000	2,9310	30.000
Certificate	NL0012677033	EUUSD1.193TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	40.000	4,8800	40.000
Certificate	NL0012677215	EUUSD1.194BL OPENB	EUR	3,6600	4,0000	3,1850	1915,0000	2	3,1850	500	3,1800	40.000	3,1900	40.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	7.500	2,4400	7.500
Certificate	NL0012585285	EUUSD1.196TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012552699	EUUSD1.196TL OPENH	EUR	4,0300	4,1400	3,3500	231520,0000	21	3,3800	61000	3,3700	30.000	3,3900	35.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	2,5225	2,5225	2,5225			2,5225		2,5180	30.000	2,5270	30.000
Certificate	NL0012554711	EUUSD1.196TRL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30.000	3,0800	30.000
Certificate	DE000CV42977	EUUSD1.198TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	25.000	2,8100	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	NL0012585814	EUUSD1.198TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	30.000	2,9100	30.000
Certificate	NL0012584585	EUUSD1.199TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	30.000	3,1800	30.000
Certificate	NL0012584775	EUUSD1.199TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30.000	2,8200	30.000
Certificate	NL0012552681	EUUSD1.201TL OPENH	EUR	3,6300	3,6600	2,9700	185780,0000	16	2,9700	53000	2,9600	30.000	2,9800	30.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	2,1175	2,1175	2,1175			2,1175		2,1130	30.000	2,1220	30.000
Certificate	NL0012554703	EUUSD1.201TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30.000	2,6800	30.000
Certificate	NL0012677322	EUUSD1.202TL OPENB	EUR	4,7400	4,7400	4,0850	1677,5000	2	4,0850	375	4,0800	40.000	4,0900	40.000
Certificate	NL0012584767	EUUSD1.202TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	30.000	2,5800	30.000
Certificate	NL0012584759	EUUSD1.203TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	30.000	2,5000	30.000
Certificate	NL0012677223	EUUSD1.204BL OPENB	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	40.000	2,3700	40.000
Certificate	NL0012584742	EUUSD1.204TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	7.500	1,6300	7.500
Certificate	NL0012555866	EUUSD1.205TL OPENH	EUR	3,3900	3,3900	2,6600	49000,0000	2	2,6600	15000	2,6500	30.000	2,6700	30.000
Certificate	NL0012552673	EUUSD1.206TL OPENH	EUR	3,2900	3,2900	2,5600	109150,0000	8	2,5600	40000	2,5500	30.000	2,5700	30.000
Certificate	NL0012554695	EUUSD1.206TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	30.000	2,2600	30.000
Certificate	NL0012552665	EUUSD1.207TL OPENH	EUR	3,2100	3,2100	2,4800	46350,0000	2	2,4800	15000	2,4700	30.000	2,4900	30.000
Certificate	DE000CV4ZKQ4	EUUSD1.207TL OPENZ	EUR	2,5000	2,5000	2,0250	3750,0000	1	2,0250	1500	2,0200	25.000	2,0300	25.000
Certificate	NL0012554687	EUUSD1.207TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	30.000	2,1800	30.000
Certificate	NL0012552657	EUUSD1.208TL OPENH	EUR	2,7800	2,7900	2,4100	41700,0000	3	2,4100	15000	2,4000	30.000	2,4200	30.000
Certificate	NL0012554679	EUUSD1.208TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	30.000	2,0900	30.000
Certificate	NL0012552640	EUUSD1.209TL OPENH	EUR	3,0500	3,0500	2,3200	28750,0000	2	2,3200	10000	2,3100	30.000	2,3300	30.000
Certificate	NL0012554661	EUUSD1.209TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30.000	2,0100	30.000
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012680334	EUUSD1.211TL OPENB	EUR	3,9100	3,9100	3,3750	58650,0000	1	3,3750	15000	3,3700	40.000	3,3800	40.000
Certificate	NL0012552624	EUUSD1.211TL OPENH	EUR	2,8900	2,8900	2,1600	42560,0000	4	2,1600	16000	2,1500	30.000	2,1700	30.000
Certificate	NL0012554646	EUUSD1.211TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012552616	EUUSD1.212TL OPENH	EUR	2,5700	2,7200	2,0700	288740,0000	34	2,0700	113000	2,0600	30.000	2,0800	30.000
Certificate	NL0012554638	EUUSD1.212TRLOPENH	EUR	2,3000	2,5800	1,7500	976,0000	2	1,7500	400	1,7400	30.000	1,7600	30.000
Certificate	NL0012552608	EUUSD1.213TL OPENH	EUR	2,6200	2,6200	1,9900	87900,0000	6	1,9900	35000	1,9800	30.000	2,0000	30.000
Certificate	NL0012554620	EUUSD1.213TRLOPENH	EUR	2,2200	2,4700	1,6700	38100,0000	5	1,6700	17000	1,6600	30.000	1,6800	30.000
Certificate	NL0012680193	EUUSD1.214BL OPENB	EUR	2,0900	2,4100	1,5000	206261,2500	43	1,5550	93235	1,5500	40.000	1,5600	40.000
Certificate	NL0012552590	EUUSD1.214TL OPENH	EUR	2,4000	2,4100	1,9100	52250,0000	6	1,9100	22000	1,9000	30.000	1,9200	30.000
Certificate	NL0012554612	EUUSD1.214TRLOPENH	EUR	2,0400	2,0400	1,5800	2040,0000	1	1,5800	1000	1,5700	30.000	1,5900	30.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	LU1695122488	EUUSD1.215TCIOPENS	EUR											
Certificate	NL0012552582	EUUSD1.215TL OPENH	EUR	2,3300	2,3400	1,8200	73220,0000	8	1,8200	32000	1,8100	30.000	1,8300	30.000
Certificate	NL0012554604	EUUSD1.215TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30.000	1,5100	30.000
Certificate	NL0012552574	EUUSD1.216TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	DE000CV4ZPT7	EUUSD1.216TL OPENZ	EUR											
Certificate	NL0012554588	EUUSD1.216TRLOPENH	EUR											
Certificate	NL0012554596	EUUSD1.216TRLOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30.000	1,4300	30.000
Certificate	NL0012552566	EUUSD1.217TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6700	30.000
Certificate	NL0012557722	EUUSD1.217TL OPENH	EUR											
Certificate	DE000CV87SZ3	EUUSD1.217TL OPENZ	EUR	1,9400	1,9600	1,2450	4680,0000	2	1,2450	2400	1,2400	25.000	1,2500	25.000
Certificate	NL0012557508	EUUSD1.217TRLOPENH	EUR											
Certificate	NL0012557755	EUUSD1.218TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	30.000	1,6300	30.000
Certificate	NL0012559801	EUUSD1.218TL OPENH	EUR											
Certificate	NL0012591218	EUUSD1.218TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	30.000	1,3300	30.000
Certificate	NL0012557490	EUUSD1.218TRLOPENH	EUR											
Certificate	NL0012557748	EUUSD1.219TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5400	30.000
Certificate	NL0012557482	EUUSD1.219TRLOPENH	EUR											
Certificate	NL0012591200	EUUSD1.219TRLOPENH	EUR	1,8800	2,0100	1,2400	24388,9400	10	1,2400	13506	1,2300	30.000	1,2500	30.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012591762	EUUSD1.221TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	30.000	1,3900	30.000
Certificate	NL0012592240	EUUSD1.221TRLOPENH	EUR	1,5400	1,9300	1,0100	7170,7500	5	1,0100	4070	1,0000	30.000	1,0200	30.000
Certificate	NL0012592505	EUUSD1.222TL OPENH	EUR	1,7700	2,1100	1,3100	3880,0000	2	1,3100	2000	1,3000	30.000	1,3200	30.000
Certificate	LU1719404359	EUUSD1.223TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	7.500	0,8000	7.500
Certificate	NL0012592497	EUUSD1.223TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2400	30.000
Certificate	NL0012592356	EUUSD1.223TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	30.000	0,8700	30.000
Certificate	NL0012592489	EUUSD1.224TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	30.000	1,1600	30.000
Certificate	NL0012592349	EUUSD1.224TRLOPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7800	30.000
Certificate	NL0012592471	EUUSD1.225TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	30.000	1,0800	30.000
Certificate	NL0012592331	EUUSD1.225TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,7000	30.000
Certificate	NL0012592463	EUUSD1.226TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	30.000	1,0000	30.000
Certificate	NL0012592323	EUUSD1.226TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	30.000	0,6200	30.000
Certificate	NL0012592455	EUUSD1.227TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30.000	0,9100	30.000
Certificate	NL0012592315	EUUSD1.227TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	30.000	0,5400	30.000
Certificate	LU1719404433	EUUSD1.228TCIOPENS	EUR	0,6500	0,6500	0,4100	232,5000	2	0,4900	450	0,4800	7.500	0,4900	7.500
Certificate	NL0012592448	EUUSD1.228TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	30.000	0,8300	30.000
Certificate	NL0012592307	EUUSD1.228TRLOPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4600	30.000
Certificate	NL0012592430	EUUSD1.229TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7500	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	NL0012592299	EUUSD1.229TRLOPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	30.000	0,3800	30.000
Certificate	NL0012585806	EUUSD1.231TRSOPENH	EUR											
Certificate	NL0012585269	EUUSD1.231TS OPENH	EUR											
Certificate	NL0012585798	EUUSD1.232TRSOPENH	EUR											
Certificate	NL0012585251	EUUSD1.232TS OPENH	EUR											
Certificate	LU1719404516	EUUSD1.233TCIOPENH	EUR	0,5800	0,8500	0,5800	357,5000	2	0,8500	500				
Certificate	NL0012585780	EUUSD1.233TRSOPENH	EUR											
Certificate	NL0012585244	EUUSD1.233TS OPENH	EUR											
Certificate	NL0012584569	EUUSD1.233TS OPENH	EUR											
Certificate	NL0012584734	EUUSD1.234TRSOPENH	EUR											
Certificate	NL0012584551	EUUSD1.234TS OPENH	EUR											
Certificate	LU1695190998	EUUSD1.235TPIOPENH	EUR											
Certificate	NL0012584726	EUUSD1.235TRSOPENH	EUR											
Certificate	NL0012584544	EUUSD1.235TS OPENH	EUR											
Certificate	NL0012584718	EUUSD1.236TRSOPENH	EUR											
Certificate	NL0012584536	EUUSD1.236TS OPENH	EUR											
Certificate	NL0012584700	EUUSD1.237TRSOPENH	EUR											
Certificate	NL0012584528	EUUSD1.237TS OPENH	EUR											
Certificate	LU1719384577	EUUSD1.238TPIOPENH	EUR											
Certificate	NL0012584692	EUUSD1.238TRSOPENH	EUR											
Certificate	NL0012770440	EUUSD1.238TS OPENB	EUR											
Certificate	NL0012584510	EUUSD1.238TS OPENH	EUR											
Certificate	NL0012584684	EUUSD1.239TRSOPENH	EUR											
Certificate	NL0012584502	EUUSD1.239TS OPENH	EUR											
Certificate	NL0012584668	EUUSD1.241TRSOPENH	EUR											
Certificate	NL0012582555	EUUSD1.241TS OPENH	EUR											
Certificate	NL0012582449	EUUSD1.242TRSOPENH	EUR											
Certificate	NL0012582548	EUUSD1.242TS OPENH	EUR											
Certificate	NL0012582431	EUUSD1.243TRSOPENH	EUR										0,8000	300
Certificate	NL0012582530	EUUSD1.243TS OPENH	EUR											
Certificate	NL0012582423	EUUSD1.244TRSOPENH	EUR											
Certificate	NL0012582217	EUUSD1.244TS OPENH	EUR											
Certificate	NL0012770622	EUUSD1.245BS OPENB	EUR	0,3200	1,2150	0,3200	1523,0000	8	1,2150	1900	1,2100	40.000	1,2200	40.000
Certificate	LU1696584710	EUUSD1.245TPIOPENH	EUR											
Certificate	NL0012582274	EUUSD1.245TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2700	30.000
Certificate	NL0012582209	EUUSD1.245TS OPENH	EUR	1,3000	1,6700	1,3000	2810,0000	2	1,6700	2150	1,6600	30.000	1,6800	30.000
Certificate	NL0012582266	EUUSD1.246TRSOPENH	EUR	0,5800	1,3400	0,5800	608,5000	3	1,3400	800	1,3300	30.000	1,3500	30.000
Certificate	NL0012581938	EUUSD1.246TS OPENH	EUR	1,7500	1,7500	1,7500					1,7400	30.000	1,7600	30.000
Certificate	DE000CV87K88	EUUSD1.246TS OPENZ	EUR	0,5000	1,2500	0,3300	6462,0000	11	1,1700	8550	1,1600	25.000	1,1800	25.000
Certificate	NL0012582092	EUUSD1.247TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30.000	1,4300	30.000
Certificate	NL0012581920	EUUSD1.247TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30.000	1,5100	30.000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	2,5300	3,4200	2,5300	54902,5000	6	3,3750	18625	3,3700	40.000	3,3800	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30.000	2,0100	30.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	1,7500	1,7500	1,7500					1,7400	30.000	1,7600	30.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	30.000	2,1700	30.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	30.000	2,2500	30.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	1,8400	2,3200	1,5300	4326,0000	4	2,3200	2400	2,3100	30.000	2,3300	30.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	NL0012677231	EUUSD1.255BS OPENB	EUR	1,5000	2,0150	1,1900	7296,0000	8	2,0150	4900	2,0100	40.000	2,0200	40.000
Certificate	LU1719404789	EUUSD1.255TPIOPENH	EUR	1,9300	1,9300	1,9300					1,9200	7.500	1,9300	7.500
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	NL0012592414	EUUSD1.255TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	30.000	2,4200	30.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1600	30.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	30.000	2,5600	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	1,4000	1,9800	1,4000	350,0000	1	1,9800	250	1,9700	25.000	1,9900	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	1,4500	2,2100	1,4500	1791,0100	2	2,2100	1198	2,2000	30.000	2,2200	30.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,7100	2,7100	2,6300	135,5000	1	2,6300	50	2,6200	30.000	2,6400	30.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	30.000	2,3000	30.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	40.000	4,2100	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	30.000	2,7200	30.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30.000	2,3900	30.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,8000	30.000
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,2000	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	2,2600	2,9700	1,9500	436167,5000	54	2,9700	201000	2,9600	30.000	2,9800	30.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	2,5100	2,6100	2,5100	251,0000	1	2,6100	100	2,6000	30.000	2,6200	30.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30.000	3,0500	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	NL0012560700	EUUSD1.263TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	30.000	2,7100	30.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	2,3600	3,1200	2,3500	85230,0000	7	3,1200	36000	3,1100	30.000	3,1300	30.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	2,4300	3,2000	2,4000	80150,0000	6	3,2000	30000	3,1900	30.000	3,2100	30.000
Certificate	NL0012677249	EUUSD1.265BS OPENB	EUR	2,1100	2,8350	2,1100	4914,5000	4	2,8350	1900	2,8300	40.000	2,8400	40.000
Certificate	LU1695202082	EUUSD1.265TPIOPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	7.500	2,6600	7.500
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	30.000	2,8700	30.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	2,4900	3,2800	2,4900	24950,0000	2	3,2800	10000	3,2700	30.000	3,2900	30.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	2,5625	2,5625	2,5625			2,5625		2,5580	30.000	2,5670	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30.000	2,9500	30.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30.000	3,3800	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,8000	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	30.000	3,4600	30.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	4,3100	5,0250	4,3100	2155,0000	1	5,0250	500	5,0200	40.000	5,0300	40.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	30.000	3,5400	30.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5500	30.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	2,5400	3,1600	2,2600	4765,0400	5	3,1600	1542	3,1500	30.000	3,1700	30.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6600	30.000		
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	30.000	3,6300	30.000
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	30.000	3,8100	30.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	30.000	3,8700	30.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	30.000	3,9600	30.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	30.000	3,5600	30.000
Certificate	NL0012680201	EUUSD1.275BS OPENB	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	40.000	3,6500	40.000
Certificate	LU1695191020	EUUSD1.275TPIOPENB	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1300	30.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	3,3715	3,3715	3,3715			3,3715		3,3670	30.000	3,3760	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	3,5600	3,7100	3,5600	2314,0000	1	3,7100	650	3,7000	30.000	3,7200	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR								3,5000	100		
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	3,7835	3,7835	3,7835			3,7835		3,7790	30.000	3,7880	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	30.000	3,9600	30.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	3,6800	4,4200	3,6800	1785,0000	3	4,4200	450	4,4100	30.000	4,4300	30.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	4,1795	4,1795	4,1795			4,1795		4,1750	30.000	4,1840	30.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	30.000	4,3700	30.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	4,3200	4,8300	4,3200	1728,0000	1	4,8300	400	4,8200	30.000	4,8400	30.000
Certificate	NL0012680433	EUUSD1.285BS OPENB	EUR	4,2500	4,4650	4,2500	12750,0000	1	4,4650	3000	4,4600	40.000	4,4700	40.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	30.000	4,7800	30.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	30.000	5,2500	30.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	4,9715	4,9715	4,9715			4,9715		4,9670	30.000	4,9760	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	30.000	5,1800	30.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30.000	5,6500	30.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	30.000	5,3800	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	30.000	5,5900	30.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	30.000	6,0700	30.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR								4,5000	500	6,0000	300
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	7,3400	7,9400	7,3400	22720,0000	6	7,9400	3000				
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	30.000	5,7800	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	30.000	6,0000	30.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	5,5000	6,1600	5,5000	82,5000	1	6,1600	15	6,1500	25.000	6,1700	25.000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	30.000	6,1900	30.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	30.000	6,4000	30.000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	30.000	6,8900	30.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	5,8000	6,6050	5,8000	301,6000	1	6,6050	52	6,6000	30.000	6,6100	30.000
Certificate	DE000CV4ZKR2	EUUSD1.317TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	25.000	6,9900	25.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	30.000	7,0200	30.000
Certificate	DE000CV4ZR52	EUUSD1.327TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	25.000	7,7900	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR											
Certificate	DE000CV4ZR60	EUUSD1.337TS OPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	25.000	8,6100	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR											
Certificate	DE000CV4ZV80	EUUSD1.347TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	25.000	9,4000	25.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1100	30.000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR											
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	25.000	10,9400	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR											
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	25.000	14,1900	25.000
Certificate	NL0006280588	EUUSD1.409TS 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	DE000C27DV89	EUUSD1.445TS OPENZ	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	25,000	17,3400	25,000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	25,000	20,5800	25,000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR											
Certificate	NL0011887989	EUUSF1.004TRL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	30,000	18,5700	30,000
Certificate	DE000CD62221	EUZAR 18.TS OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,6000	10,000	23,0100	10,000
Certificate	DE000CE6E168	EUZAR 19.TS OPENZ	EUR	29,6300	29,6300	29,6300			29,6300		29,4200	10,000	29,8300	10,000
Certificate	DE000CE6E150	EUZAR12.97TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,7200	10,000	12,1300	10,000
Certificate	DE000CE6BL19	EUZAR14.01TL OPENZ	EUR	5,2500	5,2500	4,8650	2625,0000	1	4,8650	500	4,6600	10,000	5,0700	10,000
Certificate	DE000CV87F02	EUZAR15.03TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,3800	10,000	2,7900	10,000
Certificate	DE000CV42712	EUZAR16.02TS OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,1300	10,000	9,5400	10,000
Certificate	DE000CV4YW2	EUZAR17.02TS OPENZ	EUR	16,1600	16,1600	16,1600			16,1600		15,9500	10,000	16,3600	10,000
Certificate	DE000CE6CXQ2	EVTG 10.98TL OPENZ	EUR	4,1700	5,0600	4,1700	8574,0000	2	4,9650	1800	4,8100	1,500	5,1200	1,500
Certificate	DE000CV421M6	EVTG 12.48TL OPENZ	EUR	2,8000	3,5700	2,7100	22508,0000	5	3,4850	7200	3,3300	1,500	3,6400	1,500
Certificate	DE000CE6CX89	EVTG 9.465TL OPENZ	EUR	6,7000	6,7000	6,4800	8710,0000	2	6,4800	1300	6,3200	1,500	6,6300	1,500
Certificate	NL0011928379	EXXON 101.TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50,000	2,8700	50,000
Certificate	NL0009517689	EXXON 48.2TL OPENB	EUR	23,6000	23,6000	23,6000			23,6000		23,6000	4,000		
Certificate	DE000CR4J0T1	EXXON 68.5TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7400	20,000		
Certificate	NL0011729843	EXXON 70.4TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6900	30,000		
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50,000	3,1400	50,000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50,000	3,2100	50,000
Certificate	NL0011739172	EXXON90.65TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50,000	1,9600	50,000
Certificate	NL0011729785	EXXON92.39TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50,000	2,1100	50,000
Certificate	NL0011052170	EXXON92.49TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50,000	2,1200	50,000
Certificate	NL0011732615	EXXON93.18TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50,000	2,1800	50,000
Certificate	DE000CE6CFE5	EZJ 10.29TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,0800	1,050	6,3600	1,050
Certificate	DE000CE6EZZ4	EZJ 11.79TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300		4,3900	1,050	4,6700	1,050
Certificate	DE000CV427J9	EZJ 13.29TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,7200	1,050	3,0000	1,050
Certificate	DE000CV87KY3	EZJ 15.28TL OPENZ	EUR											
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800					
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800					
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,5500	8,6100	8,5500	21309,7500	5	8,6100	2475				
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,0000	7,0000	7,0000	560,0000	1	7,0000	80				
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,0800	6,1300	6,0800	24485,0000	8	6,1200	4000			6,1200	3,500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,1300	5,1900	5,1300	129,7500	1	5,1900	25			6,9000	44
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100				4,8800	125
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,7800	3,8300	3,7800	766,0000	1	3,8300	200				
Certificate	DE000CV50322	FAGR 11.3TL OPENZ	EUR											
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500					
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	NL0012689277	FAGR 12.4TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000					
Certificate	NL0012690515	FAGR 13.6TS OPENB	EUR	2,8700	2,8700	2,8700			2,8700					
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	DE000CD62NG5	FAGR 5.62TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.54TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.44TL OPENZ	EUR											
Certificate	DE000CD63MQ4	FAGR 8.41TL OPENZ	EUR	1,0800	1,1000	1,0800	218,1000	2	1,1000	201				
Certificate	DE000CF6BH31	FAGR 9.16TL OPENZ	EUR								0,7700	2,800	1,0000	600
Certificate	DE000CV50301	FAGR 10.23TL OPENZ	EUR											
Certificate	DE000CV87R40	FAGR 12.32TL OPENZ	EUR											
Certificate	DE000CE6CN40	FAGR 14.26TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.65TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.35TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1900	50,000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,9000	50,000		
Certificate	NL0011650742	FBOOK 108BL OPENB	EUR	61,1900	61,1900	61,1900			61,1900		61,1900	1,000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	40,000	9,4600	40,000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	80,000	4,8200	80,000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100,000	3,9500	100,000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	80,000	3,7700	80,000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	40,000	7,0400	40,000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100,000	3,1100	100,000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100,000	2,2700	100,000
Certificate	DE000CV87PK1	FBOOK 152TL 0618Z	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	80,000	2,6200	80,000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	40,000	4,5900	40,000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100,000	1,8500	100,000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,4900	1,4900	1,4300	226,9500	2	1,4300	155	1,4200	100,000	1,4300	100,000
Certificate	DE000CV52AE4	FBOOK 180TS 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	DE000CY52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5A610	FBOOK 185TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	100.000	0,2800	100.000
Certificate	DE000CQ5A8X6	FBOOK 185TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	100.000	1,1500	100.000
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100.000	0,6700	100.000
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2500	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	1,7000	1,8400	1,7000	765,0000	2	1,8400	450	1,8300	100.000	1,8400	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1400	100.000
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	100.000	3,0900	100.000
Certificate	DE000CN6J018	FBOOK 106.TL OPENZ	EUR	62,5800	62,5800	62,5800			62,5800		62,5800	8.000		
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010444667	FBOOK 35.2TL OPENB	EUR											
Certificate	NL0011042866	FBOOK 65.8TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0600	20.000		
Certificate	NL0011042858	FBOOK 70.2TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7500	20.000		
Certificate	NL0010661773	FBOOK 71.4TL OPENB	EUR											
Certificate	NL0011052253	FBOOK 71.6TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6500	20.000		
Certificate	NL0010892188	FBOOK 76.4TL OPENB	EUR	90,2600	90,2600	90,2600			90,2600		90,2600	5.000		
Certificate	NL0011052246	FBOOK 77.1TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2500	20.000		
Certificate	NL0011425319	FBOOK 87.1TL OPENB	EUR	82,1800	82,1800	82,1800			82,1800		82,1800	5.000		
Certificate	NL0011414669	FBOOK 88.5TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4300	20.000		
Certificate	NL0011414651	FBOOK 90.6TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	20.000		
Certificate	NL0011414644	FBOOK 92.8TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	20.000		
Certificate	NL0011597380	FBOOK 99.1TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	20.000		
Certificate	NL0011713839	FBOOK106.3TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	20.000		
Certificate	NL0011654579	FBOOK108.2TL OPENB	EUR	66,1900	66,1900	66,1900			66,1900		66,1900	5.000		
Certificate	DE000CN6K0R9	FBOOK112.2TL OPENZ	EUR	57,5500	57,5500	57,5500			57,5500		57,5500	8.000		
Certificate	NL0011659933	FBOOK113.4BL OPENB	EUR	56,7900	56,7900	56,7900			56,7900		56,7900	1.000		
Certificate	NL0011803945	FBOOK113.4TL OPENB	EUR	62,2300	62,2300	62,2300			62,2300		62,2300	5.000		
Certificate	DE000VN6V0P7	FBOOK115.3TL OPENV	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	80.000		
Certificate	NL0011893045	FBOOK116.7TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,4000	20.000		
Certificate	NL0011894654	FBOOK116.8TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3800	20.000		
Certificate	NL0011904966	FBOOK118.7BL OPENB	EUR	52,4600	52,4600	52,4600			52,4600		52,4600	1.000		
Certificate	DE000CNGLAF3	FBOOK119.4TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3400	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.29TL OPENB	EUR											
Certificate	NL0012770655	FBOOK185.3BS OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5100	1.000	3,6100	1.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	16,5300	16,5300	16,5300			16,5300		16,4800	1.000	16,5800	1.000
Certificate	NL0012282032	FBOOK195.3BS OPENB	EUR	11,6800	11,6800	11,6800			11,6800		11,6300	1.000	11,7300	1.000
Certificate	NL0012281406	FBOOK197.5TS OPENB	EUR	25,2500	25,2500	25,2500			25,2500		25,2000	1.000	25,3000	1.000
Certificate	DE000CE6EDS6	FBOOK202.1TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	40.000	3,3000	40.000
Certificate	NL0012502371	FBOOK205.2BS OPENB	EUR	19,7500	19,7500	19,7500			19,7500		19,7000	1.000	19,8000	1.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	34,0500	34,0500	34,0500			34,0500		34,0000	1.000	34,1000	1.000
Certificate	NL0012700033	FBOOK215.2BS OPENB	EUR	26,8100	27,8500	26,8100	134,0500	1	27,8500	5	27,8000	1.000	27,9000	1.000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	42,8600	42,8600	42,8600			42,8600		42,8100	1.000	42,9100	1.000
Certificate	DE000CE6EDT4	FBOOK219.2TS OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	40.000	6,0800	40.000
Certificate	DE000CV4Z951	FBOOK237.1TS OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	40.000	8,9900	40.000
Certificate	NL0010516241	FBOOK47.53TL OPENB	EUR											
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.47TL OPENB	EUR											
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6500	50.000		
Certificate	DE000CB9YG61	FBOOK73.76TL OPENZ	EUR	17,7300	17,7300	17,7300			17,7300		17,7300	40.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	21.400	15,5000	21.400
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1300	18.300	9,1800	18.300
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	13,4950	13,4950	13,4950			13,4950		13,4700	16.400	13,5200	16.400
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	155.900	2,1600	155.900
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1440	0,1440	0,1440			0,1440		0,1420	1.187.400	0,1460	1.187.400
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,6680	0,6680	0,6680			0,6680		0,6660	340.400	0,6700	340.400
Certificate	DE000CE6EH79	FCHMI11.58TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,6900	7.500	5,8000	7.500
Certificate	DE000CE6ENP1	FCHMI13.08TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2000	7.500	4,3100	7.500
Certificate	DE000CV4Z910	FCHMI15.07TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2200	7.500	2,3300	7.500
Certificate	DE000CE6CQK9	FFARM 6.2TL OPENZ	EUR											
Certificate	DE000CE6CQJ1	FFARM 6.95TL OPENZ	EUR											
Certificate	DE000CE6CNE9	FFARM 7.69TL OPENZ	EUR											
Certificate	DE000CE6CND1	FFARM 8.43TL OPENZ	EUR											
Certificate	DE000CN6FY58	FLOW 17TL OPENZ	EUR	0,9200	0,9200	0,9000	8210,0000	3	0,9100	9000	0,8900	1.250	0,9300	1.250
Certificate	DE000CV50632	FLOW 22.9TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2400	500	1,3100	500
Certificate	DE000CV87VW4	FLOW 36.5TS OPENZ	EUR	0,2600	0,3000	0,2400	1194,0000	4	0,2750	4250	0,2400	500	0,3100	500
Certificate	DE000CE6FLR8	FLOW 13.35TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0600	500	2,1300	500
Certificate	DE000CV4YRA6	FLOW 13.77TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1000	500	2,1700	500
Certificate	NL0012502769	FLOW 14.29TL OPENB	EUR	21,4200	21,4200	21,1800			21,1800		21,1300	500	21,2300	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	DE000CE6FK16	FLOW 14.35TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9600	500	2,0300	500
Certificate	DE000CE6F322	FLOW 15.37TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8500	500	1,9200	500
Certificate	DE000CE6FKS8	FLOW 15.39TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9400	500	2,0100	500
Certificate	NL0012490635	FLOW 15.81TL OPENB	EUR	20,0400	20,0400	19,8000			19,8000		19,7500	500	19,8500	500
Certificate	DE000CE6EX87	FLOW 16.38TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	500	1,8200	500
Certificate	NL0012700801	FLOW 16.54TL OPENB	EUR	19,3800	19,3800	19,1400			19,1400		19,0900	500	19,1900	500
Certificate	NL0012504492	FLOW 17.09TL OPENB	EUR	18,8800	18,8800	18,6400			18,6400		18,5900	500	18,6900	200
Certificate	DE000CV4YVX0	FLOW 17.37TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6500	500	1,7200	500
Certificate	NL0012700819	FLOW 17.84TL OPENB	EUR	18,1900	18,1900	17,9500			17,9500		17,9000	500	18,0000	500
Certificate	DE000CV4YU00	FLOW 18.37TL OPENZ	EUR	1,6400	1,6400	1,5700	485,0000	2	1,5850	300	1,5500	500	1,6200	500
Certificate	DE000CV4YYS4	FLOW 18.62TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6400	500	1,7100	500
Certificate	NL0012681001	FLOW 19.33TL OPENB	EUR	16,8400	16,8400	16,6000			16,6000		16,5500	500	16,6500	500
Certificate	DE000CV4Z2E8	FLOW 19.37TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4500	500	1,5200	500
Certificate	DE000CV500V7	FLOW 20.77TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4400	500	1,5100	500
Certificate	NL0012683072	FLOW 20.82TL OPENB	EUR	15,4800	15,4800	15,2400			15,2400		15,1900	500	15,2900	500
Certificate	DE000CV501B7	FLOW 20.87TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3000	500	1,3700	500
Certificate	NL0012686612	FLOW 22.32TL OPENB	EUR	14,1100	14,1100	13,8700			13,8700		13,8200	500	13,9200	500
Certificate	DE000CV505H5	FLOW 22.36TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	500	1,2300	500
Certificate	DE000CV505J1	FLOW 23.87TL OPENZ	EUR	1,1000	1,1000	1,0400	1232,5000	2	1,0450	1175	1,0100	500	1,0800	500
Certificate	DE000CV50640	FLOW 25.04TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0400	500	1,1100	500
Certificate	NL0012686620	FLOW 25.32TL OPENB	EUR	11,3900	11,3900	11,1500			11,1500		11,1000	500	11,2000	500
Certificate	DE000CV505K9	FLOW 25.37TL OPENZ	EUR	0,8900	0,8900	0,8850	445,0000	1	0,8850	500	0,8500	500	0,9200	500
Certificate	NL0012687537	FLOW 26.81TL OPENB	EUR	10,0300	10,0300	9,7900			9,7900		9,7400	500	9,8400	500
Certificate	DE000CV506V4	FLOW 27.37TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6600	500	0,7300	500
Certificate	DE000CV507C2	FLOW 27.72TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,7900	500	0,8600	500
Certificate	NL0012687545	FLOW 28.31TL OPENB	EUR	8,6700	8,6700	8,4300			8,4300		8,3800	500	8,4800	500
Certificate	DE000CV87HR3	FLOW 29.36TL OPENZ	EUR	0,4900	0,5000	0,4900	736,0000	2	0,4950	1500	0,4600	500	0,5300	500
Certificate	NL0012689608	FLOW 29.81TL OPENB	EUR	7,2900	7,2900	6,8400	1368,0000	1	7,0500	200	7,0000	500	7,1000	500
Certificate	DE000CV87FB1	FLOW 29.85TL OPENZ	EUR	0,6600	0,6600	0,6250	1980,0000	6	0,6250	3000	0,5900	500	0,6600	500
Certificate	NL0012690440	FLOW 31.31TL OPENB	EUR	5,9400	5,9400	5,7000			5,7000		5,6500	500	5,7500	500
Certificate	DE000CV87JF4	FLOW 31.36TL OPENZ	EUR	0,3400	0,3400	0,2950	2595,0000	8	0,2950	8250	0,2600	500	0,3300	500
Certificate	DE000CV87KC9	FLOW 31.99TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,3900	500	0,4600	500
Certificate	NL0012771620	FLOW 32.81TL OPENB	EUR	4,6200	4,6200	4,3500	920,0000	1	4,3500	200	4,3000	500	4,4000	500
Certificate	NL0012687602	FLOW 34.15TS OPENB	EUR										10,0000	500
Certificate	DE000CV506W2	FLOW 34.92TS OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,0900	500	0,1600	600
Certificate	NL0012690291	FLOW 36.65TS OPENB	EUR	6,3600	6,7300	6,3600	1009,5000	1	6,6000	150	6,5500	500	6,6500	500
Certificate	NL0012772859	FLOW 39.15TS OPENB	EUR	9,1800	9,4200	9,1800			9,4200		9,3700	500	9,4700	500
Certificate	DE000CV87SJ7	FLOW 39.92TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5800	500	0,6500	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR											
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR											
Certificate	DE000CR9PCU9	FMOTR13.87TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	50,000	2,7600	49,670
Certificate	DE000CR9S365	FMOTR9.856TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5700	50,000		
Certificate	DE000CN6GBC8	FNV 43.3TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	7,000	4,2200	7,000
Certificate	DE000CN6JBRO	FNV 48.56TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	7,000	3,4000	7,000
Certificate	DE000CN6K214	FNV 54.95TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	7,000	2,4000	7,000
Certificate	DE000CE6C3Q4	FNV 63.38TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	7,000	1,0900	7,000
Certificate	DE000CN6L3B6	FORTU11.19TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	9,000	1,8100	9,000
Certificate	DE000CD61561	FORTU12.68TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	9,000	1,4400	9,000
Certificate	DE000CN6HMH3	FORTU8.642TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	9,000	2,4500	9,000
Certificate	NL0012679096	FRARI 115TL OPENB	EUR	15,2150	15,2150	15,2150			15,2150		15,1900	1,000	15,2400	1,000
Certificate	NL0012104269	FRARI 54.7TL OPENB	EUR	59,8250	59,8250	59,8250			59,8250		59,8000	1,000	59,8500	1,000
Certificate	NL0012261234	FRARI 72.6TL OPENB	EUR	46,5550	46,5550	46,5550			46,5550		46,5300	1,000	46,5800	1,000
Certificate	NL0012263172	FRARI 75.1TL OPENB	EUR	44,7050	44,7050	44,7050			44,7050		44,6800	1,000	44,7300	1,000
Certificate	NL0012264204	FRARI 80.3TL OPENB	EUR	40,9250	40,9250	40,9250			40,9250		40,9000	1,000	40,9500	1,000
Certificate	NL0012270144	FRARI 85.3TL OPENB	EUR	37,1950	37,1950	37,1950			37,1950		37,1700	1,000	37,2200	1,000
Certificate	NL0012277123	FRARI 87.7TL OPENB	EUR	35,4450	35,4450	35,4450			35,4450		35,4200	1,000	35,4700	1,000
Certificate	NL0012278865	FRARI100.4TL OPENB	EUR	26,0350	26,0350	26,0350			26,0350		26,0100	1,000	26,0600	1,000
Certificate	NL0012281133	FRARI102.8TL OPENB	EUR	24,2250	24,2250	24,2250			24,2250		24,2000	1,000	24,2500	1,000
Certificate	NL0012698013	FRARI105.1TL OPENB	EUR	22,5150	22,5150	22,5150			22,5150		22,4900	1,000	22,5400	1,000
Certificate	NL0012699631	FRARI107.6TL OPENB	EUR	20,6850	20,6850	20,6850			20,6850		20,6600	1,000	20,7100	1,000
Certificate	NL0012676332	FRARI110.1TL OPENB	EUR	18,8650	18,8650	18,8650			18,8650		18,8400	1,000	18,8900	1,000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.5TL OPENB	EUR	17,0350	17,0350	17,0350			17,0350		17,0100	1,000	17,0600	1,000
Certificate	NL0012681498	FRARI117.4TL OPENB	EUR	13,4850	13,4850	13,4850			13,4850		13,4600	1,000	13,5100	1,000
Certificate	NL0012689582	FRARI119.9TL OPENB	EUR											
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012771786	FRARI130.2TS OPENB	EUR	17,2150	17,2150	17,2150			17,2150		17,1900	1,000	17,2400	1,000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	21,7850	21,7850	21,7850			21,7850		21,7600	1,000	21,8100	1,000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	26,2950	26,2950	26,2950			26,2950		26,2700	1,000	26,3200	1,000
Certificate	DE000CD63281	FRARI54.96TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	10,000	5,8300	10,000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	6,5900	6,5900	6,4800	13180,0000	1	6,4800	2000	6,4700	30,000	6,4800	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	DE000CV4YT36	FREEP 11TL 0318Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	30.000	5,6700	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	30.000	4,8600	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	30.000	2,4500	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2900	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,6100	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8600	4.000		
Certificate	NL0011226097	FREGD43.82TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	500	2,5300	500
Certificate	NL0011226089	FREGD48.02TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	500	2,1400	500
Certificate	DE000CR6YK07	FREGD50.39TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	10.000	1,5500	10.000
Certificate	DE000CR6YK15	FREGD54.42TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	10.000	1,1500	10.000
Certificate	NL0011721196	FREGD56.94TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	500	1,3000	500
Certificate	NL0012545610	FREGD60.27TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	500	0,9900	500
Certificate	NL0012583827	FREGD64.21TL OPENH	EUR											
Certificate	NL0012586598	FREGD65.23TS OPENH	EUR											
Certificate	NL0012565238	FREGD68.09TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	500	0,8500	500
Certificate	NL0012584593	FREGD74.19TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	500	1,5000	500
Certificate	NL0012371868	FREGD75.23TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	500	1,6200	500
Certificate	NL0012242135	FREGD80.56TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	500	2,1900	500
Certificate	NL0012178974	FREGD85.69TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	500	2,7400	500
Certificate	NL0012053490	FREGD93.06TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	500	3,5300	500
Certificate	NL0012054118	FREGD93.12TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	500	3,5400	500
Certificate	NL0012093801	FREGD93.37TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	500	3,5700	500
Certificate	NL0012055271	FRESE 74.9TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,4900	500	1,5900	500
Certificate	NL0012580864	FRESE 89.7TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1700	500	1,2700	500
Certificate	NL0011225354	FRESE101.1TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	500	2,5000	500
Certificate	NL0012311807	FRESE110.1TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3600	500	3,4600	500
Certificate	NL0012561666	FRESE119.7TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	500	4,4900	500
Certificate	NL0011225446	FRESE44.27TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3500	500	4,4500	500
Certificate	NL0011225438	FRESE52.66TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	500	3,6700	500
Certificate	DE000CR9RQK3	FRESE58.86TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	4.000	2,6400	4.000
Certificate	NL0011225420	FRESE61.05TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	DE000CR6Y7B3	FRESE65.86TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	4.000	1,9400	4.000
Certificate	NL0011721154	FRESE68.91TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	500	2,1500	500
Certificate	NL0011891221	FRESE70.18TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	DE000CN6F5C7	FRESE72.75TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	4.000	1,2500	4.000
Certificate	NL0012516157	FRESE78.13TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,1900	500	1,2900	500
Certificate	NL0012525901	FRESE79.86TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0300	500	1,1300	500
Certificate	NL0012531198	FRESE81.81TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8400	500	0,9400	500
Certificate	DE000CV4Z0L0	FRESE82.67TL OPENZ	EUR											
Certificate	NL0012578983	FRESE83.83TL OPENH	EUR											
Certificate	NL0012586580	FRESE86.13TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,7900	500	0,8900	500
Certificate	NL0012558874	FRESE93.67TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	500	1,6900	500
Certificate	NL0011929872	FRESE98.21TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,0800	500	2,1800	500
Certificate	NL0010048492	FT100 4110TL OPENB	EUR											
Certificate	NL0010288601	FT100 4820TL OPENB	EUR											
Certificate	NL0010733788	FTEPR STN0920V	EUR	115,1000	115,1000	115,1000			115,1000		114,8500	50.000	115,3500	50.000
Certificate	DE000CE6DL58	FTI 30.7TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	6.000	1,4000	6.000
Certificate	DE000CN6HXJ5	FTI 18.77TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0300	6.000	1,0800	6.000
Certificate	DE000CE6F5L7	FTI 20.27TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	6.000	0,7900	6.000
Certificate	DE000CE6F8P2	FTI 21.77TL OPENZ	EUR	0,4500	0,4650	0,4500	90,0000	1	0,4650	200	0,4400	6.000	0,4900	6.000
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	20,9850	20,9850	20,9850			20,9850		20,7200	700	21,2500	700
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	9,1000	9,1000	9,1000			9,1000		8,8700	800	9,3300	800
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	16,9900	16,9900	16,9900			16,9900		16,6700	600	17,3100	600
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	4,2500	4,2500	4,2500			4,2500		4,1500	1.800	4,3500	1.800
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,1140	0,1140	0,1140			0,1140		0,1100	85.800	0,1180	85.800
Certificate	DE000VN61221	FTMIB SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	875.500	0,0150	875.500
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	0,8340	0,8340	0,8340			0,8340		0,8240	17.600	0,8440	17.600
Certificate	NL0009335876	FTS4020820TL OPENB	EUR											
Certificate	NL0009335884	FTS4028240TL OPENB	EUR											
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7300	11.800	8,7800	11.800
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	11,1600	11,1600	11,1600			11,1600		11,1400	13.700	11,1800	13.700
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	5,7000	5,7500	5,6900	1775,0000	2	5,6900	310	5,6700	13.700	5,7100	13.700
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	35.800	2,9000	35.800
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	29.100	5,3000	29.100
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	58.400	1,3500	58.400
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV4Z6C6	FUGRO 15TS 0318Z	EUR											
Certificate	DE000CV87GS3	FUGRO 15TS 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	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0WJP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900					
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,6400	4,7600	4,6400	9520,0000	1	4,7600	2000			4,7600	8.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,3300	0,3300	0,3300	330,0000	1	0,3300	1000				
Certificate	DE000CV87GQ7	FUGRO 10.8TL 0618Z	EUR											
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200				1,9500	1.500
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR											
Certificate	NL0012771794	FUGRO 12.2TS OPENC	EUR											
Certificate	NL0012770762	FUGRO 12.7TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012686836	FUGRO 13.2TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900					
Certificate	DE000CV505M5	FUGRO 13.4TS OPENC	EUR											
Certificate	NL0012682926	FUGRO 13.7TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012680862	FUGRO 14.2TS OPENC	EUR	3,1600	3,1600	3,0500	915,0000	1	3,0500	300				
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700					
Certificate	NL0012695779	FUGRO 15.8TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0011815337	FUGRO 16.4TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	NL0011252846	FUGRO 22.2TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200					
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.7TS OPENC	EUR											
Certificate	NL0011052865	FUGRO 8.53TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	NL0011230511	FUGRO 8.53TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	1.000	3,1200	1.000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1.000	2,7900	1.000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	2,3300	2,4200	2,3300	11650,0000	7	2,4200	5000	2,4100	1.000	2,4300	1.000
Certificate	DE000CN6GYN7	FUGRO10.27TL OPENZ	EUR								0,2300	1.000	0,6900	1.350
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	250	2,0900	250
Certificate	NL0012506083	FUGRO10.798L OPENC	EUR											
Certificate	NL0012507263	FUGRO10.898L OPENC	EUR	1,7000	1,7600	1,7000	352,0000	1	1,7600	200			1,8500	1.500
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	1,4500	1,4800	1,3900	2840,0000	2	1,4800	2000	1,4700	1.000	1,4900	1.000
Certificate	DE000CV4VWT6	FUGRO11.27TL OPENZ	EUR	0,2400	0,2400	0,2300	9289,3600	4	0,2400	38789				
Certificate	LU1719406727	FUGRO11.65TCIOPENS	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	250	1,0300	250
Certificate	LU1696587903	FUGRO11.95TCIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	LU1719389022	FUGRO12.28TCIOPENS	EUR											
Certificate	NL0012690564	FUGRO12.658S OPENC	EUR	0,7000	0,7000	0,7000			0,7000					
Certificate	LU1696509261	FUGRO13.05TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	1.000	0,9000	1.000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	NL0012682413	FUGRO13.658S OPENC	EUR	1,6900	1,6900	1,6900			1,6900					
Certificate	LU1695219649	FUGRO14.12TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	1.000	1,9400	1.000
Certificate	NL0012700041	FUGRO14.648S OPENC	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000CE6CE82	FUGRO14.89TS OPENC	EUR											
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	250	2,6500	250
Certificate	NL0012035786	FUGRO15.648S OPENC	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	250	3,5500	250
Certificate	NL0012696454	FUGRO16.638S OPENC	EUR	4,6800	4,6800	4,6800			4,6800					
Certificate	DE000CN6LCU8	FUGRO16.88TS OPENC	EUR											
Certificate	NL0012696462	FUGRO17.638S OPENC	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	1.000		
Certificate	DE000CN6KEB6	FUGRO19.86TS OPENC	EUR											
Certificate	NL0011250527	FUGRO23.928S OPENC	EUR	11,9600	11,9600	11,9600			11,9600					
Certificate	NL0011052766	FUGRO26.24TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20.000	1,6900	20.000
Certificate	NL0012488928	FUGRO5.7768L OPENC	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012281075	FUGRO6.7918L OPENC	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012280945	FUGRO7.8088L OPENC	EUR	4,7800	4,7800	4,7800			4,7800					
Certificate	DE000CE6GE9	FUGRO8.119TL OPENC	EUR										1,8000	100
Certificate	DE000CE6EBD2	FUGRO8.615TL OPENC	EUR											
Certificate	NL0011535059	FUGRO8.8248L OPENC	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000CN6H8G0	FUGRO9.127TL OPENC	EUR											
Certificate	DE000CR4H7G5	FUGRO9.699TL OPENC	EUR										0,2800	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	NL0011531231	FUGRO9.883BL OPENB	EUR	2,6900	2,6900	2,6900			2,6900				3,6000	300	
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,7500	118,7500	118,7500			118,7500		118,5000	50,000	119,0000	50,000	
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,4310	3,4310	3,4310			3,4310		3,4120	15,000	3,4490	15,000	
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	14,5800	14,9800	14,5800	437,4000	1	14,9800		30	14,8700	3,500	15,0900	3,500
Certificate	DE000CV4ZTK8	FVS 2TL OPENZ	EUR	15,5700	15,5700	15,5700			15,5700			15,3200	2,500	15,8200	2,500
Certificate	DE000CV4Z5N5	FVS 3.7TL OPENZ	EUR	13,5400	13,5400	13,5400			13,5400			13,2900	2,500	13,7900	2,500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR												
Certificate	DE000CV4ZTJ0	FVS 2.62TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,3200	2,500	14,8200	2,500	
Certificate	NL0012024582	FVS 37.8TS OPENB	EUR	25,1800	25,1800	25,1800			25,1800		25,0300	600	25,3300	600	
Certificate	DE000CV4Z2E1	FVS 4.77TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,2800	2,500	12,7800	2,500	
Certificate	DE000CE6FNS2	FVS 5.84TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,2700	2,500	11,7700	2,500	
Certificate	DE000CE6F4A3	FVS 6.91TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,2600	2,500	10,7600	2,500	
Certificate	NL0012682520	FVS 7.62TL OPENB	EUR	9,8500	9,8500	9,8500			9,8500		9,7000	600	10,0000	600	
Certificate	DE000CV87L53	FVS 9.02TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,2600	2,500	8,7600	2,500	
Certificate	NL0012684005	FVS 9.62TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300		7,8800	600	8,1800	600	
Certificate	DE000CV87L61	FVS 11.12TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,2600	2,500	6,7600	2,500	
Certificate	NL0012688006	FVS 12.62TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000		5,1500	600	5,4500	600	
Certificate	DE000CV87L79	FVS 13.22TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,2600	2,500	4,7600	2,500	
Certificate	NL0012688014	FVS 14.62TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,3300	600	3,6300	600	
Certificate	NL0012772032	FVS 15.61TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,4300	600	2,7300	600	
Certificate	NL0012772040	FVS 16.61TL OPENB	EUR												
Certificate	NL0012772057	FVS 17.62TL OPENB	EUR												
Certificate	NL0012772065	FVS 20.07TS OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,3700	600	5,6700	600	
Certificate	NL0012690259	FVS 20.07TS OPENB	EUR												
Certificate	NL0012688063	FVS 22.07TS OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,5800	600	7,8800	600	
Certificate	NL0012688071	FVS 24.07TS OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,8000	600	10,1000	600	
Certificate	DE000CV87L87	FVS 26.18TS OPENZ	EUR	18,7100	18,7100	18,7100			18,7100		18,4600	2,500	18,9600	2,500	
Certificate	NL0012106041	FVS 28.08TS OPENB	EUR	14,3900	14,3900	14,3900			14,3900		14,2400	600	14,5400	600	
Certificate	DE000CV87L95	FVS 29.92TS OPENZ	EUR	23,7000	23,7000	23,7000			23,7000		23,4500	2,500	23,9500	2,500	
Certificate	NL0012684054	FVS 31.33TS OPENB	EUR								4,0000	100			
Certificate	NL0012038277	FVS 32.94TS OPENB	EUR	19,7800	19,7800	19,7800			19,7800		19,6300	600	19,9300	600	
Certificate	DE000CV87LA1	FVS 33.67TS OPENZ	EUR	28,7000	28,7000	28,7000			28,7000		28,4500	2,500	28,9500	2,500	
Certificate	DE000CD61XL6	FVS 55.64TS OPENZ	EUR	57,9900	57,9900	57,9900			57,9900		57,7400	2,500	58,2400	2,500	
Certificate	DE000CN6J0L5	FVS 62.18TS OPENZ	EUR	66,7100	66,7100	66,7100			66,7100		66,4600	2,500	66,9600	2,500	
Certificate	XS1444020819	FXBYN STN1121K	USD								103,7000	500,000			
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	DE000VN61057	GAS LEVOPENV	EUR	0,3360	0,3360	0,3360			0,3360		0,3340	410,700	0,3380	410,700	
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,2830	0,2830	0,2830			0,2830		0,2800	267,900	0,2860	267,900	
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,475,865	
Certificate	DE000VN61081	GAS SHROPENV	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	32,800	4,4800	32,800	
Certificate	NL0012692990	GAS 1.66TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	100,000	2,0800	94,750	
Certificate	DE000CN6JGX7	GASI 8.49TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0400	6,000	7,1100	6,000	
Certificate	DE000CN6J8J2	GASI 9.52TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0100	6,000	6,0800	6,000	
Certificate	DE000CD63W01	GASI 11.01TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5200	6,000	4,5900	6,000	
Certificate	DE000CD640K6	GASI 12.51TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0200	6,000	3,0900	6,000	
Certificate	DE000CE6DMR1	GASI 14.01TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	6,000	1,6100	6,000	
Certificate	NL0011539556	GASOI 192TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600		30,9200	5,000	31,0000	5,000	
Certificate	NL0011528534	GASOI 270TL OPENB	EUR	24,8700	24,8700	24,8700			24,8700		24,8300	5,000	24,9100	5,000	
Certificate	NL0012277461	GASOI 426TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,6600	5,000	12,7400	5,000	
Certificate	NL0012493027	GASOI 502TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7400	5,000	6,8200	5,000	
Certificate	NL0012697049	GASOI 638TS OPENB	EUR	8,0000	8,0000	8,0000			8,0000		7,9600	5,000	8,0400	5,000	
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,2300	2,2400	2,2300			2,2400		2,2400	1,000			
Certificate	NL0010887287	GBL 57TL OPENB	EUR	39,2400	39,2400	39,2400			39,2400						
Certificate	NL0012494041	GBL 85TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000						
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR												
Certificate	NL0010607495	GBL 54.3TL OPENB	EUR												
Certificate	NL0010893582	GBL 59.7TL OPENB	EUR	36,7200	36,7200	36,7200			36,7200						
Certificate	NL0011906482	GBL 69.9TL OPENB	EUR	27,2000	27,2000	27,2000			27,2000						
Certificate	NL0012115117	GBL 77.6TL OPENB	EUR	20,0500	20,0500	20,0500			20,0500						
Certificate	NL0012118566	GBL 80.2TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400						
Certificate	NL0012122865	GBL 82.6TL OPENB	EUR	15,3600	15,3600	15,3600			15,3600						
Certificate	NL0012499016	GBL 87.6TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400						
Certificate	NL0012690721	GBL 90.1TL OPENB	EUR	8,3900	8,3900	8,3900			8,3900						
Certificate	NL0012682934	GBL 96.2TS OPENB	EUR	11,7600	11,7600	11,7600			11,7600						
Certificate	NL0012698161	GBL 100.1TS OPENB	EUR	15,9800	15,9800	15,9800			15,9800						
Certificate	NL0012680128	GBL 104.1TS OPENB	EUR	20,3100	20,3100	20,3100			20,3100						
Certificate	DE000CR9RUJ0	GBL 54.88TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	1,200	3,8000	1,200	
Certificate	DE000CR1JPL0	GBL 60.87TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1700	1,200	3,2000	1,200	
Certificate	DE000CN6KC28	GBL 66.78TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5800	1,200	2,6100	1,200	
Certificate	DE000CD62L88	GBL 73.72TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	1,200	1,9200	1,200	
Certificate	DE000CE6C8R1	GBL 81.69TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	1,200	1,1300	1,200	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012200323	GBPUS 1.2TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7900	30,000	14,8200	30,000
Certificate	NL0012171938	GBPUS 0.92TL OPENH	EUR	38,2900	38,2900	38,2900			38,2900		38,2700	30,000	38,3000	30,000
Certificate	NL0012171920	GBPUS 0.93TL OPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,4500	30,000	37,4800	30,000
Certificate	NL0012171912	GBPUS 0.94TL OPENH	EUR	36,6700	36,6700	36,6700			36,6700		36,6500	30,000	36,6800	30,000
Certificate	NL0012171904	GBPUS 0.95TL OPENH	EUR	35,8300	35,8300	35,8300			35,8300		35,8100	30,000	35,8400	30,000
Certificate	DE000CE6C8K6	GBPUS 1.16TL OPENZ	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	20,000	18,1000	20,000
Certificate	NL0012121602	GBPUS 1.26TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	100,000	1,2800	50,000
Certificate	NL0012203475	GBPUS 1.26TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9500	30,000	9,9800	30,000
Certificate	NL0012257737	GBPUS 1.28TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	100,000	1,1200	50,000
Certificate	NL0012438832	GBPUS 1.31TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	30,000	5,8800	30,000
Certificate	NL0011429733	GBPUS 1.56TS OPENB	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	100,000	1,8400	50,000
Certificate	DE000CV4ZV98	GBPUS 1.62TS OPENZ	EUR	19,4100	19,4100	19,4100			19,4100		19,3900	20,000	19,4200	20,000
Certificate	NL0012578991	GBPUS 1.64TS OPENZ	EUR	22,3500	22,3500	22,3500			22,3500		22,3300	30,000	22,3600	30,000
Certificate	NL0012171896	GBPUS0.961TL OPENH	EUR	35,0100	35,0100	35,0100			35,0100		34,9900	30,000	35,0200	30,000
Certificate	NL0012171888	GBPUS0.971TL OPENH	EUR	34,1500	34,1500	34,1500			34,1500		34,1300	30,000	34,1600	30,000
Certificate	NL0012171870	GBPUS0.982TL OPENH	EUR	33,3300	33,3300	33,3300			33,3300		33,3100	30,000	33,3400	30,000
Certificate	NL0012171862	GBPUS0.992TL OPENH	EUR	32,5000	32,5000	32,5000			32,5000		32,4800	30,000	32,5100	30,000
Certificate	NL0012171854	GBPUS1.003TL OPENH	EUR	31,6400	31,6400	31,6400			31,6400		31,6200	30,000	31,6500	30,000
Certificate	NL0012171847	GBPUS1.013TL OPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7800	30,000	30,8100	30,000
Certificate	NL0012171839	GBPUS1.023TL OPENH	EUR	29,9800	29,9800	29,9800			29,9800		29,9600	30,000	29,9900	30,000
Certificate	NL0012171821	GBPUS1.033TL OPENH	EUR	29,1700	29,1700	29,1700			29,1700		29,1500	30,000	29,1800	30,000
Certificate	NL0012171813	GBPUS1.043TL OPENH	EUR	28,3500	28,3500	28,3500			28,3500		28,3300	30,000	28,3600	30,000
Certificate	NL0012171805	GBPUS1.054TL OPENH	EUR	27,5400	27,5400	27,5400			27,5400		27,5200	30,000	27,5500	30,000
Certificate	NL0012171797	GBPUS1.064TL OPENH	EUR	26,7200	26,7200	26,7200			26,7200		26,7000	30,000	26,7300	30,000
Certificate	NL0012171789	GBPUS1.074TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8800	30,000	25,9100	30,000
Certificate	NL0012171771	GBPUS1.084TL OPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0400	30,000	25,0700	30,000
Certificate	NL0012171763	GBPUS1.095TL OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2300	30,000	24,2600	30,000
Certificate	DE000CE6CAT4	GBPUS1.098TL OPENZ	EUR	23,1700	23,1700	23,1700			23,1700		23,1500	20,000	23,1800	20,000
Certificate	NL0012089601	GBPUS1.105TL OPENZ	EUR	23,3800	23,3800	23,3800			23,3800		23,3600	30,000	23,3900	30,000
Certificate	NL0012089593	GBPUS1.116TL OPENZ	EUR	22,5300	22,5300	22,5300			22,5300		22,5100	30,000	22,5400	30,000
Certificate	NL0012089585	GBPUS1.126TL OPENZ	EUR	21,6800	21,6800	21,6800			21,6800		21,6600	30,000	21,6900	30,000
Certificate	NL0012089577	GBPUS1.137TL OPENZ	EUR	20,8300	20,8300	20,8300			20,8300		20,8100	30,000	20,8400	30,000
Certificate	NL0012089569	GBPUS1.147TL OPENZ	EUR	20,0200	20,0200	20,0200			20,0200		20,0000	30,000	20,0300	30,000
Certificate	NL0012089551	GBPUS1.157TL OPENZ	EUR	19,2000	19,2000	19,2000			19,2000		19,1800	30,000	19,2100	30,000
Certificate	NL0012089544	GBPUS1.167TL OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,3700	30,000	18,4000	30,000
Certificate	NL0012089536	GBPUS1.178TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,5500	30,000	17,5800	30,000
Certificate	NL0012089528	GBPUS1.188TL OPENZ	EUR	16,7600	16,7600	16,7600			16,7600		16,7400	30,000	16,7700	30,000
Certificate	NL0012201529	GBPUS1.194TRLOPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2500	30,000	15,2800	30,000
Certificate	NL0012089510	GBPUS1.198TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	30,000	15,9500	30,000
Certificate	NL0012089502	GBPUS1.208TL OPENZ	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30,000	15,1400	30,000
Certificate	NL0012089494	GBPUS1.218TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2700	30,000	14,3000	30,000
Certificate	NL0012022651	GBPUS1.221TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	100,000	1,5900	50,000
Certificate	DE000CE6C923	GBPUS1.223TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	20,000	13,0400	20,000
Certificate	NL0012201503	GBPUS1.226TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6400	30,000	12,6700	30,000
Certificate	NL0012055800	GBPUS1.231TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,2400	30,000	13,2700	30,000
Certificate	NL0012200398	GBPUS1.231TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	30,000	12,2700	30,000
Certificate	NL0012199525	GBPUS1.236TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8700	30,000	11,9000	30,000
Certificate	NL0012171755	GBPUS1.239TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	30,000	12,6300	30,000
Certificate	NL0012199509	GBPUS1.239TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	30,000	11,6300	30,000
Certificate	NL0012055644	GBPUS1.244TL OPENZ	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	30,000	12,2200	30,000
Certificate	NL0012198436	GBPUS1.244TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	30,000	11,2600	30,000
Certificate	NL0012202287	GBPUS1.251TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	30,000	10,7000	30,000
Certificate	NL0012203517	GBPUS1.256TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	30,000	10,3100	30,000
Certificate	NL0012203491	GBPUS1.258TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1100	30,000	10,1400	30,000
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0012203798	GBPUS1.264TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	30,000	9,6600	30,000
Certificate	NL0012204028	GBPUS1.267TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	30,000	9,3400	30,000
Certificate	NL0012210769	GBPUS1.271TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	30,000	9,0300	30,000
Certificate	NL0012312441	GBPUS1.275TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	30,000	8,7000	30,000
Certificate	NL0012312375	GBPUS1.278TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5000	30,000	8,5300	30,000
Certificate	NL0012312052	GBPUS1.281TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	30,000	8,2700	30,000
Certificate	NL0012212476	GBPUS1.284TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9800	30,000	8,0100	30,000
Certificate	NL0012330831	GBPUS1.287TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	30,000	7,7500	30,000
Certificate	DE000CE6ENZ0	GBPUS1.288TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	20,000	7,7200	20,000
Certificate	NL0012332936	GBPUS1.293TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	30,000	7,2700	30,000
Certificate	NL0012332969	GBPUS1.296TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	30,000	7,0200	30,000
Certificate	NL0012493068	GBPUS1.297TL OPENB	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	100,000	0,9800	50,000
Certificate	NL0012436513	GBPUS1.299TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	30,000	6,7600	30,000
Certificate	NL0012552707	GBPUS1.307TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	30,000	7,1500	30,000
Certificate	NL0012438816	GBPUS1.312TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	30,000	5,7200	30,000
Certificate	NL0012438790	GBPUS1.314TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	30,000	5,5600	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	NL0012692917	GBPUS1.315TL OPENB	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	100.000	0,8400	50.000
Certificate	NL0012438782	GBPUS1.315TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	30.000	5,4700	30.000
Certificate	NL0012438766	GBPUS1.317TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	30.000	5,3000	30.000
Certificate	NL0012697072	GBPUS1.333TL OPENB	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	100.000	0,7000	50.000
Certificate	DE000CV508K3	GBPUS1.348TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8400	20.000	2,8700	20.000
Certificate	NL0012677330	GBPUS1.353TL OPENB	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	100.000	0,5400	45.500
Certificate	NL0012772008	GBPUS1.413TS OPENB	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	100.000	0,6200	50.000
Certificate	DE000CV87RL5	GBPUS1.422TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3200	20.000	3,3500	20.000
Certificate	NL0012680953	GBPUS1.438TS OPENB	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	100.000	0,8200	49.500
Certificate	NL0012171649	GBPUS1.441TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	30.000	6,0800	30.000
Certificate	NL0012171631	GBPUS1.451TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	30.000	6,8900	30.000
Certificate	NL0012171623	GBPUS1.461TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	30.000	7,7100	30.000
Certificate	NL0012677058	GBPUS1.462TS OPENB	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	50.000
Certificate	NL0012171615	GBPUS1.471TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	30.000	8,5100	30.000
Certificate	NL0012171607	GBPUS1.481TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3000	30.000	9,3300	30.000
Certificate	DE000CE6D608	GBPUS1.482TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	20.000	8,2200	20.000
Certificate	NL0011429725	GBPUS1.512TS OPENB	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	100.000	1,4400	50.000
Certificate	DE000CE6EUR2	GBPUS1.549TS OPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,6700	20.000	13,7000	20.000
Certificate	NL0010764528	GBPUS1.611TS OPENB	EUR											
Certificate	DE0006874803	GBUGS PI OPENN	EUR	138,6900	138,6900	138,6900			138,6900					
Certificate	NL0011520192	GBUGS 63TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,3100	5.000		
Certificate	NL0011264189	GBUGS 79TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	5.000		
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9400	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	5.000		
Certificate	NL0012680953	GBUGS 203TS OPENB	EUR	4,2250	4,2250	4,2250			4,2250		4,1000	5.000	4,3500	5.000
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5900	5.000		
Certificate	NL0011645049	GBUGS142.6TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4200	5.000		
Certificate	NL0011655873	GBUGS158.4TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2500	5.000		
Certificate	NL0012021315	GBUGS233.5TS OPENB	EUR	6,9750	6,9750	6,9750			6,9750		6,8500	5.000	7,1000	5.000
Certificate	NL0012689061	GBUGS268.5TS OPENB	EUR	10,1250	10,1250	10,1250			10,1250		10,0000	5.000	10,2500	5.000
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,3740	0,3740	0,3740			0,3740		0,3720	1.042.600	0,3760	1.042.600
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	177.000	8,7400	177.000
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	83.600	6,2100	83.600
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	68.200	11,3700	68.200
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	17,4650	17,4650	17,4650			17,4650		17,4600	88.500	17,4700	88.500
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	334.100	1,5500	334.100
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	341.000	2,2700	341.000
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	104.300	3,7500	104.300
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	268.900	5,8100	268.900
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3240	0,3240	0,3240			0,3240		0,3220	1.244.800	0,3260	1.244.800
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	283.600	2,7900	283.600
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	1,0300	1,0300	0,8780	1086,3200	3	0,8780	1199	0,8760	605.400	0,8800	605.400
Certificate	NL0000479152	GDUG PI OPENN	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0009177443	GE 8.7TL OPENB	EUR											
Certificate	NL0010044111	GE 12.5TL OPENB	EUR								2,3400	150		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	16,6300	16,6300	16,6300			16,6300		16,6100	15.000	16,6500	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	19,5900	19,5900	19,5900			19,5900		19,5700	15.000	19,6100	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,6000	1.500	6,9000	1.500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	1,6820	1,6820	1,6820			1,6820		1,6460	6.000	1,7170	6.000
Certificate	NL0011425384	GENMA 470TL OPENB	EUR	11,0600	11,2100	11,0600			11,2100		11,1900	2.000	11,2200	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,4300	10,5800	10,4300			10,5800		10,5600	2.000	10,5900	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	9,7900	9,9400	9,7900			9,9400		9,9200	2.000	9,9500	2.000
Certificate	NL0011442751	GENMA 627TL OPENB	EUR	9,1300	9,2800	9,1300	690,7500	1	9,2800	75	9,2600	2.000	9,2900	2.000
Certificate	NL0011649959	GENMA 679TL OPENB	EUR	8,5000	8,6500	8,5000			8,6500		8,6300	2.000	8,6600	2.000
Certificate	NL0011651930	GENMA 731TL OPENB	EUR	7,8700	8,0200	7,8700			8,0200		8,0000	2.000	8,0300	2.000
Certificate	NL0011655212	GENMA 782TL OPENB	EUR	7,2400	7,3900	7,2400			7,3900		7,3700	2.000	7,4000	2.000
Certificate	NL0011795976	GENMA 834TL OPENB	EUR	6,6100	6,7600	6,6100			6,7600		6,7400	2.000	6,7700	2.000
Certificate	NL0011797568	GENMA 885TL OPENB	EUR	5,9800	6,1300	5,9300	5144,8000	2	6,1300	860	6,1100	10.000	6,1400	2.000
Certificate	DE000VL5R1R5	GENMA 933TL OPENV	EUR	4,3125	4,3125	4,3125			4,3125					
Certificate	DE000VL5R1M6	GENMA 933TL OPENV	EUR	4,8785	4,8785	4,8785			4,8785					
Certificate	NL0011801154	GENMA 937TL OPENB	EUR	5,3600	5,5000	5,3600	5410,0000	1	5,5000	1000	5,4800	2.000	5,5100	2.000
Certificate	DE000VL5R1S3	GENMA 953TL OPENV	EUR	4,0435	4,0435	4,0435			4,0435					
Certificate	DE000VL5R1N4	GENMA 953TL OPENV	EUR	4,6225	4,6225	4,6225			4,6225					
Certificate	DE000VL5R1P9	GENMA 973TL OPENV	EUR	4,3665	4,3665	4,3665			4,3665					
Certificate	DE000VL5R1T1	GENMA 973TL OPENV	EUR	3,7735	3,7735	3,7735			3,7735					
Certificate	NL0011808134	GENMA 989TL OPENB	EUR	4,7000	4,9300	4,7000	5373,7000	1	4,8500	1090	4,8500	2.000	5,0100	435
Certificate	DE000VL5R1Q7	GENMA 993TL OPENV	EUR	4,1105	4,1105	4,1105			4,1105					
Certificate	DE000VL5R1U9	GENMA 993TL OPENV	EUR	3,5045	3,5045	3,5045			3,5045					
Certificate	DE000VL76KG4	GENMA 1015TL OPENV	EUR	3,8545	3,8545	3,8545			3,8545					
Certificate	DE000VL76KK6	GENMA 1015TL OPENV	EUR	3,2375	3,2375	3,2375			3,2375					
Certificate	DE000VL76MU1	GENMA 1035TL OPENV	EUR	2,9695	2,9695	2,9695			2,9695					
Certificate	DE000VL76MC9	GENMA 1035TL OPENV	EUR	3,6015	3,6015	3,6015			3,6015					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76MV9	GENMA 1055TL OPENV	EUR	2,7005	2,7005	2,7005			2,7005					
Certificate	DE000VL76MD7	GENMA 1055TL OPENV	EUR	3,3455	3,3455	3,3455			3,3455					
Certificate	DE000VL76MF2	GENMA 1075TL OPENV	EUR	3,0905	3,0905	3,0905			3,0905					
Certificate	DE000VL76MW7	GENMA 1075TL OPENV	EUR	2,4325	2,4325	2,4325			2,4325					
Certificate	DE000CV87KW7	GENMA 1093TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3000	3.000	3,4200	3.000
Certificate	DE000VL76MH8	GENMA 1095TL OPENV	EUR	2,8345	2,8345	2,8345			2,8345					
Certificate	DE000VL76MX5	GENMA 1095TL OPENV	EUR	2,1635	2,1635	2,1635			2,1635					
Certificate	DE000VL76MK2	GENMA 1115TL OPENV	EUR	2,5785	2,5785	2,5785			2,5785					
Certificate	DE000VL76MY3	GENMA 1115TL OPENV	EUR	1,8955	1,8955	1,8955			1,8955					
Certificate	DE000VL76M20	GENMA 1135TL OPENV	EUR	1,6265	1,6265	1,6265			1,6265					
Certificate	DE000VL76MM8	GENMA 1135TL OPENV	EUR	2,3225	2,3225	2,3225			2,3225					
Certificate	DE000VL76MN6	GENMA 1155TL OPENV	EUR	2,0675	2,0675	2,0675			2,0675					
Certificate	DE000VL76M05	GENMA 1155TL OPENV	EUR	1,3585	1,3585	1,3585			1,3585					
Certificate	DE000VL76M13	GENMA 1175TL OPENV	EUR	1,0945	1,0945	1,0945			1,0945					
Certificate	DE000VL76MQ9	GENMA 1175TL OPENV	EUR	1,8105	1,8105	1,8105			1,8105					
Certificate	DE000VL76MS5	GENMA 1195TL OPENV	EUR	1,5915	1,5915	1,5915			1,5915					
Certificate	DE000VL76M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000VL76NZ8	GENMA 1196TL OPENV	EUR	0,8865	0,8865	0,8865			0,8865					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	1,4485	1,4485	1,4485			1,4485					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	0,6775	0,6775	0,6775			0,6775					
Certificate	DE000VL37G24	GENMA 1312TS OPENV	EUR	1,6835	1,6835	1,6835			1,6835					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	0,8845	0,8845	0,8845			0,8845					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	1,9175	1,9175	1,9175			1,9175					
Certificate	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	1,0915	1,0915	1,0915			1,0915					
Certificate	NL0012508139	GENMA 1338TS OPENB	EUR	3,1700	3,1700	3,0300			3,0300		3,0100	2.000	3,0400	2.000
Certificate	DE000CE6FEB7	GENMA 1342TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7100	3.000	2,8300	3.000
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	2,1965	2,1965	2,1965			2,1965					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	1,3515	1,3515	1,3515			1,3515					
Certificate	DE000VL76MA3	GENMA 1364TS OPENV	EUR	2,5225	2,5225	2,5225			2,5225					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	1,6175	1,6175	1,6175			1,6175					
Certificate	DE000VL76MB1	GENMA 1384TS OPENV	EUR	2,8045	2,8045	2,8045			2,8045					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	1,8835	1,8835	1,8835			1,8835					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	2,1495	2,1495	2,1495			2,1495					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	2,4155	2,4155	2,4155			2,4155					
Certificate	NL0012508147	GENMA 1438TS OPENB	EUR	4,6500	4,6500	4,5100			4,5100		4,4900	2.000	4,5200	2.000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	2,6805	2,6805	2,6805			2,6805					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	2,9405	2,9405	2,9405			2,9405					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,0735	3,0735	3,0735			3,0735					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	3,2055	3,2055	3,2055			3,2055					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,3415	3,3415	3,3415			3,3415					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	3,4745	3,4745	3,4745			3,4745					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,6065	3,6065	3,6065			3,6065					
Certificate	NL0012106934	GENMA 1535TS OPENB	EUR	6,1000	6,1000	5,9600			5,9600		5,9400	2.000	5,9700	2.000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	3,7385	3,7385	3,7385			3,7385					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	3,8715	3,8715	3,8715			3,8715					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,0035	4,0035	4,0035			4,0035					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,5305	4,5305	4,5305			4,5305					
Certificate	NL0012280150	GENMA 1727TS OPENB	EUR	8,9600	8,9600	8,8100			8,8100		8,7900	2.000	8,8200	2.000
Certificate	DE000CNGLEE8	GENMA 985.TL OPENZ	EUR	4,6300	4,6450	4,6300	463,0000	1	4,6450	100	4,6000	3.000	4,6900	500
Certificate	DE000CNGIDA2	GENMA616.1TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2200	3.000	9,3400	3.000
Certificate	DE000CNGK0X7	GENMA769.3TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,2800	3.000	7,4000	3.000
Certificate	DE000CNGKPC0	GENMA854.5TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2500	3.000	6,3700	3.000
Certificate	DE000CV4ZVF4	GFS 1.87TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	2.250	1,0200	2.250
Certificate	DE000CV4YZX1	GFS 2.11TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	2.250	0,7800	2.250
Certificate	DE000CV4ZIE3	GFS 2.44TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	2.250	0,4400	2.250
Certificate	DE000CX59BV9	GILEA 60TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5200	30.000		
Certificate	DE000CD638X3	GILEA57.69TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0500	200.000		
Certificate	DE000CD61PF4	GILEA63.07TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	200.000		
Certificate	DE000CE6D6C6	GIMV 33.98TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.17TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.39TL OPENZ	EUR	1,1100	1,1100	1,1100	2031,3000	2	1,1100	1830			1,6000	300
Certificate	DE000CV4ZTV5	GIMV 44.34TL OPENZ	EUR								0,8900	4.000		
Certificate	DE000CV4YYD6	GIVN 1750TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	9.000	2,1700	9.000
Certificate	DE000CV508T4	GIVN 1954TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	9.000	1,3300	9.000
Certificate	DE000CNGFBU2	GLAXO 12.TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	15.000	0,3700	15.000
Certificate	DE000CR9Q7V8	GLAXO10.16TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	15.000	0,7800	15.000
Certificate	DE000CR9PRS7	GLAXO10.99TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5400	15.000	0,6000	25.883
Certificate	DE000CD61YH2	GLAXO16.95TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	15.000	0,8300	15.000
Certificate	DE000CR9ROA6	GLAXO9.135TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	15.000	1,0200	15.000
Certificate	DE000CD635S9	GLENC 2TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9000	15.000	1,9700	15.000
Certificate	DE000CNGHWG3	GLENC 0.8TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,1900	15.000	3,2600	15.000
Certificate	DE000CE6E3L3	GLENC 3.1TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7200	15.000	0,7900	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	DE000CN6K8C4	GLENC 1.31TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6400	15.000	2,7100	15.000
Certificate	DE000CD63EL2	GLENC 2.32TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5600	15.000	1,6300	15.000
Certificate	DE000CD64C38	GLENC 2.68TL OPENZ	EUR	1,1900	1,2050	1,1900	264,1800	1	1,2050	222	1,1700	15.000	1,2400	15.000
Certificate	DE000CV426X2	GLENC 3.56TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2200	15.000	0,2900	15.000
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	500	3,2800	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	500	3,3100	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	500	2,8200	500
Certificate	DE000CY50I08	GLPG 56TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	500	2,6700	500
Certificate	NL0012585293	GLPG 56TL OPENH	EUR											
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	500	2,4600	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	500	2,5300	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	500	2,2400	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	500	2,3400	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	500	2,0700	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,7700	1,7900	1,7400	1967,0000	2	1,7400	1100	1,7000	500	1,7700	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	500	1,8800	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,3200	1,3600	1,3200	10968,0000	3	1,3500	8300	1,3100	500	1,3800	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	1,1600	1,2900	1,1600	2582,0000	5	1,2400	2100	1,2000	500	1,2700	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	0,8000	0,8000	0,8000	10272,5200	7	0,7600	13677	0,7200	500	0,7900	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	500	0,9300	500
Certificate	DE000CY52M50	GLPG 80TL OPENC	EUR											
Certificate	DE000CY52HR1	GLPG 80TL OPENC	EUR											
Certificate	DE000CY52M68	GLPG 85TL OPENC	EUR											
Certificate	DE000CY52QL5	GLPG 85TL OPENC	EUR											
Certificate	DE000CQ5A7H1	GLPG 85TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	30	0,8300	30
Certificate	DE000CQ5A5C6	GLPG 85TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	30	0,6600	30
Certificate	DE000CQ5A7J7	GLPG 90TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	30	1,3500	30
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	30	1,1600	30
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	30	1,8700	30
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	30	1,6600	30
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	500	2,2900	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,0100	2,0400	2,0100	10050,0000	2	2,0400	5000	2,0000	500	2,0700	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	500	2,6400	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	500	3,0600	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	500	3,3200	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0700	500	4,1400	500
Certificate	DE000CN6EN80	GLPG 24.5TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	43,3500	43,8900	43,3500			43,8900		43,8400	500	43,9400	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	41,5800	42,1200	41,5800			42,1200		42,0700	500	42,1700	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	39,6200	40,1600	39,6200			40,1600		40,1100	500	40,2100	500
Certificate	NL0012016281	GLPG 49.7TL OPENB	EUR	35,2900	35,8300	35,2900			35,8300		35,7800	500	35,8800	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	32,9700	33,5100	32,9700			33,5100		33,4600	500	33,5600	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	30,5800	31,1200	30,5800			31,1200		31,0700	500	31,1700	500
Certificate	NL0012100044	GLPG 56.4BL OPENB	EUR	25,2600	25,2600	25,2600			25,2600					
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	24,0900	24,0900	24,0900			24,0900		23,9500	250	24,2200	250
Certificate	NL0012100606	GLPG 57.6TL OPENB	EUR	28,0700	28,6200	28,0700	2862,0000	1	28,6100	100	28,5600	500	28,6600	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	25,3900	25,9300	25,3900			25,9300		25,8800	500	25,9800	500
Certificate	NL0012488100	GLPG 65.6BL OPENB	EUR	16,8800	17,4200	16,5300	8715,7500	3	17,4200	525	17,3700	500	17,4700	500
Certificate	NL0012488019	GLPG 65.6TL OPENB	EUR	20,8100	21,3500	20,8100	63,0000	1	21,3500	3	21,3000	500	21,4000	500
Certificate	NL0012692172	GLPG 68.6TL OPENB	EUR	18,1500	18,6400	18,1500	40368,0000	5	18,6400	2200	18,5900	500	18,6900	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	15,3900	15,9300	15,3900	386,0000	1	15,9300	25	15,8800	500	15,9800	500
Certificate	NL0012694657	GLPG 74.6TL OPENB	EUR	12,5800	13,1700	12,5800	14809,0000	4	13,1200	1140	13,0700	500	13,1700	500
Certificate	NL0012696777	GLPG 77.6TL OPENB	EUR	9,9000	10,4400	9,3500	7810,0000	2	10,4400	800	10,3900	500	10,4900	500
Certificate	NL0012698922	GLPG 80.6TL OPENB	EUR										14,0000	400
Certificate	DE000CE6C4A6	GLPG 98.1TS OPENZ	EUR	1,2700	1,2700	1,2400	12589,4000	5	1,2400	10110			1,9000	7.500
Certificate	NL0012677264	GLPG 100.4TS OPENB	EUR	31,0400	31,0400	30,4400			30,4400		30,3900	500	30,4900	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	26,5100	26,5100	26,5100			26,5100		26,3700	250	26,6400	250
Certificate	NL0012677488	GLPG 107.4BS OPENB	EUR	29,0200	29,0200	28,4200			28,4200		28,3700	500	28,4700	500
Certificate	DE000CE6CEZ3	GLPG 108.3TS OPENZ	EUR	1,8200	1,8200	1,8200	91,0000	1	1,8200	50			2,1500	680
Certificate	DE000CV4ZL58	GLPG 118.5TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.76TL OPENZ	EUR										5,0000	100
Certificate	DE000CN6EQE7	GLPG 20.83TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.78TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 35.35TL OPENZ	EUR											
Certificate	DE000CN6JU04	GLPG 38.15TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 41.59TL OPENZ	EUR	2,0900	2,0900	2,0900	54,3400	1	2,0900	26				
Certificate	NL0011899190	GLPG 41.88BL OPENB	EUR	39,7500	40,2900	39,7500			40,2900		40,2400	500	40,3400	500
Certificate	NL0011899208	GLPG 43.97BL OPENB	EUR	37,6600	38,2000	37,6300	30104,0000	2	38,2000	800	38,1500	500	38,2500	500
Certificate	DE000CD61LN7	GLPG 45.49TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.06BL OPENB	EUR	35,5500	36,0900	35,5500			36,0900		36,0400	500	36,1400	500
Certificate	NL0011915012	GLPG 48.13BL OPENB	EUR	33,5000	34,0400	33,5000			34,0400		33,9900	500	34,0900	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	DE000CD62508	GLPG 49.37TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 50.21BL OPENB	EUR	31,4700	31,9600	31,4500	39333,5000	4	31,9600	1250	31,9100	500	32,0100	500
Certificate	NL0012016562	GLPG 52.28BL OPENB	EUR	29,3300	29,8700	29,3300			29,8700		29,8200	500	29,9200	500
Certificate	DE000CD63MR2	GLPG 53.75TL OPENZ	EUR										2,4900	500
Certificate	NL0012028856	GLPG 54.35BL OPENB	EUR	27,2600	27,8000	27,2600			27,8000		27,7500	500	27,8500	500
Certificate	DE000CD645U4	GLPG 58.05TL OPENZ	EUR	1,3600	1,3600	1,3600	1358,6400	1		999				
Certificate	NL0012100929	GLPG 58.46BL OPENB	EUR	23,1500	23,6900	22,8000	296,4000	1	23,6900	13	23,6400	500	23,7400	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	21,0000	21,6700	21,0000	2100,0000	1	21,6700	100	21,6200	1.000	21,7100	1.000
Certificate	NL0012102263	GLPG 60.52BL OPENB	EUR	21,0900	21,6300	21,0900	1071,0000	1	21,6300	50	21,5800	500	21,6800	500
Certificate	NL0012580906	GLPG 62.03TL OPENH	EUR											
Certificate	NL0012113682	GLPG 62.56BL OPENB	EUR	19,0500	19,9000	19,0500	3425,9400	3	19,5900	173	19,5400	500	19,6400	500
Certificate	DE000CE68H80	GLPG 63.39TL OPENZ	EUR	1,0700	1,1200	1,0700	19725,0000	6	1,1000	17805	0,8000	250	2,0000	3.500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	16,4900	17,0600	16,4900	247,3500	1	17,0600	15	16,9200	250	17,1900	250
Certificate	NL0012580898	GLPG 66.04TL OPENH	EUR	2,0100	2,0100	2,0100	201,0000	1	2,0100	100				
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	14,7000	14,7000	14,7000				14,7000		250	14,8300	250
Certificate	NL0012700959	GLPG 68.61BL OPENB	EUR	13,8700	14,4600	13,8700	1734,8000	2	14,4100	120	14,3600	500	14,4600	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	12,8600	13,0100	11,9000	3760,0000	6	12,8400	300	12,7000	250	12,9700	250
Certificate	DE000CE6E929	GLPG 69.76TL OPENZ	EUR	1,6200	1,6200	1,5100	28010,8400	14	1,6000	17842	1,5100	150		
Certificate	NL0012580880	GLPG 70.04TL OPENH	EUR											
Certificate	NL0012700967	GLPG 71.62BL OPENB	EUR	10,8600	11,5500	10,3500	12343,2500	5	11,4000	1155	11,3500	500	11,4500	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	10,4700	10,4800	10,4700	1047,0000	1	10,4800	100	10,4300	1.000	10,5200	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	8,5000	8,5000	8,5000	425,0000	1	8,5000	50	8,4500	1.000	8,5400	1.000
Certificate	NL0012677462	GLPG 74.63BL OPENB	EUR	7,8400	8,7500	7,4500	70181,4900	26	8,3600	8489	8,3300	500	8,3900	1.000
Certificate	NL0012584601	GLPG 76.01TL OPENH	EUR											
Certificate	DE000CV424P3	GLPG 76.16TL OPENZ	EUR	0,9200	0,9200	0,9200	1840,0000	1	0,9200	2000			2,7500	300
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	6,3600	6,3600	6,3600			6,3600		6,2200	250	6,4900	250
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	4,8200	4,8200	4,7000	5664,0000	2	4,7500	1200	4,6800	250	4,8200	65
Certificate	NL0012579684	GLPG 78.05TL OPENH	EUR	1,0300	1,0300	0,9800	160,3000	2	0,9800	160				
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	NL0012579676	GLPG 79.05TL OPENH	EUR											
Certificate	NL0012579668	GLPG 80.05TL OPENH	EUR											
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	NL0012579650	GLPG 81.05TL OPENH	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	NL0012579643	GLPG 82.06TL OPENH	EUR											
Certificate	DE000CV42H47	GLPG 82.57TL OPENZ	EUR											
Certificate	LU1695126638	GLPG 82.81TCIOPENS	EUR											
Certificate	LU1695126711	GLPG 84.28TCIOPENS	EUR											
Certificate	LU1719407709	GLPG 84.95TCIOPENS	EUR	6,0700	6,0700	6,0700			6,0700		5,9300	250	6,2000	250
Certificate	LU1696511671	GLPG 86.52TCIOPENS	EUR											
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TCIOPENS	EUR											
Certificate	LU1696511754	GLPG 88.47TCIOPENS	EUR											
Certificate	DE000CV87TH9	GLPG 89.05TS OPENZ	EUR											
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR	13,8100	13,8100	13,8100			13,8100		13,7600	1.000	13,8500	1.000
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TCIOPENS	EUR	17,4000	17,4000	17,4000			17,4000		17,3500	1.000	17,4400	1.000
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	19,5600	19,5600	19,5600			19,5600		19,5100	1.000	19,6000	1.000
Certificate	NL0012502215	GMLTO 24TL OPENB	EUR	27,4200	27,4200	27,3500			27,3500		27,3400	1.000	27,3600	1.000
Certificate	DE000CE6FFZ3	GMLTO 26TL 0318Z	EUR											
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,5900	24,5900	24,5200			24,5200		24,5100	1.000	24,5300	1.000
Certificate	DE000CE6FFV6	GMLTO 29TL 0318Z	EUR											
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,7700	21,7700	21,7000			21,7000		21,6900	1.000	21,7100	1.000
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	1,9900	1,9900	1,9900					1,9500	2.500	2,0200	2.500
Certificate	NL0012548192	GMLTO 34TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20.000	1,6900	20.000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20.000	1,5100	20.000
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2.500	1,2000	2.500
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	2.500	1,0400	2.500
Certificate	NL0012548168	GMLTO 40TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0012548150	GMLTO 42TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	20.000	1,1500	20.000
Certificate	NL0012549091	GMLTO 44TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	2.500	0,7300	2.500
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	2.500	0,5400	2.500
Certificate	NL0012549943	GMLTO 46TL OPENH	EUR	0,8000	0,8000	0,7800	240,0000	1	0,7800	300	0,7700	20.000	0,7800	20.000
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.500	0,6500	2.500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	2.500	0,8800	2.500
Certificate	DE000CY52QS0	GMLTO 60TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	2.500	1,1500	2.500
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	2.500	1,4000	2.500
Certificate	DE000CW3AWX9	GMLTO 70TS 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	DE000CV0AKT6	GMLTO 70TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	2.500	1,9500	2.500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	2.500	2,7000	2.500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	20.000	3,8500	20.000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	20.000	3,4900	20.000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20.000	3,1200	20.000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20.000	2,7600	20.000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	26,0000	26,0000	25,9300			25,9300		25,9200	1.000	25,9400	1.000
Certificate	NL0012488951	GMLTO 26.4BL OPENB	EUR	24,2900	24,2900	24,2200			24,2200		24,2100	1.000	24,2300	1.000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	20.000	2,5000	20.000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,1900	23,1900	23,1200			23,1200		23,1100	1.000	23,1300	1.000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	20.000	2,1800	20.000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR											
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,3700	20,3700	20,3000			20,3000		20,2900	1.000	20,3100	1.000
Certificate	NL0012370753	GMLTO 50.5TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012370746	GMLTO 51.5TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	52,2000	52,2000	52,2000			52,2000					
Certificate	NL0012523898	GMLTO 55.4TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2300	20.000
Certificate	NL0012206783	GMLTO 58.7TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0012437891	GMLTO 63.3TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	NL0011425418	GMLTO 64.6TS OPENC	EUR	20,1100	20,1100	20,1100			20,1100					
Certificate	NL0011991039	GMLTO 65.6TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20.000	2,3600	20.000
Certificate	NL0012435267	GMLTO 71.2TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	20.000	2,9900	20.000
Certificate	NL0012240147	GMLTO 74.4TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3400	20.000
Certificate	NL0012330187	GMLTO 84.8TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	20.000	4,4900	20.000
Certificate	NL0011713904	GMLTO 97.4TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	20.000	5,9000	20.000
Certificate	NL0012496293	GMLTO22.36BL OPENB	EUR	28,3300	28,3300	28,2600			28,2600		28,2500	1.000	28,2700	1.000
Certificate	NL0012500987	GMLTO24.38BL OPENB	EUR	26,3100	26,3100	26,2400			26,2400		26,2300	1.000	26,2500	1.000
Certificate	DE000CE6F264	GMLTO25.97TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	10.500		
Certificate	DE000CE6EY0	GMLTO27.97TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1400	10.500		
Certificate	NL0012500581	GMLTO28.43BL OPENB	EUR	22,2600	22,2600	22,1900			22,1900		22,1800	1.000	22,2000	1.000
Certificate	DE000CE6EMM0	GMLTO30.05TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		2,0000	2.102		
Certificate	NL0012279590	GMLTO30.45BL OPENB	EUR	2,0200	2,0200	2,0100			2,0100		2,0000	10.000	2,0100	10.000
Certificate	DE000CV421N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.48BL OPENB	EUR	18,2100	18,2100	18,1400			18,1400		18,1300	1.000	18,1500	1.000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	1.000		
Certificate	NL0011442587	GMLTO62.62BS OPENC	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	10.000	1,4100	10.000
Certificate	DE000CR95779	GMLTO62.69TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	10.500		
Certificate	NL0009938836	GMOTR12.13TL OPENB	EUR											
Certificate	NL0010132064	GMOTR14.39TL OPENB	EUR										26,2000	170
Certificate	NL0011903802	GMOTR25.82TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,3400	3.000		
Certificate	NL0011917034	GMOTR28.62TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2800	3.000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	11,4650	11,4650	11,4650			11,4650		11,4400	16.200	11,4900	16.200
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	11,7650	11,7650	11,7650			11,7650		11,7500	23.200	11,7800	23.200
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	41.000	13,1600	41.000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6100	20.000	7,6800	20.000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	35.000	9,0100	35.000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	75.000	8,5600	75.000
Certificate	NL0000778801	GOLD PI OPENC	EUR								10,0000	30		
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	89.200	6,0600	89.200
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	128.200	2,1400	128.200
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7800	0,7800	0,7800			0,7800		0,7780	239.000	0,7820	239.000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	60.000	5,5500	60.000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,9180	2,9180	2,9180			2,9180		2,9050	55.000	2,9310	55.000
Certificate	NL0000457703	GOLD 586TL OPENB	EUR											
Certificate	NL0000457679	GOLD 603TL OPENB	EUR											
Certificate	NL0000459378	GOLD 622TL OPENB	EUR											
Certificate	NL0000452894	GOLD 636TL OPENB	EUR											
Certificate	NL0000174795	GOLD 650TL OPENB	EUR											
Certificate	NL0000430742	GOLD 652TL OPENB	EUR											
Certificate	NL0000431138	GOLD 680TL OPENB	EUR											
Certificate	NL0000171015	GOLD 704TL OPENB	EUR											
Certificate	NL0000171262	GOLD 719TL OPENB	EUR											
Certificate	NL0000172435	GOLD 745TL OPENB	EUR											
Certificate	NL0000172443	GOLD 759TL OPENB	EUR											
Certificate	NL0000174092	GOLD 770TL OPENB	EUR											
Certificate	NL0000173045	GOLD 787TL OPENB	EUR											
Certificate	NL0000377968	GOLD 807TL 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	NL0000078327	GOLD 838TL OPENB	EUR								38,5100	11		
Certificate	NL00006473126	GOLD 878TL OPENB	EUR											
Certificate	NL00006518250	GOLD 904TL OPENB	EUR											
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	10.000	28,3700	10.000
Certificate	NL00006520884	GOLD 930TL OPENB	EUR											
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	10.000	25,7900	10.000
Certificate	NL00006521288	GOLD 957TL OPENB	EUR											
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	10.000	25,2600	10.000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	10.000	23,2200	10.000
Certificate	NL0010876017	GOLD 982TL OPENB	EUR											
Certificate	NL00006527384	GOLD 985TL OPENB	EUR											
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	10.000	20,8200	10.000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	10.000	21,8200	10.000
Certificate	DE000CR9R201	GOLD 1001TL OPENZ	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	20.000	26,1200	20.000
Certificate	NL0011417555	GOLD 1009TRLOPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	10.000	25,7000	10.000
Certificate	DE000CN6GCN3	GOLD 1010TL OPENZ	EUR	31,2700	31,2700	31,2700			31,2700		31,2400	15.000	31,3000	15.000
Certificate	NL00006527392	GOLD 1014TL OPENB	EUR											
Certificate	NL0010897146	GOLD 1016BL OPENB	EUR	24,9650	24,9650	24,9650			24,9650		24,9500	10.000	24,9800	10.000
Certificate	NL0011048640	GOLD 1018TL OPENH	EUR	26,1300	26,1300	26,1300			26,1300		26,1200	10.000	26,1400	10.000
Certificate	NL0011408125	GOLD 1019TRLOPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	10.000	24,8500	10.000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	10.000	19,1000	10.000
Certificate	DE000CR9R1Z1	GOLD 1021TL OPENZ	EUR	24,4900	24,4900	24,4900			24,4900		24,4800	20.000	24,5000	20.000
Certificate	DE000CC5KZ8	GOLD 1025TL OPENC	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	10.000	19,6800	10.000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	10.000	17,7400	10.000
Certificate	NL0011601257	GOLD 1029TL OPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	10.000	25,3100	10.000
Certificate	NL0011417548	GOLD 1031TRLOPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	10.000	23,9300	10.000
Certificate	NL0011048632	GOLD 1040TL OPENH	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	10.000	24,4200	10.000
Certificate	DE000CB4TDG7	GOLD 1041TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	200.000	2,2900	197.647
Certificate	NL0011417530	GOLD 1042TRLOPENH	EUR	23,0400	23,0400	23,0400			23,0400		23,0300	10.000	23,0500	10.000
Certificate	NL00006527400	GOLD 1043TL OPENB	EUR								23,0000	200	25,6000	200
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	200.000	2,2600	200.000
Certificate	DE000CN6EU7	GOLD 1050TL OPENZ	EUR	27,2400	27,2400	27,2400			27,2400		27,2100	15.000	27,2700	15.000
Certificate	NL0011417522	GOLD 1053TRLOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	10.000	22,0900	10.000
Certificate	DE000CX0K6Q1	GOLD 1060TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	10.000	16,4300	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	20.000	20,0700	20.000
Certificate	NL0011048624	GOLD 1062TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	10.000	22,7000	10.000
Certificate	NL0011408117	GOLD 1064TRLOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	10.000	21,1900	10.000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	20.000	21,7700	20.000
Certificate	NL0010441531	GOLD 1070BL OPENB	EUR										23,0000	40
Certificate	NL00009071398	GOLD 1070TL OPENB	EUR											
Certificate	NL0010897153	GOLD 1072BL OPENB	EUR	20,3750	20,3750	20,3750			20,3750		20,3600	10.000	20,3900	10.000
Certificate	NL0012101489	GOLD 1074TL OPENB	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	25.000	21,6600	24.616
Certificate	DE000CB4TPD8	GOLD 1078TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	200.000	1,9900	187.827
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	10.000	14,7700	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	20.000	18,4200	20.000
Certificate	NL0011048616	GOLD 1083TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	10.000	20,9800	10.000
Certificate	NL0011417514	GOLD 1086TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	10.000	19,4900	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	20.000	20,1500	20.000
Certificate	NL0010876025	GOLD 1091TL OPENV	EUR	20,1500	20,2550	20,1500	3365,0500	1	20,2550	167	20,2400	10.000	20,2700	9.833
Certificate	DE000CR9R4Z5	GOLD 1092TL OPENZ	EUR	23,0800	23,0800	23,0800			23,0800		23,0500	15.000	23,1100	15.000
Certificate	NL0012099683	GOLD 1093BL OPENB	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	25.000	18,6600	25.000
Certificate	NL0009170935	GOLD 1093TL OPENB	EUR											
Certificate	NL0011594080	GOLD 1093TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	10.000	20,2000	10.000
Certificate	NL0011417506	GOLD 1096TRLOPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	10.000	18,6400	10.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	200.000	1,8600	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	10.000	15,1300	10.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	10.000	18,3900	10.000
Certificate	NL0011263561	GOLD 1105BL OPENB	EUR	17,7250	17,7250	17,7250			17,7250		17,7100	10.000	17,7400	10.000
Certificate	NL0011048608	GOLD 1105TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	10.000	19,2500	10.000
Certificate	DE000CR9QX90	GOLD 1105TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	20.000	17,6800	20.000
Certificate	NL0011407705	GOLD 1106TRLOPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	10.000	17,7900	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	20.000	18,5500	20.000
Certificate	NL0011594072	GOLD 1108TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	10.000	19,0200	10.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	25.000	16,8300	25.000
Certificate	NL0011594064	GOLD 1112TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	10.000	18,6800	10.000
Certificate	NL0011530860	GOLD 1118TL OPENB	EUR	18,1250	18,1250	18,1250			18,1250		18,1100	10.000	18,1400	10.000
Certificate	NL0011593520	GOLD 1118TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	10.000	18,2400	10.000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	10.000	17,5800	10.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	10.000	13,0200	10.000
Certificate	DE000CR9QUV7	GOLD 1125TL OPENZ	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	20.000	16,0300	20.000
Certificate	NL0011812300	GOLD 1127TL OPENB	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	25.000	17,4400	25.000
Certificate	NL0011593512	GOLD 1128TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	10.000	17,4000	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	DE000VN66JW0	GOLD 1129TL OPENV	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	20.000	16,9300	20.000
Certificate	NL0011407697	GOLD 1129TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	10.000	15,9900	10.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	20.000	15,1400	20.000
Certificate	NL0011594056	GOLD 1131TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	10.000	17,1500	10.000
Certificate	NL0011259635	GOLD 1132BL OPENB	EUR	15,4850	15,4850	15,4850			15,4850		15,4700	10.000	15,5000	10.000
Certificate	DE000CR9R4X0	GOLD 1132TL OPENZ	EUR	19,0600	19,0600	19,0600			19,0600		19,0300	15.000	19,0900	15.000
Certificate	NL0011590807	GOLD 1139TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	10.000	15,1400	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	10.000	11,7600	10.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	10.000	14,0600	10.000
Certificate	NL0011540240	GOLD 1144TL OPENB	EUR	16,0250	16,0250	16,0250			16,0250		16,0100	10.000	16,0400	10.000
Certificate	DE000CR9QUU9	GOLD 1145TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	20.000	14,4000	20.000
Certificate	NL0011812409	GOLD 1146BL OPENB	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	25.000	14,3800	25.000
Certificate	NL0011601240	GOLD 1146TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	10.000	16,0200	10.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	20.000	15,3100	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	200.000	1,4600	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	10.000	14,8700	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20.000	13,4900	20.000
Certificate	NL0011812318	GOLD 1153TL OPENB	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	25.000	15,3400	25.000
Certificate	DE000CR4GXV3	GOLD 1153TL OPENZ	EUR	16,9500	16,9500	16,9500			16,9500		16,9200	15.000	16,9800	15.000
Certificate	NL0011601232	GOLD 1156TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	10.000	15,1800	10.000
Certificate	NL0011593066	GOLD 1157TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	10.000	13,7500	10.000
Certificate	NL0011639257	GOLD 1159BL OPENB	EUR	13,2750	13,2750	13,2750			13,2750		13,2600	10.000	13,2900	10.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	12,7000	12,7000	12,2300			12,2300		12,2200	25.000	12,2300	25.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3800	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	10.000	10,2200	10.000
Certificate	NL0011601224	GOLD 1167TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	10.000	14,3400	10.000
Certificate	DE000CN6HP28	GOLD 1167TL OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	20.000	12,6500	20.000
Certificate	NL0011593058	GOLD 1167TRLOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	10.000	12,8700	10.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	20.000	13,6900	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	20.000	11,8400	20.000
Certificate	NL0011812417	GOLD 1172BL OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	25.000	12,2900	25.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	10.000	12,3300	10.000
Certificate	NL0012103667	GOLD 1177TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	25.000	13,4200	25.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9200	10.000
Certificate	NL0011705140	GOLD 1181TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	10.000	11,7600	10.000
Certificate	DE000CD648K8	GOLD 1187TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	20.000	11,0000	20.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	20.000	12,0800	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	20.000	10,1900	20.000
Certificate	DE000CR9QXD9	GOLD 1192TL OPENZ	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	15.000	13,0500	15.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	200.000	1,0500	199.986
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	10.000	10,3100	10.000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	10.000	8,9400	10.000
Certificate	NL0012104608	GOLD 1202TL OPENB	EUR	11,9000	11,9000	11,3900	3988,0700	4	11,3900	339	11,3800	25.000	11,4000	25.000
Certificate	NL0012104020	GOLD 1207BL OPENB	EUR	9,9300	9,9300	9,4300	595,8000	1	9,4300	60	9,4200	25.000	9,4400	25.000
Certificate	DE000CD64BL6	GOLD 1207TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	20.000	9,3800	20.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	8,6300	8,6300	8,1400			8,1400		8,1300	25.000	8,1400	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	20.000	10,5200	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	10.000	7,4400	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	20.000	8,5500	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	10.000	6,6200	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	20.000	6,9100	20.000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	NL0012108500	GOLD 1227TL OPENB	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	25.000	9,4100	25.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	20.000	8,9300	20.000
Certificate	DE000CD64D94	GOLD 1228TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	20.000	7,7000	20.000
Certificate	DE000CD64EU1	GOLD 1232TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	15.000	9,0900	15.000
Certificate	NL0012105936	GOLD 1233BL OPENB	EUR	7,6200	7,6200	7,2300	16071,4500	4	7,3100	2115	7,3000	24.885	7,3200	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	10.000	8,1900	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012695266	GOLD 1247TL OPENB	EUR	8,0200	8,0200	7,8000	625,5600	1	7,8000	78	7,7900	25.000	7,8100	25.000
Certificate	DE000CE6DZZ6	GOLD 1248TL OPENZ	EUR	6,4000	6,4000	5,9900	5406,0000	3	6,0700	890	6,0600	20.000	6,0800	20.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	5,4000	5,4000	4,8900			4,8900		4,8800	25.000	4,8900	25.000
Certificate	NL0012696017	GOLD 1253BL OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	25.000	5,7300	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	20.000	5,2900	20.000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	10.000	5,0200	10.000
Certificate	DE000CY52KS2	GOLD 1260TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	10.000	4,5500	10.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	10.000	7,6300	10.000
Certificate	NL0012696546	GOLD 1266TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	25.000	6,3400	25.000
Certificate	NL0012696033	GOLD 1266TL OPENB	EUR	6,6400	6,6400	6,3200	16600,0000	1	6,3200	2500	6,3100	25.000	6,3300	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z6M5	GOLD 1267TL OPENZ	EUR	4,3700	4,4550	4,3700	218,5000	1	4,4550	50	4,4500	20.000	4,4600	20.000
Certificate	DE000CV52K60	GOLD 1270TL OPENZ	EUR	4,1500	4,1500	3,7300	4115,0000	2	3,7300	1000	3,7200	10.000	3,7400	10.000
Certificate	LU1651919356	GOLD 1272TClOPENZ	EUR	3,7700	3,7700	3,2500			3,2500		3,2400	25.000	3,2500	25.000
Certificate	DE000CV4Z6Z7	GOLD 1272TL OPENZ	EUR	0,5600	0,5600	0,5050	1120,0000	1	0,5050	2000	0,5000	150.000	0,5100	150.000
Certificate	NL0012696892	GOLD 1273BL OPENB	EUR	4,4300	4,4300	4,1000	443,0000	1	4,1000	100	4,0900	25.000	4,1100	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	3,6755	3,6755	3,6755			3,6755		3,6670	20.000	3,6840	20.000
Certificate	DE000CV0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CV52NP3	GOLD 1280TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10.000	6,0500	10.000
Certificate	DE000CV52K78	GOLD 1280TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10.000	2,9300	10.000
Certificate	NL0012697031	GOLD 1286TL OPENB	EUR	5,2900	5,2900	4,7400	150950,0000	5	4,7400	30000	4,7300	25.000	4,7500	25.000
Certificate	DE000CV4Z8Q2	GOLD 1287TL OPENZ	EUR	3,1700	3,1700	2,8200	317,0000	1	2,8200	100	2,8100	20.000	2,8300	20.000
Certificate	DE000CV52WQ2	GOLD 1290TL OPENC	EUR	2,5200	2,5200	2,3400	504,0000	1	2,3400	200	2,3300	10.000	2,3500	10.000
Certificate	NL0012676910	GOLD 1293BL OPENB	EUR	2,5600	2,5600	2,4800	23,0400	1	2,4800	9	2,4700	25.000	2,4900	25.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	2,0735	2,0735	2,0735			2,0735		2,0650	20.000	2,0820	20.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CV52SF3	GOLD 1300TL OPENC	EUR	2,0000	2,0000	1,4200	3865,5000	6	1,5300	2235	1,5200	10.000	1,5400	10.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CQ5AAC2	GOLD 1300TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10.000	4,8900	10.000
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	DE000CV4ZJL7	GOLD 1305TL OPENZ	EUR											
Certificate	NL0012727693	GOLD 1306TL OPENB	EUR	3,6800	3,6800	3,3000	93200,0000	4	3,3000	27000	3,2900	25.000	3,3100	25.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CQ5A2M2	GOLD 1310TL OPENC	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	LU1696583233	GOLD 1317TClOPENS	EUR											
Certificate	DE000CV51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012690044	GOLD 1325TL OPENB	EUR											
Certificate	NL0012771281	GOLD 1329TS OPENB	EUR											
Certificate	DE000CQ5AAD0	GOLD 1340TS OPENC	EUR											
Certificate	NL0012690838	GOLD 1349TS OPENB	EUR	4,5200	4,5200	4,5100	1356,0000	1	4,5100	300	4,5000	25.000	4,5200	25.000
Certificate	DE000CV87RE0	GOLD 1349TS OPENC	EUR											
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	NL0012770812	GOLD 1357BS OPENB	EUR	2,5000	3,0800	2,5000	831,0000	3	3,0800	300	3,0700	25.000	3,0900	25.000
Certificate	LU1719383926	GOLD 1358TPIOPENS	EUR											
Certificate	DE000CQ5A743	GOLD 1360TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10.000	3,2500	10.000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	25.000	6,2300	25.000
Certificate	DE000CV87J75	GOLD 1369TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	20.000	4,0000	20.000
Certificate	NL0011600903	GOLD 1370TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	10.000	4,5000	10.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	3,5875	3,5875	3,5875			3,5875		3,5790	20.000	3,5960	20.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	20.000	5,8000	20.000
Certificate	NL0011899745	GOLD 1377BS OPENB	EUR	4,4600	4,7000	4,4600	138,2600	1	4,7000	31	4,6900	25.000	4,7100	25.000
Certificate	DE000CV52NQ1	GOLD 1380TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10.000	8,1600	10.000
Certificate	DE000CV52CT8	GOLD 1380TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10.000	8,1600	10.000
Certificate	DE000CV518J1	GOLD 1380TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	10.000	8,0800	10.000
Certificate	DE000CV50ZY3	GOLD 1380TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	10.000	8,0700	10.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	10.000	4,3500	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10.000	6,0500	10.000
Certificate	DE000CV51NS9	GOLD 1380TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	10.000	8,0900	10.000
Certificate	DE000CV51W25	GOLD 1380TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	10.000	8,1900	10.000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	10.000	7,5700	10.000
Certificate	DE000CV4ZRD7	GOLD 1385TS OPENC	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	150.000	0,6600	150.000
Certificate	DE000CV4ZV07	GOLD 1388TS OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	20.000	5,5900	20.000
Certificate	DE000CV518B8	GOLD 1390TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	10.000	5,5800	10.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	10.000	4,6700	10.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR											
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	20.000	7,4200	20.000
Certificate	NL0011705074	GOLD 1394TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	10.000	6,4000	10.000
Certificate	NL0012696900	GOLD 1397BS OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	25.000	6,3300	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6800	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	200.000	0,6100	200.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	20.000	5,1900	20.000
Certificate	NL0010377040	GOLD 1403BS OPENB	EUR										7,9300	50
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	10.000	9,3200	10.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	6,2300	6,8200	6,2300			6,8200		6,8100	25.000	6,8200	24.760
Certificate	DE000CN6JEK9	GOLD 1409TS OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	20.000	7,3100	20.000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	10.000	6,2800	10.000
Certificate	DE000CV52WS8	GOLD 1410TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	10.000	7,2900	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012057178	GOLDF692.6TRLOPENH	EUR	51,3600	51,3600	51,3600			51,3600		51,3500	20,000	51,3700	20,000	
Certificate	NL0012057160	GOLDF755.6TRLOPENH	EUR	46,2500	46,2500	46,2500			46,2500		46,2400	20,000	46,2600	20,000	
Certificate	NL0012057822	GOLDF784.5TL OPENH	EUR	44,7600	44,7600	44,7600			44,7600		44,7500	20,000	44,7700	20,000	
Certificate	NL0012057152	GOLDF797.9TRLOPENH	EUR	42,8100	42,8100	42,8100			42,8100		42,8000	20,000	42,8200	20,000	
Certificate	NL0011909619	GOLDF927.2TRLOPENH	EUR	32,3200	32,3200	32,3200			32,3200		32,3100	10,000	32,3300	10,000	
Certificate	NL0000455905	GODD CT OPENN	EUR												
Certificate	DE000CE6CQP8	GREEN12.32TL OPENZ	EUR										9,2000	300	
Certificate	DE000CE6CQN3	GREEN13.92TL OPENZ	EUR												
Certificate	DE000CE6CNO3	GREEN15.51TL OPENZ	EUR												
Certificate	DE000CE6CNP5	GREEN16.97TL OPENZ	EUR	2,3500	2,3500	2,3500	587,5000	1	2,3500		250		4,0500	880	
Certificate	DE000CE6DPT0	GREEN18.56TL OPENZ	EUR												
Certificate	DE000CV4ZUQ3	GRVNV13.32TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,3900	37	5,5200	37	
Certificate	DE000CV4ZQ87	GRVNV14.33TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,3800	37	4,5100	37	
Certificate	NL0012682777	GRVNV15.23TL OPENB	EUR	4,5000	4,5600	4,5000			4,5600		4,5400	500	4,5700	500	
Certificate	DE000CD63RB5	GRVNV15.34TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,3700	37	3,5000	37	
Certificate	NL0010933560	GRVNV16.24TL OPENB	EUR	3,5500	3,6100	3,5500	1093,4000	1	3,6100		308	3,5900	500	3,6200	500
Certificate	DE000CD63G35	GRVNV16.34TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,3800	37	2,5100	37	
Certificate	NL0012034094	GRVNV17.31TL OPENB	EUR	2,5500	2,6100	2,5500			2,6100		2,5900	500	2,6200	500	
Certificate	DE000CD63DQ3	GRVNV17.35TL OPENZ	EUR	1,4200	1,4450	1,4200	1077,9600	2	1,4450		759	1,3800	37	1,5100	37
Certificate	NL0012682942	GRVNV19.26TS OPENB	EUR	2,2200	2,2200	2,1300			2,1300		2,1100	500	2,1400	500	
Certificate	DE000CV4ZUR1	GRVNV19.97TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3600	37	1,4900	37	
Certificate	NL0012680029	GRVNV20.74TS OPENB	EUR	3,8200	3,8200	3,7300			3,7300		3,7100	500	3,7400	500	
Certificate	DE000CV4ZQ20	GRVNV21.97TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,3400	37	3,4700	37	
Certificate	NL0012695530	GRVNV22.23TS OPENB	EUR	5,4200	5,4200	5,3300			5,3300		5,3100	500	5,3400	500	
Certificate	NL0012280143	GRVNV23.73TS OPENB	EUR	7,0400	7,0400	6,9500			6,9500		6,9300	500	6,9600	500	
Certificate	DE000CE6E4W8	GRVNV24.47TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8400	37	5,9700	37	
Certificate	DE000CN6GF88	GRVNV26.97TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3300	37	8,4600	37	
Certificate	DE000CN6GWP6	GRVNV29.45TS OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8200	37	10,9500	37	
Certificate	NL0012277206	GRVNV29.68TS OPENB	EUR	13,4600	13,4600	13,3700			13,3700		13,3500	500	13,3800	500	
Certificate	NL0010135000	GS 112TL OPENB	EUR												
Certificate	NL0012029656	GS 192.BL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8800	20,000			
Certificate	NL0012037402	GS 210.9TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4200	20,000			
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	4,7050	4,7050	4,7050			4,7050		4,6800	20,000	4,7300	20,000	
Certificate	XS1219743553	GSCI STN0419B	EUR	70,8000	70,8000	69,8000			69,8000		69,3000	100,000	70,3000	100,000	
Certificate	NL0010115606	HALLI 24.9TL OPENB	EUR												
Certificate	DE000CR9RQR1	HEIDL 55.5TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6900	5,000	2,7200	5,000	
Certificate	NL0012246367	HEIDL 102.7S OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8000	500	2,9000	500	
Certificate	DE000CD62F94	HEIDL 71.8TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	5,000	1,0400	5,000	
Certificate	NL0012580922	HEIDL 85.6TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0400	500	1,1400	500	
Certificate	NL0012580914	HEIDL 87.6TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2500	500	1,3500	500	
Certificate	NL0011993852	HEIDL102.8TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	500	2,9900	500	
Certificate	NL0012245559	HEIDL102.8TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	500	2,9900	500	
Certificate	NL0011990346	HEIDL106.5TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	500	3,3800	500	
Certificate	NL0011989876	HEIDL108.4TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,4800	500	3,5800	500	
Certificate	NL0012541650	HEIDL119.1TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6300	500	4,7300	500	
Certificate	NL0011225545	HEIDL36.96TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7300	500	4,8300	500	
Certificate	DE000CN6ERD7	HEIDL49.77TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2100	5,000	3,2400	5,000	
Certificate	NL0011225529	HEIDL53.74TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1600	500	3,2600	500	
Certificate	DE000CR6Y7D9	HEIDL60.01TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1900	5,000	2,2200	5,000	
Certificate	NL0011721261	HEIDL63.74TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2200	500	2,3200	500	
Certificate	DE000CN6K0B3	HEIDL64.86TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	5,000	1,7400	5,000	
Certificate	NL0011926852	HEIDL65.62TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	500	2,1500	500	
Certificate	NL0011926845	HEIDL67.67TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8600	500	1,9600	500	
Certificate	NL0011927793	HEIDL69.72TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6600	500	1,7600	500	
Certificate	NL0011934708	HEIDL71.76TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4700	500	1,5700	500	
Certificate	NL0011935218	HEIDL73.81TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,2800	500	1,3800	500	
Certificate	NL0011970496	HEIDL75.84TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,0900	500	1,1900	500	
Certificate	NL0012565253	HEIDL77.75TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9100	500	1,0100	500	
Certificate	NL0012591788	HEIDL79.74TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7300	500	0,8300	500	
Certificate	NL0012437255	HEIDL80.34TL OPENH	EUR												
Certificate	NL0012586606	HEIDL81.74TS OPENH	EUR												
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR												
Certificate	NL0012582225	HEIDL89.62TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4700	500	1,5700	500	
Certificate	NL0012565246	HEIDL91.52TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6700	500	1,7700	500	
Certificate	NL0012561674	HEIDL93.42TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,8800	500	1,9800	500	
Certificate	NL0012312896	HEIDL97.23TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,2900	500	2,3900	500	
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,3000	3,3400	3,3000			3,3400		3,3100	1,000	3,3600	1,000	
Certificate	NL0012504526	HEIJM 7.8TL OPENB	EUR	2,8300	2,8700	2,8300			2,8700		2,8700	1,000	4,6000	500	
Certificate	NL0012504534	HEIJM 8.3TL OPENB	EUR	2,3900	2,4300	2,3900			2,4300		2,8000	475			
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,6200	6,6600	6,6200			6,6600		6,6300	1,000	6,6800	1,000	
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR												
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	5,7300	5,7700	5,7300			5,7700		5,7400	1,000	5,7900	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	NL0012035893	HEIJM 5.01TL OPENB	EUR	5,2900	5,3300	5,2900			5,3300		5,3000	1,000	5,3500	1,000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	4,8300	4,8700	4,8300			4,8700		4,8400	1,000	4,8900	1,000
Certificate	NL0012102735	HEIJM 6.03TL OPENB	EUR	4,4000	4,4400	4,4000			4,4400		4,4100	1,000	4,4600	1,000
Certificate	NL0012257836	HEIJM 6.54TL OPENB	EUR	3,9500	3,9900	3,9500			3,9900		3,9600	1,000	4,0100	1,000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,5200	3,5600	3,5000	350,0000	1	3,5600	100	3,5300	1,000	3,5800	1,000
Certificate	NL0012489223	HEIJM 7.54TL OPENB	EUR	3,0600	3,1300	3,0600			3,1300		3,1000	1,000	3,1500	853
Certificate	NL0012489470	HEIJM 8.04TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		3,2000	292	3,2000	25
Certificate	NL0012684989	HEIJM 8.79TL OPENB	EUR	1,9700	2,0100	1,9700			2,0100		2,0100	1,000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012772461	HEIJM 9.29TL OPENB	EUR	1,5600	1,6000	1,5600			1,6000		1,5700	1,000	1,6200	1,000
Certificate	NL0012689285	HEIJM 9.29TL OPENB	EUR											
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012771802	HEIJM 9.64TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012770556	HEIJM10.14TS OPENB	EUR	2,3300	2,3300	2,3000			2,3000		2,2700	1,000	2,3200	1,000
Certificate	NL0012691000	HEIJM10.64TS OPENB	EUR	2,9200	2,9200	2,8900			2,8900		2,8600	1,000	2,9100	1,000
Certificate	NL0012690770	HEIJM11.14TS OPENB	EUR	3,5100	3,5100	3,4800			3,4800		3,4500	1,000	3,5000	1,000
Certificate	NL0012690788	HEIJM11.64TS OPENB	EUR	4,1000	4,1000	4,0700			4,0700		4,0400	1,000	4,0900	1,000
Certificate	NL0011092945	HEIJM12.14TS OPENB	EUR	4,6800	4,6800	4,6500			4,6500		4,6200	1,000	4,6700	1,000
Certificate	NL0012690366	HEIJM12.64TS OPENB	EUR	5,2700	5,2700	5,2400			5,2400		5,2100	1,000	5,2600	1,000
Certificate	NL0012690663	HEIJM13.14TS OPENB	EUR	5,8500	5,8500	5,8200			5,8200		5,7900	1,000	5,8400	1,000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	5,000	4,1000	5,000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	5,000	3,8900	5,000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	33,8300	33,8300	33,8300			33,8300		33,5500	500	34,1100	500
Certificate	NL0011042155	HEINK 58TL OPENH	EUR	33,6500	33,6500	33,6500			33,6500		33,6100	2,000	33,6800	2,000
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	5,000	3,1700	5,000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	29,1500	29,1500	29,1500			29,1500		28,8700	500	29,4300	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	5,000	2,9100	5,000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	31,8500	31,8500	31,8500			31,8500		31,5700	500	32,1300	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	27,0700	27,0700	27,0700			27,0700		26,7900	500	27,3500	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	25,1900	25,1900	25,1900			25,1900		24,9100	500	25,4700	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	5,000	2,7100	5,000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	5,000	2,4100	5,000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500		23,7700	500	24,3300	500
Certificate	NL0011425533	HEINK 67TL OPENB	EUR	23,0400	23,0400	23,0400			23,0400					
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	5,000	2,1800	5,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5,000	1,8700	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	750	3,4400	750
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	750	3,2900	750
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,1300	1,2900	1,1300	669,5000	2	1,2600	550	1,2300	5,000	1,2900	5,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	5,000	1,6300	5,000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	5,000	1,7100	5,000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5,000	1,3700	5,000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	11,9200	11,9200	11,9200			11,9200		11,8900	2,500	11,9400	2,500
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,5900	1,8000	1,5900	3285,0000	2	1,8000	2000	1,7700	750	1,8300	750
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,6850	1,6850	1,6850			1,6850		1,6500	750	1,7200	750
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	5,000	1,2000	5,000
Certificate	DE000CQ5AQW5	HEINK 80TL OPENC	EUR	0,6300	0,8100	0,6300	25,2000	1	0,8100	40	0,7800	5,000	0,8400	5,000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CQ5A7M1	HEINK 90TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5,000	0,7700	5,000
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	5,000	0,3500	5,000
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	87,2000	87,2000	87,2000			87,2000		87,0500	250	87,3400	250
Certificate	NL0012269179	HEINK 94TS OPENB	EUR	16,1600	16,1600	14,0000			14,0000		13,9800	2,000	14,0200	2,000
Certificate	NL0012275663	HEINK 97TS OPENB	EUR	19,3800	19,3800	17,2200			17,2200		17,2000	2,000	17,2400	2,000
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	86,8300	87,5000	86,8300	6125,0000	1	87,5000	70				
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	750	2,6600	750
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	750	2,8400	750
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	5,000	1,5000	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	5,000	1,3000	5,000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,7800	0,7800	0,6400	1,4800	2	0,6400	2	0,6100	5,000	0,6700	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	5,000	1,1100	5,000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	5,000	1,0500	5,000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	5,000	1,7000	5,000
Certificate	NL0012699714	HEINK 103TS OPENB	EUR	25,8900	25,8900	23,7300			23,7300		23,7100	2,000	23,7500	2,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	5,000	2,1800	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	5,000	2,7400	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	61,0700	61,0700	61,0700			61,0700		61,0300	2,000	61,1000	2,000
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	53,2400	53,2400	53,2400			53,2400		53,2000	2,000	53,2700	2,000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR											
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012586614	HENKE 115TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500			1,2700	500	1,4200	500
Certificate	NL0012565261	HENKE 120TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800			1,8000	500	1,9500	500
Certificate	NL0011225552	HENKE 131TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700			2,9900	500	3,1400	500
Certificate	DE000CR9RQT7	HENKE 76.7TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650			3,4500	6.000	3,4800	6.000
Certificate	NL0011721345	HENKE 85.4TL OPENH	EUR	3,1500	3,2200	3,1500	1575,0000	1	3,2200	500		3,1400	500	3,2900	500
Certificate	DE000CR9P6H0	HENKE 85.7TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650			2,5500	6.000	2,5800	6.000
Certificate	NL0011721337	HENKE 89.5TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300			2,7500	500	2,9000	500
Certificate	NL0011714027	HENKE 92.4TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600			2,4800	500	2,6300	500
Certificate	NL0011742721	HENKE 95.6TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600			2,1800	500	2,3300	500
Certificate	NL0011995774	HENKE102.5TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200			1,5400	500	1,6900	500
Certificate	NL0012580955	HENKE115.1TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600			1,2800	500	1,4300	500
Certificate	NL0012333819	HENKE127.9TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400			2,6600	500	2,8100	500
Certificate	NL0012210108	HENKE155.4TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000			5,6200	500	5,7700	500
Certificate	DE000CN6K0C1	HENKE95.51TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950			1,5800	6.000	1,6100	6.000
Certificate	DE000CV4YZR3	HFSH 8.05TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950			0,9700	7.000	1,0200	7.000
Certificate	DE000CV4YRD0	HFSH 8.93TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700			4,0400	1.500	4,3000	1.500
Certificate	DE000CV4Z1B9	HFSH 9.82TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750			0,6500	7.000	0,7000	7.000
Certificate	DE000CV4Z6W4	HFSH 10.91TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750			0,4500	7.000	0,5000	7.000
Certificate	DE000CV87UD6	HFSH 11.98TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750			0,2500	7.000	0,3000	7.000
Certificate	DE000CV500W5	HFSH 12.01TL OPENZ	EUR												
Certificate	DE000CV87JV1	HFSH 13.06TL OPENZ	EUR												
Certificate	DE000CV87S56	HFSH 13.07TL OPENZ	EUR												
Certificate	DE000CV4ZTT9	Hmb 107.4TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900			0,5800	30.000	0,6000	30.000
Certificate	DE000CV4ZMP2	Hmb 119.5TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600			0,3500	30.000	0,3700	30.000
Certificate	DE000CV4Z415	Hmb 133.5TL OPENZ	EUR												
Certificate	DE000CV87TK3	Hmb 87.39TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800			0,9700	30.000	0,9900	30.000
Certificate	NL0011525654	HOMED 106TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200			6,4200	5.000		
Certificate	DE000CD62361	HSBC 4.146TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650			3,2200	7.500	3,3100	7.500
Certificate	DE000CD62LF1	HSBC 4.817TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150			2,4700	7.500	2,5600	7.500
Certificate	DE000CD641B3	HSBC 5.819TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950			1,3500	7.500	1,4400	7.500
Certificate	NL0000456457	HSCEI PI OPENN	EUR												
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,8000	105,8000	105,8000			105,8000			105,5500	50.000	106,0500	50.000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR												
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR												
Certificate	NL0006518359	HSCEI 3970TL OPENB	EUR												
Certificate	NL0009067479	HSCEI 4870TL OPENB	EUR												
Certificate	NL0009069947	HSCEI 5870TL OPENB	EUR												
Certificate	NL0009995448	HSCEI 6870TL OPENB	EUR												
Certificate	NL0012277933	HSCEI 8940TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000			4,0500	2.000	4,3500	2.000
Certificate	NL0012277941	HSCEI 9440TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100			3,5600	2.000	3,8600	2.000
Certificate	NL0012277958	HSCEI 9950TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300			3,0800	2.000	3,3800	2.000
Certificate	NL0012277966	HSCEI10210TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800			2,8300	2.000	3,1300	2.000
Certificate	NL0012277974	HSCEI10460TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400			2,5900	2.000	2,8900	2.000
Certificate	NL0011252796	HSCEI14380TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100			3,2600	2.000	3,5600	2.000
Certificate	DE0005718605	HSI PI OPENN	EUR	315,5200	315,5200	315,5200			315,5200						
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	13,4100	13,4100	13,4100			13,4100			13,2300	400	13,5900	400
Certificate	NL0012278006	HSI 21880TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300			10,2500	400	10,6100	400
Certificate	NL0012278014	HSI 23910TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400			8,2600	400	8,6200	400
Certificate	NL0012278022	HSI 24920TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500			7,2700	400	7,6300	400
Certificate	NL0012278030	HSI 25940TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600			6,2800	400	6,6400	400
Certificate	DE000CE6DQL5	HUGO 49.79TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150			1,8000	2.000	1,8300	2.000
Certificate	DE000CE6CCZ7	HUGO 55.78TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250			1,2100	2.000	1,2400	2.000
Certificate	DE000CE6E0Z9	HUGO 61.74TL OPENZ	EUR	0,8400	0,8400	0,6350	1083,0000	2	0,6350	1300		0,6200	2.000	0,6500	2.000
Certificate	DE000CV4Z0K2	HUGO 67.71TL OPENZ	EUR												
Certificate	NL0000458172	IABBP PI OPENN	EUR	100,8000	100,8000	100,8000			100,8000						
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5400	1,5400	1,5400			1,5400					1,6300	225
Certificate	NL0006303281	IAVIT PI OPENN	EUR	20,3600	20,3600	20,3600			20,3600						
Certificate	NL0000290195	IAWUT PI OPENN	EUR	30,5100	31,3400	30,5100	25072,0000	1	31,3400	800				32,5000	200
Certificate	DE000CV87W01	IBAB 21TS OPENZ	EUR												
Certificate	DE000CV4ZCG2	IBAB 10.4TL OPENZ	EUR												
Certificate	DE000CV4ZCE7	IBAB 12.62TL OPENZ	EUR												
Certificate	DE000CV4ZCD9	IBAB 13.74TL OPENZ	EUR												
Certificate	DE000CV4ZAK8	IBAB 14.85TL OPENZ	EUR	0,6200	0,6500	0,6200	7430,0000	3	0,6500	11500				1,0000	500
Certificate	DE000CV4ZH00	IBAB 15.95TL OPENZ	EUR												
Certificate	DE000CV4ZL66	IBAB 17.59TL OPENZ	EUR												
Certificate	DE000CV4ZL74	IBAB 19.24TL OPENZ	EUR												
Certificate	DE000CV87LQ7	IBAB 22.75TS OPENZ	EUR	0,5800	0,5800	0,5800	2320,0000	1	0,5800	4000					
Certificate	DE000CV500X3	IBAB 24.54TS 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	DE000CV4ZQV1	IBAB 27.24TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.63TS OPENZ	EUR								0,9100	2.000		
Certificate	DE000CE6DU08	IBAB 39.79TS OPENZ	EUR											
Certificate	DE000CV505N3	IBERD4.551TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	22.500	1,5500	22.500
Certificate	DE000CE6CA03	IBERD5.253TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	22.500	0,8500	22.500
Certificate	NL0010131066	IBEX 4850TL OPENB	EUR											
Certificate	NL0010134136	IBEX 5950TL OPENB	EUR											
Certificate	DE000CN6JQA4	IBEX 6305TL OPENZ	EUR	33,4200	33,4200	33,4200			33,4200		33,1200	25.000	33,7200	25.000
Certificate	NL0010443057	IBEX 6510TL OPENB	EUR											
Certificate	DE000CN6HNC1	IBEX 6826TL OPENZ	EUR	28,2200	28,2200	28,2200			28,2200		27,9200	25.000	28,5200	25.000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	10.000	25,4800	10.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	10.000	24,8500	10.000
Certificate	NL0010445706	IBEX 7060TL OPENB	EUR											
Certificate	DE000CN6H3U2	IBEX 7348TL OPENZ	EUR	23,0000	23,0000	23,0000			23,0000		22,7000	25.000	23,3000	25.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	10.000	19,1200	10.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	10.000	19,7600	10.000
Certificate	DE000CD626D0	IBEX 7860TL OPENZ	EUR	17,8800	17,8800	17,8800			17,8800		17,8800	25.000	18,1800	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	10.000	11,9900	10.000
Certificate	DE000CD63YL0	IBEX 8365TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,5300	25.000	13,1300	25.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	10.000	9,6600	10.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	10.000	10,0800	10.000
Certificate	DE000CD643M6	IBEX 8871TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,4700	25.000	8,0700	25.000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	4,3600	4,5000	4,2700	19993,0800	5	4,2700	4450	4,2600	10.000	4,2800	10.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	10.000	5,0600	10.000
Certificate	DE000CE6BX98	IBEX 9372TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,4600	25.000	3,0600	25.000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	10.000	3,9800	10.000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	10.000	5,7800	10.000
Certificate	NL0011048897	IBEX 10860TS OPENH	EUR	22,3400	22,3400	21,7700			21,7700		21,6900	20.000	21,8400	20.000
Certificate	DE000CE6BU18	IBEX 10867TS OPENZ	EUR	12,3500	12,3500	12,3500			12,3500		12,0500	25.000	12,6500	25.000
Certificate	NL0011048889	IBEX 11240TS OPENH	EUR	26,4000	26,4000	25,8200			25,8200		25,7400	20.000	25,8900	20.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	10.000	18,5300	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	10.000	11,5500	10.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	10.000	14,8400	10.000
Certificate	DE000CE6C2X2	IBEX 11561TS OPENZ	EUR	19,3000	19,3000	19,3000			19,3000		19,0000	25.000	19,6000	25.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	10.000	19,7500	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	10.000	16,0700	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	10.000	21,4200	10.000
Certificate	DE000CE6C899	IBEX 12259TS OPENZ	EUR	26,2800	26,2800	26,2800			26,2800		25,9800	25.000	26,5800	25.000
Certificate	NL0011048871	IBEX 12730TS OPENH	EUR	42,6100	42,6100	42,0800			42,0800		42,0000	20.000	42,1500	20.000
Certificate	DE000CE6CU58	IBEX 12957TS OPENZ	EUR	33,2600	33,2600	33,2600			33,2600		32,9600	25.000	33,5600	25.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	10.000	25,6900	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	10.000	27,0200	10.000
Certificate	NL0011048863	IBEX 14220TS OPENH	EUR	58,8200	58,8200	58,2900			58,2900		58,2100	20.000	58,3600	20.000
Certificate	DE000CM4BAA1	IBM 104TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6200	90.000		
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	90.000	4,1000	90.000
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	90.000	3,2100	90.000
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	90.000	2,2400	90.000
Certificate	NL0009172253	IBM 81.2TL OPENB	EUR											
Certificate	NL0011637277	IBM 107.8TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5200	15.000		
Certificate	NL0011240395	IBM 111.7TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2200	30.000		
Certificate	NL0011651534	IBM 113.8TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0600	15.000		
Certificate	NL0011658224	IBM 126.7TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0900	15.000		
Certificate	NL0011795059	IBM 133.6TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5600	15.000		
Certificate	NL0011899299	IBM 134.3BL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8600	15.000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	15.000	2,1200	15.000
Certificate	NL0011240346	IBM 176.5TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	30.000	2,7300	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,4800	3,6050	3,4800	348,0000	1	3,6050	100	3,5900	15.000	3,6200	15.000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	30.000	4,0500	30.000
Certificate	NL0012107536	IBM 204.9TS OPENB	EUR	5,2950	5,2950	5,2950			5,2950		5,2800	15.000	5,3100	15.000
Certificate	NL0011408976	ICAAG 214.TL OPENH	EUR											
Certificate	NL0011408968	ICAAG229.5TL OPENH	EUR											
Certificate	NL0011714035	ICAAG354.6TS OPENH	EUR											
Certificate	DE000CV4Z1F0	ICAG 5.8TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,7800	3.750	0,8700	3.750
Certificate	DE000CV4YZY9	ICAG 4.97TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,6800	3.750	1,7700	3.750
Certificate	DE000CN6KYL3	IFSfu11672TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	10.000	11,0800	10.000
Certificate	DE000CN6KYM1	IFSfu14269TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	10.000	8,4900	10.000
Certificate	DE000CE6C7N2	IFSfu15883TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	10.000	6,8700	10.000
Certificate	DE000CE6C7P7	IFSfu17391TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	10.000	5,3600	10.000
Certificate	DE000CE6C7Q5	IFSfu18900TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	10.000	3,8600	10.000
Certificate	DE000CV508C0	IFSfu20387TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Certificate	DE000CV508D8	IFSfu23968TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Certificate	DE000CV87ERO	IFSfu25968TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	10.000	3,3300	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	DE000CV508E6	IFSfu27965TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	10,000	5,3300	10,000	
Certificate	NL0012031348	IMCD 33.6TL OPENB	EUR	20,2700	20,4500	20,2700			20,4500		20,3500	500	20,5500	500	
Certificate	DE000CD64AG8	IMCD 39.7TL OPENZ	EUR												
Certificate	DE000CN6H2W0	IMCD 30.82TL OPENZ	EUR												
Certificate	DE000CN6KVU0	IMCD 33.46TL OPENZ	EUR												
Certificate	DE000CD63QL6	IMCD 36.58TL OPENZ	EUR												
Certificate	NL0012038764	IMCD 37.65TL OPENB	EUR	16,5000	16,6800	16,5000			16,6800		16,5800	500	16,7800	500	
Certificate	DE000CE6BNC5	IMCD 38.82TL OPENZ	EUR												
Certificate	NL0012102743	IMCD 39.65TL OPENB	EUR	14,6300	15,5100	14,6300	1023,6600	1	14,8100		66	14,7100	500	14,9100	500
Certificate	DE000CE6BPL1	IMCD 41.81TL OPENZ	EUR												
Certificate	DE000CE6BLK2	IMCD 43.36TL OPENZ	EUR												
Certificate	NL0012119820	IMCD 43.65TL OPENB	EUR	10,9100	11,0900	10,9100			11,0900		10,9900	500	11,1900	500	
Certificate	DE000CE6C6F0	IMCD 44.78TL OPENZ	EUR	0,7800	0,7800	0,7800	234,0000	1	0,7800	300			0,8500	300	
Certificate	NL0012122030	IMCD 45.65TL OPENB	EUR	9,0500	9,2300	9,0500			9,2300		9,1300	500	9,3300	500	
Certificate	NL0012281810	IMCD 47.63TL OPENB	EUR	7,2000	7,3800	7,2000			7,3800		7,2800	500	7,4800	500	
Certificate	DE000CE6E5Q7	IMCD 48.76TL OPENZ	EUR										0,7500	1,500	
Certificate	NL0012689293	IMCD 49.63TL OPENB	EUR	5,3400	5,5200	5,3400			5,5200		5,4200	500	5,6200	500	
Certificate	NL0012682983	IMCD 54.01TS OPENB	EUR	6,7600	6,7600	6,5900			6,5900		6,4900	500	6,6900	500	
Certificate	NL0012681597	IMCD 56.99TS OPENB	EUR	9,9900	9,9900	9,8200			9,8200		9,7200	500	9,9200	500	
Certificate	DE000CE6CPK1	IMCD 58.44TS OPENZ	EUR												
Certificate	NL0012505374	IMCD 59.92TS OPENB	EUR	13,1400	13,1400	12,9700			12,9700		12,8700	500	13,0700	500	
Certificate	DE000CE6FH03	IMCD 65.41TS OPENZ	EUR												
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	5,000	3,4400	5,000	
Certificate	DE000CY52UZ7	INBEV 80TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	5,000	1,4400	5,000	
Certificate	DE000CW42JX0	INBEV 80TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	5,000	1,9500	5,000	
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	5,000	2,2100	5,000	
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100		16,3600	500	17,0600	500	
Certificate	DE000CY52V00	INBEV 90TS OPENC	EUR												
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	5,000	0,7300	5,000	
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1100	5,000	1,1800	5,000	
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	5,000	1,9600	5,000	
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	5,000	1,4600	5,000	
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	5,000	2,9400	5,000	
Certificate	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	5,000	2,6600	5,000	
Certificate	DE000CX0I9E9	INBEV 125TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	5,000	2,1000	5,000	
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0800	5,000	3,1500	5,000	
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	5,000	2,4000	5,000	
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	5,000	3,0500	5,000	
Certificate	NL0012329445	INBEV 160TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	5,000	7,9700	5,000	
Certificate	NL0011905807	INBEV 112.8S OPENB	EUR	21,8200	21,8200	21,8200			21,8200						
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,5900	6,7500	6,5900	65,9000	1	6,7500	10	6,7300	5,000	6,7600	5,000	
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	5,000	6,1900	5,000	
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	5,000	5,3800	5,000	
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR												
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR								41,5000	30			
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	4,3300	4,5100	4,3300	3247,5000	1	4,5100	750	4,4900	5,000	4,5200	5,000	
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	5,000	3,9500	5,000	
Certificate	NL0010609806	INBEV 62.2TL OPENB	EUR												
Certificate	NL0012331995	INBEV 64.5TL OPENH	EUR	3,2200	3,3600	3,2200	579,6000	1	3,3600	180	3,3400	5,000	3,3700	5,000	
Certificate	NL0010655817	INBEV 67.9TL OPENB	EUR								18,5000	400	31,5000	1,600	
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	2,1810	2,1810	2,1810			2,1810						
Certificate	NL0012578512	INBEV 70.7TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	5,000	2,7900	5,000	
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	1,9810	1,9810	1,9810			1,9810						
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	24,2700	24,2700	24,2700			24,2700						
Certificate	NL0011993381	INBEV 73.6TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	5,000	2,5300	5,000	
Certificate	NL0012560890	INBEV 76.7TL OPENH	EUR	2,1100	2,2300	2,1100	2539,0000	2	2,2300	1200	2,2100	5,000	2,2400	5,000	
Certificate	NL0010895785	INBEV 77.1TL OPENB	EUR	19,0100	21,5000	19,0100	143917,0000	8	21,5000	6964			21,8000	7,500	
Certificate	NL0011995238	INBEV 78.7TL OPENH	EUR	2,0600	2,0600	2,0400	2060,0000	1	2,0400	1000	2,0200	5,000	2,0500	5,000	
Certificate	NL0010912127	INBEV 80.1TL OPENB	EUR	16,1800	16,1800	16,1800			16,1800						
Certificate	NL0011995220	INBEV 80.7TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	5,000	1,8600	5,000	
Certificate	NL0012690887	INBEV 84.1TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800						
Certificate	NL0012583413	INBEV 84.7TL OPENH	EUR	1,2400	1,4800	1,2400	1488,0000	1	1,4800	1200	1,4600	5,000	1,4900	5,000	
Certificate	NL0012770705	INBEV 88.1TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700						
Certificate	NL0012591580	INBEV 88.5TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	5,000	1,1300	5,000	
Certificate	NL0012585145	INBEV 88.6TL OPENH	EUR												
Certificate	NL0012580450	INBEV 88.6TS OPENH	EUR												
Certificate	NL0012585137	INBEV 90.6TL OPENH	EUR												
Certificate	NL0012564884	INBEV 90.6TS OPENH	EUR												
Certificate	NL0012772149	INBEV 92.5TS OPENB	EUR	9,2900	9,2900	9,2900			9,2900						
Certificate	NL0012590897	INBEV 92.5TS OPENH	EUR												
Certificate	NL0012580443	INBEV 94.5TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	5,000	0,9000	5,000	
Certificate	NL0012580435	INBEV 96.5TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5,000	1,1100	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	NL0012693725	INBEV 97.5TS OPENB	EUR	14,6400	14,6400	14,6400			14,6400					
Certificate	NL0012580427	INBEV 98.5TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	5.000	1,3300	5.000
Certificate	NL0012509343	INBEV101.4BS OPENB	EUR	11,4700	11,4700	11,4700			11,4700					
Certificate	NL0012539944	INBEV101.5TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	5.000	1,6600	5.000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,0910	1,0910	1,0910			1,0910					
Certificate	NL0012509210	INBEV102.4TS OPENB	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012583405	INBEV104.5TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5.000	1,9800	5.000
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,4900	1,4900	1,4900			1,4900					
Certificate	DE000CE6DKR5	INBEV105.7TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	4.500	2,5600	4.500
Certificate	NL0012262893	INBEV106.6BS OPENB	EUR	16,4200	16,4200	16,4200			16,4200					
Certificate	NL0012262588	INBEV107.3TS OPENB	EUR	25,1800	25,1800	25,1800			25,1800					
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,6890	1,6890	1,6890			1,6890					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	1,8880	1,8880	1,8880			1,8880					
Certificate	NL0011421862	INBEV110.3TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5.000	2,6100	5.000
Certificate	NL0012585129	INBEV110.6TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	5.000	2,6300	5.000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,0880	2,0880	2,0880			2,0880					
Certificate	NL0011081377	INBEV112.2TS OPENB	EUR	30,4900	30,4900	30,4900			30,4900					
Certificate	NL0011041876	INBEV113.1TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	5.000	2,9100	5.000
Certificate	DE000CR6Y9A1	INBEV117.6TS OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8700	4.500	4,9500	4.500
Certificate	NL0012048383	INBEV119.3TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	5.000	3,5700	5.000
Certificate	NL0011995162	INBEV124.7TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	5.000	4,1700	5.000
Certificate	NL0011995154	INBEV130.5TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	5.000	4,8000	5.000
Certificate	NL0011995147	INBEV136.3TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	5.000	5,4200	5.000
Certificate	NL0012549034	INBEV143.6TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	5.000	6,2000	5.000
Certificate	NL0012559611	INBEV144.1TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	5.000	6,2600	5.000
Certificate	NL0012332027	INBEV145.2TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	5.000	6,3800	5.000
Certificate	NL0012332035	INBEV151.1TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	5.000	7,0200	5.000
Certificate	DE000CV4ZC2	INBEV64.99TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	4.500	5,8000	4.500
Certificate	DE000CV4YYH7	INBEV70.06TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7000	4.500	4,7800	4.500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012687172	INBEV74.55BL OPENB	EUR	16,9200	19,3100	16,9200	1931,0000	1	19,3100	100				
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000CR9RPM4	INBEV76.12TL OPENZ	EUR	1,7300	1,7500	1,7300	934,2000	1	1,7500	540	1,7300	9.000	1,7700	9.000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,3790	1,3790	1,3790			1,3790					
Certificate	NL0012684344	INBEV78.28BL OPENB	EUR	13,1900	15,6800	13,1900	1568,0000	1	15,6800	100				
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	1,1790	1,1790	1,1790			1,1790					
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,9790	0,9790	0,9790			0,9790					
Certificate	DE000CV50129	INBEV81.09TL OPENZ	EUR	2,4000	2,5500	2,4000	17100,0000	2	2,5300	7000	2,4900	4.500	2,5700	4.500
Certificate	NL0012690184	INBEV82.19BL OPENB	EUR	9,2800	11,3700	9,2800	10801,8000	4	11,3700	1090				
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	0,7790	0,9000	0,7790	900,0000	1	0,9000	1000				
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,5790	0,5790	0,5790			0,5790					
Certificate	DE000CV87SA6	INBEV86.07TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	4.500	1,6000	4.500
Certificate	NL0012770648	INBEV86.29BL OPENB	EUR	5,1700	5,7100	5,1700	542,4500	1	5,7100	95	3,2500	2.000		
Certificate	DE000VL76N12	INBEV87.26TL OPENV	EUR	0,3910	0,3910	0,3910			0,3910					
Certificate	DE000VL76DX4	INBEV93.55TS OPENV	EUR	0,3140	0,3140	0,3140			0,3140					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,4930	0,4930	0,4930			0,4930					
Certificate	DE000CV50137	INBEV95.68TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	4.500	0,5900	4.500
Certificate	NL0012693477	INBEV96.64BS OPENB	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,6920	0,6920	0,6920			0,6920					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	0,8910	0,8910	0,8910			0,8910					
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0000456465	INDIA PI OPENN	EUR	90,7000	93,2500	90,7000	5595,0000	1	93,2500	60			100,0000	10
Certificate	DE000CV87M52	INDIT19.05TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	30.000	1,0100	30.000
Certificate	DE000CN6JRC8	INDIT21.06TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	30.000	0,6100	30.000
Certificate	DE000CR9P2W8	INDIT23.11TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	30.000	0,2100	30.000
Certificate	NL0011927819	INFIN 12.9TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,1500	200	11,4500	200
Certificate	NL0012314496	INFIN 15.7TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,5300	200	8,8300	200
Certificate	NL0012559827	INFIN 24.6TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,2900	200	3,5900	200
Certificate	NL0012312912	INFIN 30.7TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,8400	200	10,1400	200
Certificate	NL0012312979	INFIN 5.84TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,7500	200	18,0500	200
Certificate	NL0012312961	INFIN 7.35TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,3300	200	16,6300	200
Certificate	NL0012312953	INFIN 8.87TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		14,9200	200	15,2200	200
Certificate	NL0011714183	INFIN10.63TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,2700	200	13,5700	200
Certificate	NL0011714167	INFIN11.15TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,7900	200	13,0900	200
Certificate	DE000CN6K2G8	INFIN11.15TL OPENZ	EUR	12,2100	12,2100	12,2100			12,2100		12,1600	5.000	12,2500	5.000
Certificate	NL0011896576	INFIN11.62TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,3500	200	12,6500	200
Certificate	NL0011896568	INFIN11.87TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,1100	200	12,4100	200
Certificate	NL0011896550	INFIN12.13TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		11,8700	200	12,1700	200
Certificate	NL0011926860	INFIN12.39TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,6300	200	11,9300	200
Certificate	NL0011927827	INFIN12.64TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,3900	200	11,6900	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	NL0011928742	INFIN13.16TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		10,9100	200	11,2100	200
Certificate	NL0011929377	INFIN13.41TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,6700	200	10,9700	200
Certificate	NL0011934120	INFIN13.68TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,4200	200	10,7200	200
Certificate	NL0011934336	INFIN13.93TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,1800	200	10,4800	200
Certificate	DE000CD62KN7	INFIN14.18TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1300	5.000	9,2200	5.000
Certificate	NL0011975651	INFIN14.43TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,7200	200	10,0200	200
Certificate	NL0011993936	INFIN14.94TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,2400	200	9,5400	200
Certificate	NL0012333801	INFIN15.18TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,0200	200	9,3200	200
Certificate	NL0012049316	INFIN15.46TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,7600	200	9,0600	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012055198	INFIN15.96TL OPENH	EUR	8,5000	8,5000	8,4400	3400,0000	1	8,4400	400	8,2900	200	8,5900	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.17TL OPENZ	EUR	6,6700	7,1900	6,6700	4002,0000	1	7,1900	600	7,1400	5.000	7,2300	5.000
Certificate	NL0012057558	INFIN16.46TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,8200	200	8,1200	200
Certificate	NL0012197453	INFIN16.71TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,5900	200	7,8900	200
Certificate	NL0012206882	INFIN16.96TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,3500	200	7,6500	200
Certificate	NL0012206874	INFIN17.21TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,1200	200	7,4200	200
Certificate	NL0012206866	INFIN17.47TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		6,8800	200	7,1800	200
Certificate	NL0012206858	INFIN17.72TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,6400	200	6,9400	200
Certificate	DE000CE6E1Y1	INFIN18.16TL OPENZ	EUR	4,6500	5,2100	4,6500	69,7500	1	5,2100	15	5,1600	5.000	5,2500	5.000
Certificate	NL0012374201	INFIN18.23TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,1700	200	6,4700	200
Certificate	NL0012435283	INFIN18.71TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,7200	200	6,0200	200
Certificate	NL0012437917	INFIN19.24TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,2200	200	5,5200	200
Certificate	NL0012516165	INFIN19.74TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,7600	200	5,0600	200
Certificate	NL0012521488	INFIN20.23TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,3000	200	4,6000	200
Certificate	DE000CE6F413	INFIN20.66TL OPENZ	EUR	2,2400	2,6950	2,1200	3743,3700	4	2,6950	1679	2,6500	5.000	2,7400	5.000
Certificate	NL0012522957	INFIN20.72TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,8400	200	4,1400	200
Certificate	NL0012579049	INFIN20.97TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,6000	200	3,9000	200
Certificate	NL0012579031	INFIN21.22TL OPENH	EUR											
Certificate	NL0012590996	INFIN21.22TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,3700	200	3,6700	200
Certificate	NL0012579023	INFIN21.47TL OPENH	EUR											
Certificate	NL0012591804	INFIN21.47TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,1400	200	3,4400	200
Certificate	NL0012583579	INFIN21.72TL OPENH	EUR											
Certificate	NL0012591796	INFIN21.72TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		2,9000	200	3,2000	200
Certificate	NL0012586622	INFIN21.97TS OPENH	EUR											
Certificate	NL0012565279	INFIN22.66TS OPENH	EUR											
Certificate	NL0012590988	INFIN23.47TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,0700	200	2,3700	200
Certificate	NL0012561948	INFIN23.62TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,2300	200	2,5300	200
Certificate	NL0012583835	INFIN24.45TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,1300	200	3,4300	200
Certificate	NL0012542435	INFIN25.18TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		3,9100	200	4,2100	200
Certificate	NL0012536601	INFIN25.64TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,4100	200	4,7100	200
Certificate	NL0012057533	INFIN25.93TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,7200	200	5,0200	200
Certificate	NL0012093819	INFIN25.95TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,7400	200	5,0400	200
Certificate	NL0012557763	INFIN27.09TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		5,9600	200	6,2600	200
Certificate	NL0012542195	INFIN27.17TS OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,0500	200	6,3500	200
Certificate	NL0012206825	INFIN27.55TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,4600	200	6,7600	200
Certificate	NL0012312920	INFIN29.23TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,2600	200	8,5600	200
Certificate	NL0012519037	INFIN32.46TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,7300	200	12,0300	200
Certificate	NL0012524995	INFIN32.51TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,7900	200	12,0900	200
Certificate	NL0012546469	INFIN34.18TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,5800	200	13,8800	200
Certificate	NL0012527964	INFIN35.52TS OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,0200	200	15,3200	200
Certificate	NL0012540595	INFIN35.59TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,1000	200	15,4000	200
Certificate	NL0012561021	INFIN37.08TS OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,7000	200	17,0000	200
Certificate	NL0012538110	INFIN38.55TS OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,2800	200	18,5800	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	66,1100	66,1100	66,1100			66,1100		65,3000	75	66,9100	75
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,0500	400	15,4200	400
Certificate	XS1365096327	ING STN0219B	EUR	108,3000	108,3000	108,3000			108,3000		107,8000	100.000	108,8000	100.000
Certificate	XS1758704230	ING STN0221B	EUR	90,0000	91,1500	90,0000	72920,0000	1	90,5500	80000	90,0500	100.000	91,0500	100.000
Certificate	XS1211657918	ING STN0418B	EUR	107,5000	107,5000	107,2500			107,2500		107,0000	100.000	107,5000	5.000
Certificate	XS1649307003	ING STN0720B	EUR	95,7000	96,4000	95,7000	22092,0000	3	96,4000	23000	95,9000	100.000	96,9000	100.000
Certificate	XS1536788042	ING STN1219B	EUR	102,0000	102,5000	102,0000			102,5000		102,0000	100.000	103,0000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR											
Certificate	NL0010380408	ING 5TL OPENB	EUR											
Certificate	NL0010442323	ING 6TL OPENB	EUR											
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	2.500	6,0600	2.500
Certificate	LU1451815937	ING TCI 0133S	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	3.750	3,9700	3.750
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	2.500	5,3700	2.500
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	2.500	4,8400	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	2.500	4,4100	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	2.500	3,8600	2.500
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	2,4550	2,4550	2,4550			2,4550		2,4300	2.000	2,4800	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
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,8500	2,8500	2,8100	133950,0000	1	2,8100	47000	2,7900	2,500	2,8300	2,500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	2,500	3,4400	2,500
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	1,4650	1,4650	1,4650			1,4650		1,4400	2,000	1,4900	2,000
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	1,0400	1,2400	1,0400	1186,9500	5	1,1300	1015	1,0900	2,000	1,1700	2,000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	2,500	2,5200	2,500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	2,500	2,0100	2,500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,7400	1,9000	1,7400	2740,0000	3	1,8600	1500	1,8400	2,500	1,8800	2,500
Certificate	DE000CV4ZVT5	ING 14TL 0618Z	EUR											
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	2,500	1,5800	2,500
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	2,500	1,0600	2,500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	0,7600	1,0000	0,7400	21089,5900	17	0,8700	26723	0,8500	2,500	0,8900	2,500
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	2,500	1,3000	2,500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,6800	14,6800	14,6800			14,6800		14,6500	2,000	14,7100	2,000
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2,500	1,6900	2,500
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	2,500	2,4800	2,500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,4500	14,4500	14,4500			14,4500		14,4100	1,500	14,4800	1,500
Certificate	NL0012648315	ING 18BOC0619Z	EUR	15,5600	15,5600	15,5600			15,5600		15,5300	2,000	15,5900	2,000
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	3,6950	3,6950	3,6950			3,6950		3,6700	2,000	3,7200	2,000
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,1800	3,1800	3,1800	9540,0000	2	3,1800	3000	3,1600	2,500	3,2000	2,500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	2,500	3,6000	2,500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	2,500	2,7300	2,500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	2,500	4,3900	2,500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,1000	5,1000	5,1000			5,1000		5,0700	2,000	5,1200	2,000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	2,500	5,4900	2,500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	2,500	4,5600	2,500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	2,500	4,2400	2,500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	2,500	5,1700	2,500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR											
Certificate	NL0010175436	ING 3.6TL OPENB	EUR											
Certificate	NL0010175758	ING 3.9TL OPENB	EUR											
Certificate	NL0010378568	ING 4.3TL OPENB	EUR											
Certificate	NL0010379376	ING 4.6TL OPENB	EUR											
Certificate	NL0010441309	ING 5.5TL OPENB	EUR											
Certificate	NL0010445599	ING 6.5TL OPENB	EUR										9,7500	25
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR											
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,5900	7,6800	7,5900			7,6800		7,6700	25,000	7,6800	25,000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2700	2,500	7,3100	2,500
Certificate	NL0011914221	ING 8.8TL OPENB	EUR	6,1300	6,2200	6,1300			6,2200		6,2100	25,000	6,2200	25,000
Certificate	NL0012579205	ING 9.2TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	5,000	5,8700	5,000
Certificate	NL0011914874	ING 9.3TL OPENB	EUR	5,6500	5,7400	5,6500			5,7400		5,7300	25,000	5,7400	25,000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	2,500	5,3500	2,500
Certificate	DE000CD62KB2	ING 9.6TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	2,000	5,1300	2,000
Certificate	NL0012020606	ING 10.2BL OPENB	EUR	4,2700	4,3600	4,2700			4,3600		4,3500	10,000	4,3600	10,000
Certificate	NL0012579197	ING 10.7TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	5,000	4,4700	5,000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	2,000	2,6100	2,000
Certificate	NL0012579189	ING 12.2TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	5,000	3,0800	5,000
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	2,3500	2,3500	2,3300	2350,0000	1	2,3300	1000	2,3100	2,500	2,3500	2,500
Certificate	NL0012579171	ING 12.7TL OPENH	EUR	2,6700	2,6700	2,5900	3738,0000	1	2,5900	1400	2,5600	5,000	2,6100	5,000
Certificate	NL0012579163	ING 13.2TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	5,000	2,1500	5,000
Certificate	DE000CQ5A7N9	ING 13.5TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	2,500	1,4800	2,500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,2700	1,4100	1,2700	3144,5000	3	1,3500	2350	1,3300	2,500	1,3700	2,500
Certificate	NL0012579155	ING 13.7TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	5,000	1,6800	5,000
Certificate	DE000CE6CJ61	ING 13.7TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	2,000	1,1500	2,000
Certificate	NL0012579148	ING 14.2TL OPENH	EUR											
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR											
Certificate	DE000CQ5A5G7	ING 14.5TS OPENC	EUR								0,0700	50,000	0,1000	50,000
Certificate	DE000CQ5A7P4	ING 14.5TS OPENC	EUR								0,6300	50,000	0,6400	50,000
Certificate	NL0012586630	ING 14.7TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	5,000	1,5400	5,000
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	2,500	1,1900	2,500
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	2,500	1,9600	2,500
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	15,000	2,0700	15,000
Certificate	DE000CV50657	ING 16.4TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5500	2,000	2,6000	2,000
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	15,2100	15,3300	15,1500	21062,4000	3	15,3300	1390	15,3000	2,000	15,3600	2,000
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	2,500	2,1900	2,500
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	2,500	3,0100	2,500
Certificate	NL0012649024	ING 16.6BOC1218Z	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	2,000	14,6500	2,000
Certificate	NL0012269591	ING 16.7BOC0618B	EUR	16,2900	16,2900	16,2900			16,2900					
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR	14,6700	14,6700	14,6700			14,6700		14,6400	2,500	14,7000	2,500
Certificate	NL0012494595	ING 17.5BOC1218B	EUR	15,3400	15,3400	15,3400			15,3400		15,0800	50		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	16,2900	16,2900	16,2900			16,2900		16,2500	1.500	16,3200	1.500
Certificate	DE000CV87GW5	ING 17.57S 0618Z	EUR	3,5850	3,5850	3,5850			3,5850		3,5600	2.000	3,6100	2.000
Certificate	DE000CY51AH9	ING 17.57S OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	2.500	3,0600	2.500
Certificate	DE000CY50XC4	ING 17.57S OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	2.500	3,8800	2.500
Certificate	NL0012676266	ING 17.98OC1218B	EUR	14,6700	14,6700	14,6700			14,6700					
Certificate	DE000CY16WX3	ING 18.57S OPENC	EUR	3,6800	3,6800	3,6800					3,6600	2.500	3,7000	2.500
Certificate	NL0011051370	ING 18.97S OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	5.000	6,0700	5.000
Certificate	DE000CV42JZ7	ING 19.57S 0318Z	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	2.000	5,2100	2.000
Certificate	NL0011051529	ING 2.63TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	5.000	11,9900	5.000
Certificate	NL0011039508	ING 3.91TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7500	5.000	10,8000	5.000
Certificate	NL0011040241	ING 4.69TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	5.000	10,0600	5.000
Certificate	NL0011900485	ING 5.29TL OPENB	EUR	9,3900	9,4800	9,3900			9,4800		9,4700	25.000	9,4800	25.000
Certificate	NL0011040233	ING 6.27TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	5.000	8,6000	5.000
Certificate	NL0011230487	ING 6.57TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	5.000	8,3200	5.000
Certificate	NL0011051487	ING 6.95TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9100	5.000	7,9600	5.000
Certificate	NL0011040225	ING 7.06TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	5.000	7,8700	5.000
Certificate	NL0011051479	ING 7.35TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	5.000	7,6000	5.000
Certificate	NL0011039474	ING 7.45TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	5.000	7,5000	5.000
Certificate	NL0011906516	ING 8.28TL OPENB	EUR	6,6000	6,6900	6,6000			6,6900		6,6800	25.000	6,6900	25.000
Certificate	DE000CD624J2	ING 8.57TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	2.000	6,1200	2.000
Certificate	NL0011914635	ING 9.56TL OPENB	EUR	5,4100	5,5000	5,4100			5,5000		5,4900	25.000	5,5000	25.000
Certificate	NL0011914775	ING 9.68BL OPENB	EUR	4,7800	4,8700	4,7800			4,8700		4,8600	10.000	4,8700	10.000
Certificate	NL0012020358	ING 10.07TL OPENB	EUR	4,9400	5,0300	4,9400			5,0300		5,0200	25.000	5,0300	25.000
Certificate	DE000CD62JC2	ING 10.18TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2300	2.000	4,2800	2.000
Certificate	NL0012023980	ING 10.57TL OPENB	EUR	4,4700	4,5600	4,4700			4,5600		4,5500	25.000	4,5600	25.000
Certificate	DE000CD63BK0	ING 10.62TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0800	2.000	4,1300	2.000
Certificate	DE000CD638D5	ING 10.68TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7400	2.000	3,7900	2.000
Certificate	NL0012021844	ING 10.72BL OPENB	EUR	3,7300	3,8300	3,7300	1532,0000	1	3,8300	400	3,8200	10.000	3,8300	10.000
Certificate	NL0012027692	ING 11.08TL OPENB	EUR	4,0000	4,0900	4,0000			4,0900		4,0800	25.000	4,0900	25.000
Certificate	DE000CD63B97	ING 11.17TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2300	2.000	3,2800	2.000
Certificate	NL0012027817	ING 11.24BL OPENB	EUR	3,2400	3,3300	3,2200	32200,0000	1	3,3300	10000	3,3200	10.000	3,3300	10.000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	3,7555	3,7555	3,7555			3,7555					
Certificate	NL0012030522	ING 11.59TL OPENB	EUR	3,5200	3,6100	3,5200			3,6100		3,6000	25.000	3,6100	25.000
Certificate	DE000CD63MT8	ING 11.65TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0800	2.000	3,1300	2.000
Certificate	DE000CD63JN7	ING 11.67TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7400	2.000	2,7900	2.000
Certificate	NL0012029664	ING 11.75BL OPENB	EUR	2,7200	2,8100	2,7200			2,8100		2,8000	10.000	2,8100	10.000
Certificate	DE000VNV6Y030	ING 12.02TL OPENV	EUR	2,7335	2,7335	2,7335			2,7335					
Certificate	DE000VNV6Y014	ING 12.02TL OPENV	EUR	3,2605	3,2605	3,2605			3,2605					
Certificate	NL0012036735	ING 12.09TL OPENB	EUR	3,0600	3,2600	3,0200	14209,0000	4	3,1500	4650	3,1400	25.000	3,1500	25.000
Certificate	DE000CD63LP8	ING 12.18TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2400	2.000	2,2900	2.000
Certificate	NL0012037022	ING 12.27BL OPENB	EUR	2,2100	2,3000	2,2100			2,3000		2,2900	10.000	2,3000	10.000
Certificate	DE000VNV6Y048	ING 12.52TL OPENV	EUR	2,2245	2,2245	2,2245			2,2245					
Certificate	DE000VNV6Y022	ING 12.52TL OPENV	EUR	2,7755	2,7755	2,7755			2,7755					
Certificate	NL0012115125	ING 12.58TL OPENB	EUR	2,6000	2,6900	2,6000			2,6900		2,6800	25.000	2,6900	25.000
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	2,0500	2,1500	2,0500	10250,0000	1	2,1500	5000	2,1300	3.750	2,1700	3.750
Certificate	DE000CD63ZN3	ING 12.67TL OPENZ	EUR	1,6800	1,7750	1,6800	1043,0000	2	1,7750	600	1,7500	2.000	1,8000	2.000
Certificate	DE000CE6BWU8	ING 12.67TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1000	2.000	2,1500	2.000
Certificate	NL0012114748	ING 12.78BL OPENB	EUR	1,6900	1,7800	1,6700	248,8300	1	1,7800	149	1,7700	10.000	1,7800	10.000
Certificate	DE000VNV659F1	ING 13.07TL OPENV	EUR	1,7185	1,9110	1,7000	313,3300	2	1,9110	175				
Certificate	DE000VNV659D6	ING 13.07TL OPENV	EUR	2,2865	2,2900	2,2410	192,4500	2	2,2410	85			2,9400	100
Certificate	NL0012120216	ING 13.09TL OPENB	EUR	2,1300	2,2200	2,1300			2,2200		2,2100	25.000	2,2200	25.000
Certificate	DE000CE6BW73	ING 13.17TL OPENZ	EUR	1,2200	1,3300	1,2200	19300,0000	6	1,2850	15000	1,2600	2.000	1,3100	2.000
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR					5	1,2800	10950	1,2700	10.000	1,2800	10.000
Certificate	NL0012120455	ING 13.29BL OPENB	EUR	1,1900	1,3000	1,1400	13083,5000							
Certificate	DE000VNV659G9	ING 13.57TL OPENV	EUR	1,1615	1,1615	1,1615			1,1615					
Certificate	DE000VNV659E4	ING 13.57TL OPENV	EUR	1,8035	1,8035	1,8035			1,8035					
Certificate	NL0012259584	ING 13.59TL OPENB	EUR	1,6600	1,8300	1,6100	76276,5000	6	1,7500	43450	1,7400	25.000	1,7500	25.000
Certificate	DE000CE6CGA1	ING 13.66TL OPENZ	EUR	0,7200	0,8700	0,7200	4191,0000	6	0,7750	5000	0,7500	2.000	0,8000	2.000
Certificate	DE000VNV66MR4	ING 13.72TL OPENV	EUR	1,3125	1,4340	1,2830	1404,5000	8	1,4080	1020				
Certificate	DE000VNV66M05	ING 13.73TL OPENV	EUR	0,6445	0,7840	0,6445	548,8000	1	0,7840	700				
Certificate	DE000CQ5A5F9	ING 13.75TL OPENC	EUR	0,6800	0,6900	0,6800	340,0000	1	0,6900	500	0,6700	2.500	0,7100	2.500
Certificate	NL0012258925	ING 13.81BL OPENB	EUR	0,6600	0,8400	0,5900	38174,5200	39	0,7500	51370	0,7400	10.000	0,7500	10.000
Certificate	LU1719406990	ING 14.01TCIOPENS	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	3.750	0,6100	3.750
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR											
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	0,7200	0,8600	0,7200	316,0000	2	0,8400	400	0,8200	3.750	0,8600	3.750
Certificate	NL0012259592	ING 14.11TL OPENB	EUR											
Certificate	DE000CE6CHU7	ING 14.15TL OPENZ	EUR											
Certificate	DE000VNV66MU8	ING 14.22TL OPENV	EUR											
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR											
Certificate	DE000CQ5A0X3	ING 14.25TL OPENC	EUR											
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR											
Certificate	LU1719389451	ING 14.67TCIOPENS	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	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	2.500	0,4600	2.500
Certificate	NL0012771166	ING 14.77BS OPENB	EUR	0,6300	0,6300	0,5400			0,5400		0,5300	10.000	0,5400	10.000
Certificate	NL0012771810	ING 14.77TS OPENB	EUR	1,6700	1,6700	1,5800			1,5800		1,5700	25.000	1,5800	25.000
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	0,8415	0,8415	0,8415			0,8415					
Certificate	LU1696586764	ING 15.05TPIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	15.000	0,8600	15.000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	0,9700	1,0100	0,9300	20112,6100	5	0,9300	20013	0,9100	2.500	0,9500	2.500
Certificate	NL0012687313	ING 15.26BS OPENB	EUR	1,1300	1,1300	1,0400			1,0400		1,0300	10.000	1,0400	10.000
Certificate	NL0012686851	ING 15.27TS OPENB	EUR	2,2000	2,2000	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	LU1696509691	ING 15.33TPIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	15.000	1,1300	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.37TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2100	5.000	2,2600	5.000
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,3405	1,3405	1,3405			1,3405					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2.500	1,4400	2.500
Certificate	NL0012683858	ING 15.76BS OPENB	EUR	1,6300	1,6300	1,5400			1,5400		1,5300	10.000	1,5400	10.000
Certificate	NL0012683353	ING 15.77TS OPENB	EUR	2,7300	2,7300	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	LU1696509774	ING 15.81TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	15.000	1,6000	15.000
Certificate	NL0012579114	ING 15.87TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	5.000	2,8000	5.000
Certificate	DE000CV505P8	ING 16.05TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7100	2.000	1,7600	2.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	1,8395	1,8395	1,8395			1,8395					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	2.500	1,9400	2.500
Certificate	NL0012681175	ING 16.26BS OPENB	EUR	2,1300	2,1300	2,0400			2,0400		2,0300	10.000	2,0400	10.000
Certificate	NL0012681084	ING 16.26TS OPENB	EUR	3,2600	3,2600	3,1700			3,1700		3,1600	25.000	3,1700	25.000
Certificate	NL0012579106	ING 16.37TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,2900	5.000	3,3400	5.000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,3385	2,3385	2,3385			2,3385					
Certificate	NL0012259840	ING 16.75TS OPENB	EUR	3,7900	3,7900	3,7000			3,7000		3,6900	25.000	3,7000	25.000
Certificate	NL0012103725	ING 16.76BS OPENB	EUR	2,6200	2,6200	2,5300			2,5300		2,5200	10.000	2,5300	10.000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	15.000	2,5400	15.000
Certificate	NL0011051388	ING 16.86TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	5.000	3,8800	5.000
Certificate	NL0012579098	ING 16.87TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	5.000	3,8800	5.000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	15.000	2,9600	15.000
Certificate	NL0012579080	ING 17.37TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3700	5.000	4,4200	5.000
Certificate	DE000VN66KK6	ING 17.52TS OPENV	EUR	2,8345	2,8345	2,8345			2,8345					
Certificate	DE000CE6CSD0	ING 17.54TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2000	2.000	3,2500	2.000
Certificate	NL0012264246	ING 17.63TS OPENB	EUR	4,7500	4,7500	4,6600			4,6600		4,6500	25.000	4,6600	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,2125	4,2125	4,2125			4,2125					
Certificate	NL0012117287	ING 17.73BS OPENB	EUR	3,5900	3,5900	3,5000			3,5000		3,4900	10.000	3,5000	10.000
Certificate	DE000CE6E580	ING 17.86TS OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0600	2.000	4,1100	2.000
Certificate	NL0012579072	ING 17.87TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9100	5.000	4,9600	5.000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,3265	3,3265	3,3265			3,3265					
Certificate	NL0012277214	ING 18.16TS OPENB	EUR	5,3200	5,3200	5,2300			5,2300		5,2200	25.000	5,2300	25.000
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,8305	3,8305	3,8305			3,8305					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,7355	4,7355	4,7355			4,7355					
Certificate	NL0012271027	ING 18.21BS OPENB	EUR	4,0800	4,0800	3,9900			3,9900		3,9800	10.000	3,9900	10.000
Certificate	NL0012579064	ING 18.37TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	5.000	5,5000	5.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,3295	4,3295	4,3295			4,3295					
Certificate	NL0012699060	ING 18.69TS OPENB	EUR	5,8900	5,8900	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	NL0012497218	ING 18.71BS OPENB	EUR	4,5700	4,5700	4,4800			4,4800		4,4700	10.000	4,4800	10.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	15.000	3,4300	15.000
Certificate	NL0012579056	ING 18.87TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	5.000	6,0400	5.000
Certificate	DE000CV4ZH05	ING 19.04TS OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6900	2.000	4,7400	2.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	4,8285	4,8285	4,8285			4,8285					
Certificate	NL0012676076	ING 19.19TS OPENB	EUR	6,4300	6,4300	6,3400			6,3400		6,3300	25.000	6,3400	25.000
Certificate	NL0012264956	ING 19.59BS OPENB	EUR	5,4600	5,4600	5,3700			5,3700		5,3600	10.000	5,3700	10.000
Certificate	NL0012696488	ING 20.09BS OPENB	EUR	5,9600	5,9600	5,8700			5,8700		5,8600	10.000	5,8700	10.000
Certificate	NL0012699136	ING 20.59BS OPENB	EUR	6,4500	6,4500	6,3600			6,3600		6,3500	10.000	6,3600	10.000
Certificate	NL0012676191	ING 21.09BS OPENB	EUR	6,9500	6,9500	6,8600			6,8600		6,8500	10.000	6,8600	10.000
Certificate	NL0012580971	ING 21.17TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	5.000	8,5300	5.000
Certificate	NL0012580963	ING 22.67TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1000	5.000	10,1500	5.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.285BL OPENB	EUR	8,1800	8,2700	8,1800			8,2700		8,2600	10.000	8,2700	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	2.500	7,9000	2.500
Certificate	NL0011904982	ING 7.866BL OPENB	EUR	6,6100	6,7000	6,6100			6,7000		6,6900	10.000	6,7000	10.000
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	2.500	6,8700	2.500
Certificate	DE000CD62H01	ING 9.678TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7300	2.000	4,7800	2.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	150.000	3,1500	150.000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	150.000	2,6600	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	150.000	2,0100	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	NL0009175124	INTEL 11.7TL OPENB	EUR											
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR											
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR											
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR	29,1100	29,1100	29,1100			29,1100		29,1100	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR											
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR											
Certificate	NL0011813019	INTEL29.72TL OPENB	EUR	19,4300	19,4300	19,4300			19,4300		19,4300	10.000		
Certificate	NL0011902838	INTEL32.078L OPENB	EUR	15,5200	15,5200	15,5200			15,5200		15,5200	10.000		
Certificate	DE000CE6E2E0	INTER10.09TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	200	1,6000	200
Certificate	DE000CE6BT86	INTER11.16TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	200	1,4000	200
Certificate	DE000CE6E978	INTER11.67TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	200	1,3100	200
Certificate	DE000CD64DV1	INTER12.22TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	200	1,2000	200
Certificate	DE000CE6FQGO	INTER13.28TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	200	1,0000	200
Certificate	DE000CV50665	INTER14.87TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	200	0,7000	200
Certificate	DE000CV87LP9	INTER15.93TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	200	0,5000	200
Certificate	DE000CD64DW9	INTER19.59TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	200	0,7400	200
Certificate	NL0011410162	INVEB 229.TL OPENH	EUR											
Certificate	NL0012051379	INVEB 321.TL OPENH	EUR											
Certificate	NL0012565303	INVEB 380.TS OPENH	EUR											
Certificate	NL0011714290	INVEB247.9TL OPENH	EUR											
Certificate	NL0011892203	INVEB259.5TL OPENH	EUR											
Certificate	NL0012684450	INVEB264.38L OPENB	EUR											
Certificate	NL0011926878	INVEB269.9TL OPENH	EUR											
Certificate	NL0011929906	INVEB278.4TL OPENH	EUR											
Certificate	NL0011935598	INVEB288.7TL OPENH	EUR											
Certificate	NL0012681829	INVEB294.48L OPENB	EUR											
Certificate	NL0012048557	INVEB295.7TL OPENH	EUR											
Certificate	NL0011993969	INVEB300.4TL OPENH	EUR											
Certificate	NL0012049852	INVEB310.9TL OPENH	EUR											
Certificate	NL0012698862	INVEB324.58L OPENB	EUR											
Certificate	NL0012053862	INVEB330.9TL OPENH	EUR											
Certificate	NL0012057582	INVEB340.4TL OPENH	EUR											
Certificate	NL0012565329	INVEB345.9TL OPENH	EUR											
Certificate	NL0012689947	INVEB354.58L OPENB	EUR											
Certificate	NL0012579213	INVEB355.8TL OPENH	EUR											
Certificate	NL0012583850	INVEB365.6TL OPENH	EUR											
Certificate	NL0012586655	INVEB371.3TS OPENH	EUR											
Certificate	NL0012565295	INVEB389.9TS OPENH	EUR											
Certificate	NL0012586648	INVEB396.3TS OPENH	EUR											
Certificate	NL0012583843	INVEB400.5TS OPENH	EUR											
Certificate	NL0012700058	INVEB404.78S OPENB	EUR											
Certificate	NL0012583587	INVEB405.5TS OPENH	EUR											
Certificate	NL0012540629	INVEB408.3TS OPENH	EUR											
Certificate	NL0012369235	INVEB421.3TS OPENH	EUR											
Certificate	NL0012057566	INVEB437.7TS OPENH	EUR											
Certificate	NL0012700066	INVEB444.48S OPENB	EUR											
Certificate	NL0012555916	INVEB448.8TS OPENH	EUR											
Certificate	NL0012202964	INVEB455.3TS OPENH	EUR											
Certificate	NL0012549513	INVEB477.3TS OPENH	EUR											
Certificate	NL0012210660	INVEB480.1TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.4TL OPENB	EUR	28,9450	28,9450	28,9450			28,9450		28,9200	2.000	28,9700	2.000
Certificate	DE000CNGYH3	IP 34.22TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,7000	50.000		
Certificate	DE000CE6CB77	ISPM1.918TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	45.000	1,1400	45.000
Certificate	DE000CE6CC50	ISPM12.218TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	45.000	0,8400	45.000
Certificate	DE000CE6CPL9	ISPM12.462TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	45.000	0,6000	45.000
Certificate	DE000CE6DR29	ISPM12.712TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	45.000	0,3500	45.000
Certificate	NL0012687842	JDCOM 42BL OPENB	EUR											
Certificate	NL0012679526	JDCOM 40.58L OPENB	EUR	3,8200	4,7700	3,8200	46483,6500	14	4,4900		10831	4,4700	2.000	4,5100 2.000
Certificate	NL0012688667	JDCOM 43.58L OPENB	EUR											
Certificate	NL0012687206	JDCOM37.488L OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	2.000	6,9600	2.000
Certificate	NL0012685960	JDCOM38.998L OPENB	EUR	5,5000	5,7100	5,5000	990,0000	1	5,7100		180	5,6900	2.000	5,7300 2.000
Certificate	NL0012771935	JDCOM42.018L OPENB	EUR	3,2600	3,2600	3,2600			3,2600			3,2400	2.000	3,2800 2.000
Certificate	NL0012772214	JDCOM44.868S OPENB	EUR											
Certificate	NL0012689954	JDCOM44.988L OPENB	EUR											
Certificate	NL0012771950	JDCOM47.368S OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	2.000	2,6100	2.000
Certificate	NL0012681928	JDCOM49.878S OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	2.000	4,6400	2.000
Certificate	NL0012700082	JDCOM49.958S OPENB	EUR											
Certificate	NL0012680235	JDCOM52.368S OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6200	2.000	6,6600	2.000
Certificate	NL0012680755	JDCOM54.868S OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	2.000	8,6900	2.000
Certificate	DE000CR9PZL9	JOHNS79.09TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400			100.000		
Certificate	DE000CR6XPQ9	JOHNS81.23TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600			100.000		
Certificate	DE000CR9S019	JOHNS88.35TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800			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	JEO0B297KF09	JPMINTDE 200625	EUR								139,4500	500	141,5000	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	6,2100	6,4100	6,2100			6,4100		6,3600	5,000	6,4600	5,000
Certificate	NL0012690457	K S 21TL OPENB	EUR	4,3500	4,5500	4,3500			4,5500		4,5000	5,000	4,6000	5,000
Certificate	DE000CN6JP34	K S 14.7TL OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,5400	1,000	9,7000	1,000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	11,9100	12,1100	11,9100			12,1100		12,0600	5,000	12,1600	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	9,4400	9,6400	9,4400			9,6400		9,5900	5,000	9,6900	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	7,9000	8,1000	7,9000			8,1000		8,0500	5,000	8,1500	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,6500	4,6500	4,4400			4,4400		4,3900	5,000	4,4900	5,000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	10,1100	10,1100	9,9000			9,9000		9,8500	5,000	9,9500	5,000
Certificate	DE000CN6HT40	K S 15.51TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,0400	1,000	8,2000	1,000
Certificate	DE000CD639M4	K S 16.99TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,5600	1,000	6,7200	1,000
Certificate	DE000CD63W35	K S 18.98TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700		4,5900	1,000	4,7500	1,000
Certificate	DE000CV87KK2	K S 20.98TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6300	1,000	2,7900	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	144,8200	144,8200	144,8200			144,8200		142,5800	37	147,0500	37
Certificate	DE000CE6BQL9	KBC SHROOPENZ	EUR	6,0900	6,0900	6,0900			6,0900		5,9900	900	6,1800	900
Certificate	NL0011042296	KBC 26TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	10,000	5,2500	10,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	10,000	4,6500	10,000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	36,7400	36,7400	36,7400			36,7400					
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2400	2,500	3,3800	2,500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,3600	2,500	3,6400	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7300	2,500	2,8700	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,8800	2,500	3,1600	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,3200	2,500	2,6000	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1400	2,500	2,2800	2,500
Certificate	DE000CV42480	KBC 58TL 0318Z	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	3,750	1,7300	3,750
Certificate	DE000CV50305	KBC 60TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,7200	2,500	2,0000	2,500
Certificate	DE000CV16WY1	KBC 60TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5100	2,500	1,6500	2,500
Certificate	DE000CV50EZ5	KBC 65TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0200	2,500	1,1600	2,500
Certificate	DE000CV50A80	KBC 65TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,2500	2,500	1,5300	2,500
Certificate	DE000CV52J30	KBC 70TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,4700	2,500	0,6100	2,500
Certificate	DE000CV52MJ8	KBC 70TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,7300	2,500	1,0100	2,500
Certificate	DE000CV42498	KBC 80TS 0318Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	3,750	0,5900	3,750
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,8400	2,500	1,1200	2,500
Certificate	NL0011994009	KBC 84TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10,000	2,4400	10,000
Certificate	DE000CV52Q25	KBC 85TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0300	2,500	1,1700	2,500
Certificate	DE000CV51GZ8	KBC 90TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,7200	2,500	2,0000	2,500
Certificate	DE000CV16WZ8	KBC 90TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3100	2,500	1,4500	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR											
Certificate	NL0012520449	KBC 112TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10,000	5,7300	10,000
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR											
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR											
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR											
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR											
Certificate	DE000CZ79T69	KBC 29.3TL OPENZ	EUR	45,7000	45,7000	45,7000			45,7000		45,5300	375	45,8700	375
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR											
Certificate	NL0010903969	KBC 31.6TL OPENB	EUR	46,4100	46,4100	46,4100			46,4100					
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	43,9600	43,9600	43,9600			43,9600					
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	41,4800	41,4800	41,4800			41,4800					
Certificate	NL0011928981	KBC 41.2TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	10,000	3,9300	10,000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	10,000	3,8700	10,000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	10,000	3,7000	10,000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	10,000	3,6500	10,000
Certificate	NL0011970538	KBC 45.4TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	10,000	3,5600	10,000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	10,000	3,4800	10,000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	31,9800	31,9800	31,9800			31,9800					
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	10,000	3,3900	10,000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	10,000	3,3000	10,000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10,000	3,2100	10,000
Certificate	NL0012026819	KBC 49.7TL OPENB	EUR	29,5600	29,5600	29,5600			29,5600					
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10,000	3,1200	10,000
Certificate	NL0012030548	KBC 52.2TL OPENB	EUR	27,2100	27,2100	27,2100			27,2100					
Certificate	NL0011996996	KBC 52.6TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	10,000	2,9400	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.5TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10,000	2,7700	10,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	24,8200	24,8200	24,8200			24,8200					
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10,000	2,6700	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.6TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	10,000	2,5900	10,000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800					
Certificate	NL0012214530	KBC 57.6TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10,000	2,5000	10,000
Certificate	NL0012214522	KBC 58.6TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10,000	2,4100	10,000
Certificate	NL0012214514	KBC 59.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10,000	2,3300	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	NL0012260095	KBC 59.8TL OPENB	EUR	20,1300	20,1300	20,1300			20,1300					
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10,000	2,2400	10,000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10,000	2,1500	10,000
Certificate	NL0012262273	KBC 62.3TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10,000	2,0600	10,000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10,000	1,9800	10,000
Certificate	NL0012277131	KBC 64.8TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000		12,0000	100		
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10,000	1,8800	10,000
Certificate	NL0012365365	KBC 65.8TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Certificate	NL0012371108	KBC 66.7TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10,000	1,7100	10,000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	13,1900	13,1900	13,1900			13,1900					
Certificate	NL0012547152	KBC 68.7TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5400	10,000
Certificate	DE000CV420P1	KBC 69.2TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	3,750	0,6100	3,750
Certificate	NL0012555981	KBC 69.7TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Certificate	NL0012698021	KBC 69.8TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400					
Certificate	DE000CV42NN5	KBC 70.5TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	3,750	0,6700	3,750
Certificate	NL0012555973	KBC 70.7TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10,000	1,3700	10,000
Certificate	NL0012582571	KBC 71.7TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10,000	1,2800	10,000
Certificate	NL0012770499	KBC 72.3TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800					
Certificate	NL0012582563	KBC 72.7TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10,000	1,1900	10,000
Certificate	NL0012583876	KBC 73.7TL OPENH	EUR											
Certificate	NL0012583868	KBC 74.7TL OPENH	EUR											
Certificate	NL0012555940	KBC 79.2TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10,000	1,8700	10,000
Certificate	NL0012496160	KBC 79.7TS OPENB	EUR	10,3400	10,3400	10,3400			10,3400					
Certificate	NL0012555932	KBC 81.2TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10,000	2,1100	10,000
Certificate	NL0012676084	KBC 84.8TS OPENB	EUR	15,8600	15,8600	15,8600			15,8600					
Certificate	NL0012313001	KBC 93.3TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	10,000	3,5300	10,000
Certificate	NL0012312995	KBC 99.2TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	10,000	4,2200	10,000
Certificate	NL0012312987	KBC 105.1TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	10,000	4,9200	10,000
Certificate	NL0012557862	KBC 119.1TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	10,000	6,5700	10,000
Certificate	DE000CK6UX27	KBC 14.96TL OPENZ	EUR	60,3200	60,3200	60,3200			60,3200		60,1500	375	60,4900	375
Certificate	DE000CZ7DPG0	KBC 37.74TL OPENZ	EUR	37,2800	37,2800	37,2800			37,2800		37,1100	375	37,4500	375
Certificate	NL0011909072	KBC 42.35BL OPENB	EUR	34,0300	34,0300	34,0300			34,0300					
Certificate	DE000CD62ML7	KBC 44.86TL OPENZ	EUR	31,3500	31,3500	31,3500			31,3500		31,1800	375	31,5200	375
Certificate	NL0011916838	KBC 44.96BL OPENB	EUR	31,4300	31,4300	31,4300			31,4300					
Certificate	DE000CD62ME2	KBC 47.32TL OPENZ	EUR	27,7000	27,7000	27,7000			27,7000		27,5300	375	27,8700	375
Certificate	NL0011916846	KBC 47.56BL OPENB	EUR	28,8200	28,8200	28,8200			28,8200					
Certificate	NL0012024095	KBC 50.15BL OPENB	EUR	26,2300	26,2300	26,2300			26,2300					
Certificate	DE000CD63AN6	KBC 50.31TL OPENZ	EUR	24,7200	24,7200	24,7200			24,7200		24,5500	375	24,8900	375
Certificate	NL0012029680	KBC 52.74BL OPENB	EUR	23,6400	23,6400	23,6400			23,6400					
Certificate	DE000CD63Y66	KBC 53.03TL OPENZ	EUR	23,4100	23,4100	23,4100			23,4100		23,2400	375	23,5800	375
Certificate	DE000CD63PO7	KBC 53.29TL OPENZ	EUR	21,7400	21,7400	21,7400			21,7400		21,5700	375	21,9100	375
Certificate	NL0012037030	KBC 55.32BL OPENB	EUR	21,0600	21,0600	21,0600			21,0600		18,2000	110		
Certificate	DE000CE6BTQ2	KBC 56.27TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	3,750	1,9000	3,750
Certificate	NL0012116008	KBC 57.88BL OPENB	EUR	18,5000	18,5000	18,5000			18,5000					
Certificate	DE000CE6CGD5	KBC 59.25TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	3,750	1,6000	3,750
Certificate	NL0012258933	KBC 60.43BL OPENB	EUR	15,9500	15,9500	15,9500			15,9500					
Certificate	DE000CE6CN73	KBC 61.23TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	3,750	1,5600	3,750
Certificate	DE000CE6CHV5	KBC 62.24TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	3,750	1,3000	3,750
Certificate	NL0012266043	KBC 62.98BL OPENB	EUR	13,4000	13,4400	12,5400	2598,0000	2	13,4400	200				
Certificate	DE000CE6DR37	KBC 65.22TL OPENZ	EUR	1,0800	1,0800	0,9900	1620,0000	1	0,9900	1500	0,9700	3,750	1,0100	3,750
Certificate	NL0012275788	KBC 65.52BL OPENB	EUR	10,8600	10,8600	10,8600			10,8600					
Certificate	NL0012693444	KBC 68.03BL OPENB	EUR	8,3600	8,3600	8,3600			8,3600					
Certificate	NL0012693931	KBC 70.54BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400				7,2500	600
Certificate	NL0012690523	KBC 73.03BL OPENB	EUR	3,3500	3,3500	2,7300	1092,0000	1	2,7300	400				
Certificate	NL0012771174	KBC 77.31BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	DE000CE6E5Z8	KBC 81.85TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	3,750	0,7600	3,750
Certificate	NL0012488175	KBC 82.29BS OPENB	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012700090	KBC 87.27BS OPENB	EUR	12,1900	12,1900	12,1900			12,1900					
Certificate	DE000CV4ZMK3	KBC 89.85TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	3,750	1,5600	3,750
Certificate	NL0012680763	KBC 92.26BS OPENB	EUR	17,1800	17,1800	17,1800			17,1800					
Certificate	DE000CD62Z82	KBCA 25.1TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.58TL OPENZ	EUR											
Certificate	DE000CD62Z82	KBCA 30.06TL OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 34.71TL OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 37.81TL OPENZ	EUR											
Certificate	DE000CE6CKW7	KBCA 40.92TL OPENZ	EUR										1,6300	14,000
Certificate	DE000CE6E3H1	KBCA 44.02TL OPENZ	EUR											
Certificate	DE000CE6EXY2	KBCA 47.65TL OPENZ	EUR											
Certificate	DE000CV87LR5	KBCA 51.81TL OPENZ	EUR											
Certificate	DE000CV4Z2L3	KBCA 55.41TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 61.17TS 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	DE000VL51258	KC1 LEVOPENV	EUR	1,5850	1,5850	1,5850			1,5850		1,5600	49.700	1,6100	49.700
Certificate	NL0012496020	KER 318.TL OPENB	EUR	8,3900	8,7400	8,3900			8,7400		8,7300	4.000	8,7500	4.000
Certificate	NL0012026207	KER 188.3TL OPENB	EUR	20,4700	20,8200	20,4700			20,8200		20,8100	4.000	20,8300	4.000
Certificate	NL0012039507	KER 198.2TL OPENB	EUR	19,5400	19,8900	19,5400			19,8900		19,8800	4.000	19,9000	4.000
Certificate	NL0012261069	KER 258.5TL OPENB	EUR	13,9300	14,2800	13,9300			14,2800		14,2700	4.000	14,2900	4.000
Certificate	NL0012261077	KER 268.6TL OPENB	EUR	12,9900	13,3400	12,9900			13,3400		13,3300	4.000	13,3500	4.000
Certificate	NL0012265763	KER 278.6TL OPENB	EUR	12,0600	12,4100	12,0600			12,4100		12,4000	4.000	12,4200	4.000
Certificate	NL0012272058	KER 288.3TL OPENB	EUR	11,1500	11,5000	11,1500			11,5000		11,4900	4.000	11,5100	4.000
Certificate	DE000CV4YXJ5	KER 301.1TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6100	7.500	1,6800	7.500
Certificate	NL0012493597	KER 308.1TL OPENB	EUR	9,3100	9,6600	9,3100			9,6600		9,6500	4.000	9,6700	4.000
Certificate	NL0012500219	KER 327.9TL OPENB	EUR	7,4700	7,8200	7,4700			7,8200		7,8100	4.000	7,8300	4.000
Certificate	NL0012500508	KER 337.9TL OPENB	EUR	6,5400	6,8900	6,5400			6,8900		6,8800	4.000	6,9000	4.000
Certificate	DE000CV4YZ04	KER 343.2TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7800	7.500	0,8500	7.500
Certificate	NL0012502991	KER 347.8TL OPENB	EUR	5,6200	5,9700	5,6200			5,9700		5,9600	4.000	5,9800	4.000
Certificate	NL0012503007	KER 357.9TL OPENB	EUR	4,6800	5,0300	4,6800			5,0300		5,0200	4.000	5,0400	4.000
Certificate	NL0012689319	KER 367.9TL OPENB	EUR	3,7500	4,1000	3,7500			4,1000		4,0900	4.000	4,1100	4.000
Certificate	NL0012683361	KER 405.5TS OPENB	EUR	5,8100	5,8100	5,4300			5,4300		5,4200	4.000	5,4400	4.000
Certificate	NL0012508576	KER 419.8TS OPENB	EUR	7,3600	7,3600	6,9800			6,9800		6,9700	4.000	6,9900	4.000
Certificate	DE000CD64FX2	KGF 2.339TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	4.500	1,3700	4.500
Certificate	DE000CR1J734	KGF 2.844TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	4.500	0,8000	4.500
Certificate	DE000CE6DYC8	KIN 46.1TL OPENZ	EUR								0,8900	1.000		
Certificate	DE000CE6EX20	KIN 50.4TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 34.18TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 37.99TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.31TL OPENZ	EUR											
Certificate	DE000CV4ZHT4	KIN 48.25TL OPENZ	EUR											
Certificate	DE000CV4ZHU2	KIN 52.57TL OPENZ	EUR	0,7800	0,7800	0,7800	492,9600	5	0,7800	632			0,8900	632
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300					
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600					
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	9,5700	9,5700	9,5700			9,5700					
Certificate	DE000CE6E8X7	KLPIR25.83TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6500	1.050	4,7800	1.050
Certificate	DE000CN6H8K2	KLPIR29.34TL OPENZ	EUR	2,8500	2,9650	2,8500	125,4000	1	2,9650	44	2,9000	1.050	3,0300	1.050
Certificate	DE000CE6BJD1	KLPIR31.13TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0100	1.050	2,1400	1.050
Certificate	DE000CR6X1V5	KLPIR32.41TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,3600	1.050	1,5100	1.050
Certificate	DE000CV508U2	KNIN 123.9TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	2.250	2,5200	2.250
Certificate	DE000CV508V0	KNIN 144.5TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	2.250	0,8100	2.250
Certificate	XS1408340252	KPN STN0519B	EUR								88,0000	10.000	87,7000	1.000
Certificate	LU1719388214	KPN 2TClOPENS	EUR											
Certificate	DE000CV50A72	KPN 2TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2.000	0,8900	2.000
Certificate	DE000CV52QX0	KPN 2TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2.000	0,6000	2.000
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CV52MH2	KPN 3TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8800	2.000	0,9500	2.000
Certificate	DE000CV52J22	KPN 3TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	2.000	0,5200	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR											
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR											
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR											
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR											
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	0,9400	0,9600	0,9400			0,9600		0,9500	50.000	0,9600	50.000
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	3.000	0,1600	3.000
Certificate	DE000CV87GX3	KPN 2.4TL 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	1.750	0,1300	3.500
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1500	2.000	0,2300	2.000
Certificate	NL0012112775	KPN 2.5TL OPENB	EUR											
Certificate	DE000CV500R2	KPN 2.5TL OPENC	EUR											
Certificate	DE000CV502W8	KPN 2.5TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4000	2.000	0,4700	2.000
Certificate	NL0012649057	KPN 2.8BOC1218Z	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	4.500	2,5900	4.500
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	3.000	2,5400	3.000
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	4.000	2,5600	4.000
Certificate	NL0012649065	KPN 2.9BOC1218Z	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	3.500	2,5400	3.500
Certificate	NL0012681936	KPN 2.9BS OPENB	EUR	0,4500	0,4500	0,4300			0,4300		0,4200	10.000	0,4300	10.000
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	3.000	0,4500	3.000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	2.500	2,6100	2.500
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	2.500	2,5600	2.500
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	2.000	2,6500	2.000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	2.500	2,6000	2.500
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	2.000	2,6300	2.000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	3.000	0,9900	3.000
Certificate	DE000CV87GZ8	KPN 3.5TS 0618Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	3.000	1,0500	3.000
Certificate	DE000CV500S0	KPN 3.5TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8800	2.000	0,9500	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	NL0012365399	KPN 3.5TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR											
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR											
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500	1,4400	20.000	1,4500	20.000	
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,2300	1,2500	1,2300			1,2500	1,2400	50.000	1,2500	50.000	
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500	1,3400	20.000	1,3500	20.000	
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500	1,1400	20.000	1,1500	20.000	
Certificate	DE000C27E039	KPN 1.83TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150	0,7100	3.000	0,7200	3.000	
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600	0,8500	20.000	0,8600	20.000	
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,7100	0,7300	0,7100			0,7300	0,7200	50.000	0,7300	50.000	
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700	0,7600	20.000	0,7700	20.000	
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700	0,6600	20.000	0,6700	20.000	
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,3300	0,3400	0,3300	597,0000	2	0,3400	1800	0,3300	3.000	0,3500	3.000
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950	0,3900	3.000	0,4000	3.000	
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,4400	0,4600	0,4400			0,4600	0,4500	50.000	0,4600	50.000	
Certificate	DE000CQ5A7U4	KPN 2.25TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400	0,6000	2.000	0,6700	2.000	
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200	0,2800	2.000	0,3500	2.000	
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200	0,3100	25.000	0,3200	25.000	
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700	0,4600	20.000	0,4700	20.000	
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,3800	0,3800	0,3700	1976,0000	1	0,3700	5200	0,3600	20.000	0,3700	20.000
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450	0,2400	3.000	0,2500	3.000	
Certificate	LU1696512133	KPN 2.46TCIOPENS	EUR	0,1400	0,1400	0,1400			0,1400	0,1300	25.000	0,1400	25.000	
Certificate	NL0012581003	KPN 2.46TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600	0,2500	30.000	0,2600	30.000	
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400	0,3300	30.000	0,3400	30.000	
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100	0,3000	25.000	0,3100	25.000	
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600	0,5500	30.000	0,5600	30.000	
Certificate	NL0012565337	KPN 2.94TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600	0,6500	30.000	0,6600	30.000	
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR							0,9200	20.000	0,9300	20.000	
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200	0,6100	25.000	0,6200	25.000	
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012369805	KPN 3.31TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600	1,0500	30.000	1,0600	30.000	
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100	0,8000	25.000	0,8100	25.000	
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,3500	1,3500	1,3300			1,3300	1,3200	50.000	1,3300	50.000	
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800	1,6700	30.000	1,6800	30.000	
Certificate	NL0011051164	KPN 4.46TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300	2,5200	20.000	2,5300	20.000	
Certificate	DE000C27D080	KPN 1.749TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950	0,7900	3.000	0,8000	3.000	
Certificate	NL0012684468	KPN 1.832BL OPENB	EUR	0,7500	0,7700	0,7500			0,7700	0,7600	10.000	0,7700	10.000	
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.929TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150	0,6100	3.000	0,6200	3.000	
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400	0,6000	2.000	0,6700	2.000	
Certificate	NL0012016182	KPN 1.982BL OPENB	EUR	0,6000	0,6200	0,6000	2379,0000	1	0,6200	3900	0,6100	10.000	0,6200	10.000
Certificate	DE000CV50947	KPN 2.024TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150	0,5100	3.000	0,5200	3.000	
Certificate	DE000CR4H359	KPN 2.126TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150	0,4100	3.000	0,4200	3.000	
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	NL0011443270	KPN 2.138BL OPENB	EUR	0,4200	0,4500	0,4200			0,4500	0,4400	10.000	0,4500	10.000	
Certificate	DE000CR6X353	KPN 2.224TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150	0,3100	3.000	0,3200	3.000	
Certificate	NL0011443288	KPN 2.296BL OPENB	EUR	0,2600	0,2900	0,2600	145,0000	1	0,2900	500	0,2800	10.000	0,2900	37.000
Certificate	DE000CR6X717	KPN 2.322TL OPENZ	EUR	0,2200	0,2200	0,2100	2300,0000	3	0,2150	10500	0,2100	3.000	0,2200	3.000
Certificate	DE000CR6XLV8	KPN 2.421TL OPENZ	EUR	0,1200	0,1250	0,1200	360,0000	1	0,1250	3000	0,1200	3.000	0,1300	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400	0,1000	2.000	0,1800	2.000	
Certificate	NL0011443296	KPN 2.457BL OPENB	EUR	0,1000	0,1300	0,1000			0,1300	0,1200	10.000	0,1300	10.000	
Certificate	DE000CE6BHK0	KPN 2.519TL OPENZ	EUR											
Certificate	NL0012772172	KPN 2.581TS OPENB	EUR	0,2800	0,2800	0,2600			0,2600	0,2500	20.000	0,2600	20.000	
Certificate	NL0012771182	KPN 2.601BS OPENB	EUR	0,1500	0,1500	0,1300			0,1300	0,1200	10.000	0,1300	10.000	
Certificate	DE000CV505Q6	KPN 2.763TS OPENZ	EUR	0,2450	0,2450	0,2450			0,2450	0,2400	3.000	0,2500	3.000	
Certificate	NL0012682991	KPN 2.831TS OPENB	EUR	0,5500	0,5500	0,5200			0,5200	0,5100	20.000	0,5200	20.000	
Certificate	DE000CV4Z2F5	KPN 3.011TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850	0,4800	3.000	0,4900	3.000	
Certificate	NL0012693766	KPN 3.076TS OPENB	EUR	0,8100	0,8100	0,7900			0,7900	0,7800	20.000	0,7900	20.000	
Certificate	NL0011443346	KPN 3.199BS OPENB	EUR	0,7300	0,7300	0,7100			0,7100	0,7000	10.000	0,7100	10.000	
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.259TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350	0,7300	3.000	0,7400	3.000	
Certificate	NL0012692388	KPN 3.323TS OPENB	EUR	1,0800	1,0800	1,0600			1,0600	1,0500	20.000	1,0600	20.000	
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	NL0011445408	KPN 3.474BS OPENB	EUR	1,0200	1,0200	0,9900			0,9900	0,9800	10.000	0,9900	10.000	
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.606TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850	1,0800	3.000	1,0900	3.000	
Certificate	NL0012269484	KPN 3.765BS OPENB	EUR	1,3200	1,3200	1,2900			1,2900	1,2800	10.000	1,2900	10.000	
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	4,7600	4,7600	4,6500	469,0000	1	4,6500	100	4,6200	1.000	4,6700	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	2,8800	2,9100	2,7700	1616,9000	3	2,7700	563	2,7400	1.000	2,7900	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	NL001271828	KVV 23.2TS OPENB	EUR	3,6900	3,8000	3,6900			3,8000		3,7700	1.000	3,8200	1.000
Certificate	NL0012509749	KVV 25.2TS OPENB	EUR	5,9000	6,0100	5,9000			6,0100		5,9800	1.000	6,0300	1.000
Certificate	NL0012282263	KVV 27.2TS OPENB	EUR	8,0800	8,1900	8,0800			8,1900		8,1600	1.000	8,2100	1.000
Certificate	NL0012269096	KVV 29.2TS OPENB	EUR	10,2100	10,3200	10,2100			10,3200		10,2900	1.000	10,3400	1.000
Certificate	DE000CE6DCF7	KVV 15.42TL OPENZ	EUR											
Certificate	DE000CE6DCE0	KVV 17.04TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVV 18.65TL OPENZ	EUR										1,5000	3.846
Certificate	DE000CE6DBT0	KVV 20.27TL OPENZ	EUR											
Certificate	DE000CV4YZS1	KVV 21.83TL OPENZ	EUR											
Certificate	NL0011927900	LANXE 39.1TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2600	10.000
Certificate	NL0011977848	LANXE 50.3TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Certificate	DE000CD634V6	LANXE 52.7TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	3.000	1,6500	3.000
Certificate	NL0012557920	LANXE 82.1TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10.000	1,9700	10.000
Certificate	DE000CD62MF9	LANXE44.75TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	3.000	2,4400	3.000
Certificate	NL0011976055	LANXE47.24TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,5000	10.000
Certificate	NL0011996491	LANXE54.38TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	10.000	1,8300	10.000
Certificate	NL0012049142	LANXE58.47TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10.000	1,4500	10.000
Certificate	NL0012547178	LANXE62.47TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Certificate	DE000CV4ZA51	LANXE62.67TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	3.000	0,6600	3.000
Certificate	NL0012591812	LANXE66.34TL OPENH	EUR											
Certificate	NL0012579262	LANXE66.45TL OPENH	EUR											
Certificate	NL0012586663	LANXE68.34TS OPENH	EUR											
Certificate	NL0012581052	LANXE70.34TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Certificate	NL0012559843	LANXE74.13TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012581045	LANXE74.34TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Certificate	NL0012581557	LANXE80.34TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0012057616	LANXE85.04TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1300	6.980		
Certificate	DE000CV4YXL1	LEGRD51.17TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	3.750	1,2900	3.750
Certificate	DE000CV4YV8	LEGRD58.17TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	3.750	0,6000	3.750
Certificate	DE000CV4YXK3	LHN 37.1TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.500	0,8500	1.500
Certificate	DE000CV87TW8	LHN 32.09TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	1.500	1,3500	1.500
Certificate	DE000CV4YVW6	LHN 42.11TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	1.500	0,3500	1.500
Certificate	DE000CE6CK27	LIGHT 27.7TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	750	0,8300	750
Certificate	NL0012681837	LIGHT 29.28L OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,6200	3.000	2,6800	3.000
Certificate	NL0012688691	LIGHT 30.28L OPENB	EUR	1,5600	1,7500	1,5600	2187,5000	1	1,6500	1250	1,6200	3.000	1,6800	3.000
Certificate	NL0011818703	LIGHT16.85TL OPENB	EUR	15,8900	15,9800	15,8900			15,9800		15,9500	3.000	16,0100	3.000
Certificate	DE000CD611L5	LIGHT16.87TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		15,3600	150	15,5600	150
Certificate	NL0012025951	LIGHT17.88TL OPENB	EUR	14,9300	15,0200	14,9300			15,0200		14,9900	3.000	15,0500	3.000
Certificate	DE000CD611K7	LIGHT18.94TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,3700	150	13,5700	150
Certificate	NL0012026231	LIGHT19.92TL OPENB	EUR	13,0400	13,1300	13,0400			13,1300		13,1000	3.000	13,1600	3.000
Certificate	NL0011910955	LIGHT20.01BL OPENB	EUR	11,7300	11,8200	11,7300			11,8200		11,7900	3.000	11,8500	3.000
Certificate	NL0012098909	LIGHT21.04BL OPENB	EUR	10,7200	10,7200	10,7200			10,7200					
Certificate	DE000CE6BND3	LIGHT21.74TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	750	2,0200	750
Certificate	NL0012106835	LIGHT21.92TL OPENB	EUR	11,1700	11,2600	11,1700			11,2600		11,2300	3.000	11,2900	3.000
Certificate	DE000CE6BH49	LIGHT22.04TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,3900	150	10,5900	150
Certificate	NL0012107072	LIGHT22.07BL OPENB	EUR	9,6900	9,7800	9,6900			9,7800		9,7500	3.000	9,8100	3.000
Certificate	DE000CE6BP7	LIGHT23.72TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	750	1,6200	750
Certificate	NL0012110829	LIGHT23.93TL OPENB	EUR	9,3000	9,3900	9,3000			9,3900		9,3600	3.000	9,4200	3.000
Certificate	NL0012120711	LIGHT24.93TL OPENB	EUR	8,3600	8,4500	8,1000	1661,2000	2	8,4500	202	8,4200	3.000	8,4800	3.000
Certificate	NL0012121107	LIGHT25.15BL OPENB	EUR	6,6100	6,7400	6,6100	1685,0000	1	6,7000	250	6,6700	3.000	6,7300	3.000
Certificate	DE000CE6CAY4	LIGHT25.71TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	750	1,2300	750
Certificate	NL0012695118	LIGHT26.94TL OPENB	EUR	6,5000	6,5900	6,5000			6,5900		6,5600	3.000	6,6200	3.000
Certificate	NL0012680375	LIGHT27.92TL OPENB	EUR	5,5800	5,6700	5,5800			5,6700		5,6400	3.000	5,7000	3.000
Certificate	NL0012260558	LIGHT28.21BL OPENB	EUR	3,5500	3,6400	3,5500			3,6400		3,6100	3.000	3,6700	3.000
Certificate	NL0012680383	LIGHT28.93TL OPENB	EUR	4,6500	4,7900	4,6500	1437,0000	1	4,7400	300	4,7100	3.000	4,7700	3.000
Certificate	DE000CV87FR7	LIGHT29.69TL OPENZ	EUR	0,4300	0,4300	0,4200	473,0000	1	0,4200	1100	0,4000	750	0,4400	750
Certificate	NL0012685069	LIGHT29.91TL OPENB	EUR	3,7300	3,8200	3,7300			3,8200		3,7900	3.000	3,8500	3.000
Certificate	NL0012689640	LIGHT30.91TL OPENB	EUR											
Certificate	NL0012690531	LIGHT31.19BL OPENB	EUR											
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012771208	LIGHT32.59BS OPENB	EUR	1,2400	1,2400	1,1600			1,1600		1,1300	3.000	1,1900	3.000
Certificate	NL0012770572	LIGHT32.91TS OPENB	EUR	4,0300	4,0300	3,9500			3,9500		3,9200	3.000	3,9800	3.000
Certificate	DE000CV4YYX4	LIGHT33.64TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	750	0,4700	750
Certificate	NL0012271977	LIGHT34.58BS OPENB	EUR	3,2300	3,2300	3,1500			3,1500		3,1200	3.000	3,1800	3.000
Certificate	NL0012271910	LIGHT34.91TS OPENB	EUR	6,1700	6,1700	6,0900			6,0900		6,0600	3.000	6,1200	3.000
Certificate	NL0012270409	LIGHT36.53BS OPENB	EUR	5,1800	5,1800	5,1000			5,1000		5,0700	3.000	5,1300	3.000
Certificate	NL0012690796	LIGHT36.91TS OPENB	EUR	8,3500	8,3500	8,2700			8,2700		8,2400	3.000	8,3000	3.000
Certificate	DE000CE6CXU4	LIGHT37.64TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	750	1,2600	750
Certificate	NL0011225826	LIND1104.6TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,2400	300	9,4400	300
Certificate	NL0011934153	LIND1124.8TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,3500	300	7,5500	300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011935630	LIND1130.2TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,8400	300	7,0400	300
Certificate	NL0011975156	LIND1140.5TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,8900	300	6,0900	300
Certificate	NL0012209258	LIND1152.3TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,7800	300	4,9800	300
Certificate	DE000CN6GLP9	LINDE106.8TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	4,000	8,4100	4,000
Certificate	DE000CN6K2H6	LINDE119.7TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	4,000	7,1200	4,000
Certificate	DE000CD62LA2	LINDE134.6TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	4,000	5,6300	4,000
Certificate	DE000CE6DD58	LINDE160.5TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	4,000	3,0600	4,000
Certificate	DE000CV87RQ4	LISP 4046TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	4,500	1,3600	4,500
Certificate	DE000CE6CBE4	LISP 4548TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	4,500	0,9300	4,500
Certificate	DE000CE6E3M1	LISP 5145TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	4,500	0,4200	4,500
Certificate	DE000CN6J8W5	LLOYD0.453TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,4900	6,000	2,5800	6,000
Certificate	DE000CD625P6	LLOYD0.501TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9500	6,000	2,0400	6,000
Certificate	DE000CD63Q25	LLOYD0.551TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,3900	6,000	1,4800	6,000
Certificate	DE000CD64C20	LLOYD0.598TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8700	6,000	0,9600	6,000
Certificate	DE000CR9SBA7	LMRTN202.1TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8300	100,000		
Certificate	DE000CN6KY97	LMRTN222.4TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	100,000		
Certificate	NL0011800321	LOREA 150.TL OPENB	EUR	3,5600	4,1000	3,5600			4,1000		4,0900	10,000	4,1000	10,000
Certificate	NL0012040075	LOREA 160.TL OPENB	EUR	2,6300	3,1700	2,6300			3,1700		3,1600	10,000	3,1700	10,000
Certificate	NL0012113534	LOREA 170.TL OPENB	EUR	1,6900	2,2300	1,6900			2,2300		2,2200	10,000	2,2300	10,000
Certificate	NL0012526602	LOREA 302.TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	5,000	14,6700	5,000
Certificate	NL0011418157	LOREA108.3TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	5,000	7,9800	5,000
Certificate	NL0011418140	LOREA118.7TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	5,000	7,0200	5,000
Certificate	NL0010899712	LOREA119.2TL OPENB	EUR	6,4300	6,9600	6,4300			6,9600		6,9500	10,000	6,9600	10,000
Certificate	DE000CR9QDV3	LOREA127.8TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2300	3,750	5,3500	3,750
Certificate	NL0011418132	LOREA129.1TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	5,000	6,0500	5,000
Certificate	NL0010913471	LOREA129.5TL OPENB	EUR	5,4700	6,0000	5,4700			6,0000		5,9900	10,000	6,0000	10,000
Certificate	NL0011418124	LOREA139.5TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	5,000	5,0800	5,000
Certificate	DE000CR6YD8	LOREA143.8TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	7,500	1,8700	7,500
Certificate	NL0011732300	LOREA156.5TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	5,000	3,5000	5,000
Certificate	NL0012179030	LOREA169.8TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	5,000	2,2600	5,000
Certificate	NL0012683387	LOREA182.2TS OPENB	EUR	2,1700	2,1700	1,6300			1,6300		1,6200	10,000	1,6300	10,000
Certificate	NL0012565469	LOREA184.6TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5,000	1,9800	5,000
Certificate	NL0012333330	LOREA194.5TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	5,000	3,0500	5,000
Certificate	NL0012112379	LOREA196.9TS OPENB	EUR	3,7500	3,7500	3,2100			3,2100		3,2000	10,000	3,2100	10,000
Certificate	NL0012263362	LOREA211.8TS OPENB	EUR	5,3600	5,3600	4,8200			4,8200		4,8100	10,000	4,8200	10,000
Certificate	NL0012214571	LOREA212.7TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	5,000	5,0100	5,000
Certificate	NL0011418058	LOREA221.1TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	5,000	5,9200	5,000
Certificate	NL0012556179	LOREA272.7TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	5,000	11,5000	5,000
Certificate	NL0012565451	LOREA274.5TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6600	5,000	11,6900	5,000
Certificate	NL0012586747	LOREA274.5TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6700	5,000	11,7000	5,000
Certificate	NL0012536759	LOREA300.5TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4700	5,000	14,5000	5,000
Certificate	NL0012538458	LOREA302.1TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	5,000	14,6700	5,000
Certificate	NL0012546501	LOREA302.2TS OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6500	5,000	14,6800	5,000
Certificate	NL0011054234	LUFTH 5.2TL OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,4200	200	22,7200	200
Certificate	NL0011054226	LUFTH 7.3TL OPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,4600	200	20,7600	200
Certificate	NL0012201859	LUFTH 13.9TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,2800	200	14,5800	200
Certificate	NL0012569792	LUFTH 27.9TS OPENH	EUR											
Certificate	NL0012543904	LUFTH 37.6TS OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,1900	200	13,4900	200
Certificate	NL0011054218	LUFTH 8.35TL OPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,4800	200	19,7800	200
Certificate	NL0011989124	LUFTH 9.14TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,7300	200	19,0300	200
Certificate	NL0011992359	LUFTH10.63TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,3500	200	17,6500	200
Certificate	DE000CD63C96	LUFTH10.81TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2500	7,000	8,3300	7,000
Certificate	NL0012055891	LUFTH11.13TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		16,8800	200	17,1800	200
Certificate	NL0012175426	LUFTH12.38TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,7100	200	16,0100	200
Certificate	NL0012196430	LUFTH12.89TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,2300	200	15,5300	200
Certificate	DE000CE6C7Y9	LUFTH14.41TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	7,000	6,5300	7,000
Certificate	NL0012212047	LUFTH14.92TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,3400	200	13,6400	200
Certificate	NL0012243315	LUFTH15.93TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,3900	200	12,6900	200
Certificate	NL0012307011	LUFTH16.93TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,4500	200	11,7500	200
Certificate	NL0012311021	LUFTH17.45TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		10,9700	200	11,2700	200
Certificate	NL0012370803	LUFTH17.94TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,5200	200	10,8200	200
Certificate	NL0012374219	LUFTH18.45TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,0300	200	10,3300	200
Certificate	NL0012431084	LUFTH18.95TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,5600	200	9,8600	200
Certificate	DE000CE6ECB4	LUFTH19.44TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	7,000	4,0200	7,000
Certificate	NL0012433908	LUFTH19.45TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,1000	200	9,4000	200
Certificate	NL0012433890	LUFTH19.96TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,6300	200	8,9300	200
Certificate	NL0012437727	LUFTH20.44TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,1700	200	8,4700	200
Certificate	NL0012437719	LUFTH20.95TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,7000	200	8,0000	200
Certificate	DE000CE6ER10	LUFTH21.43TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	7,000	3,0300	7,000
Certificate	NL0012439673	LUFTH21.47TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,2200	200	7,5200	200
Certificate	NL0012685549	LUFTH21.52TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	NL0012517015	LUFTH21.97TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,7500	200	7,0500	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	NL0012517007	LUFTH22.47TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,2800	200	6,5800	200
Certificate	NL0012522049	LUFTH22.96TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8200	200	6,1200	200
Certificate	DE000CE6FQ07	LUFTH23.42TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	7.000	2,0400	7.000
Certificate	NL0012522973	LUFTH23.46TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,3500	200	5,6500	200
Certificate	NL0012525935	LUFTH23.97TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,8700	200	5,1700	200
Certificate	NL0012526198	LUFTH24.47TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,4000	200	4,7000	200
Certificate	NL0012685556	LUFTH24.74TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200					
Certificate	NL0012528533	LUFTH24.97TL OPENH	EUR	4,0900	4,0900	4,0900					3,9400	200	4,2400	200
Certificate	DE000CV50905	LUFTH25.41TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	7.000	1,0700	7.000
Certificate	NL0012529374	LUFTH25.47TL OPENH	EUR	3,6300	3,6300	3,6300					3,4800	200	3,7800	200
Certificate	NL0012579254	LUFTH25.96TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,0100	200	3,3100	200
Certificate	NL0012689269	LUFTH26.23TL OPENB	EUR	3,4200	3,4200	2,9100	998,1300	1	2,9100	343				
Certificate	NL0012579247	LUFTH26.46TL OPENH	EUR											
Certificate	NL0012592521	LUFTH26.47TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,5400	200	2,8400	200
Certificate	NL0012592513	LUFTH26.97TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,0700	200	2,3700	200
Certificate	NL0012581029	LUFTH28.41TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,3200	200	3,6200	200
Certificate	NL0012581011	LUFTH29.41TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,3900	200	4,6900	200
Certificate	NL0012558282	LUFTH29.82TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,8300	200	5,1300	200
Certificate	NL0012685697	LUFTH29.98TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	NL0012565360	LUFTH30.89TS OPENH	EUR	6,1300	6,1300	6,1300					5,9800	200	6,2800	200
Certificate	NL0012525927	LUFTH31.51TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,6500	200	6,9500	200
Certificate	NL0012542047	LUFTH32.61TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,8300	200	8,1300	200
Certificate	NL0012529184	LUFTH33.52TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,8100	200	9,1100	200
Certificate	NL0012536643	LUFTH35.55TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400		10,9900	200	11,2900	200
Certificate	DE000CR9RR14	LUFTH8.176TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,5700	7.000	9,6500	7.000
Certificate	DE000CR9PZJ3	LUFTH9.253TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0300	7.000	9,1100	7.000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CC5KJ06	LVMH 120TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800		12,1500	2.500	12,2100	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	2.500	9,0900	2.500
Certificate	DE000CX59K78	LVMH 160TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	2.500	8,4800	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3000	2.500	7,3600	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1500	2.500	8,2100	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	2.500	8,1400	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2000	2.500	7,2600	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,1200	6,3600	6,1200	5079,6000	1	6,3600	830	6,3300	2.500	6,3900	2.500
Certificate	NL0012118319	LVMH 192TL OPENB	EUR	6,3700	6,6900	6,3700			6,6900		6,6800	10.000	6,6900	10.000
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	2.500	4,3900	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	2.500	5,3600	2.500
Certificate	NL0012122881	LVMH 202TL OPENB	EUR	5,4500	5,7700	5,4500			5,7700		5,7600	10.000	5,7700	10.000
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	2.500	4,3900	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	2.500	3,3700	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	1,6400	1,6400	1,6400			1,6400		1,6100	2.500	1,6700	2.500
Certificate	DE000C05A5K9	LVMH 250TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	2.500	0,7400	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	2.500	1,2600	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	2.500	2,2400	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	2.500	3,4900	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	2.500	2,7500	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	2.500	5,2000	2.500
Certificate	NL0011415484	LVMH 124.TL OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9600	5.000	13,0100	5.000
Certificate	DE000CE6F1W3	LVMH 222.TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	7.500	1,2500	7.500
Certificate	NL0012581037	LVMH 233.TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	5.000	2,8800	5.000
Certificate	NL0012050470	LVMH 273.TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	5.000	5,0500	5.000
Certificate	NL0009992189	LVMH 79.9TL OPENB	EUR											
Certificate	NL0011415500	LVMH 108.4TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4200	5.000	14,4700	5.000
Certificate	NL0010918751	LVMH 120.9TL OPENB	EUR	12,9900	13,3200	12,9900			13,3200		13,3100	10.000	13,3200	10.000
Certificate	NL0011931258	LVMH 136.9TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7700	5.000	11,8200	5.000
Certificate	NL0011912118	LVMH 141.4TL OPENB	EUR	11,0900	11,4100	11,0900			11,4100		11,4000	10.000	11,4100	10.000
Certificate	NL0011979372	LVMH 149.3TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6100	5.000	10,6600	5.000
Certificate	NL0012022503	LVMH 151.5TL OPENB	EUR	10,1400	10,4700	10,1400			10,4700		10,4600	10.000	10,4700	10.000
Certificate	DE000CD63930	LVMH 154.3TL OPENZ	EUR	91,5100	91,5100	91,5100			91,5100		90,7000	375	92,3200	375
Certificate	NL0012212054	LVMH 160.8TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	5.000	9,6000	5.000
Certificate	DE000CD64D52	LVMH 174.2TL OPENZ	EUR	71,6700	71,6700	71,6700			71,6700		70,8600	375	72,4800	375
Certificate	NL0012054472	LVMH 174.4TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2800	5.000	8,3300	5.000
Certificate	NL0012051767	LVMH 174.9TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	5.000	8,2800	5.000
Certificate	NL0012110803	LVMH 181.8TL OPENB	EUR	7,3200	7,6400	7,3200			7,6400		7,6300	10.000	7,6400	10.000
Certificate	NL0012199301	LVMH 187.7TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	5.000	7,0900	5.000
Certificate	DE000CE6CC76	LVMH 196.1TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	7.500	2,5300	7.500
Certificate	NL0012209266	LVMH 197.6TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	5.000	6,1700	5.000
Certificate	NL0012365811	LVMH 209.4TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	5.000	5,0700	5.000
Certificate	NL0012239347	LVMH 211.4TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8400	5.000	4,8900	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	NL0012494900	LVMH 221.9TL OPENB	EUR	3,5900	3,9200	3,5900			3,9200		3,9100	10.000	3,9200	10.000
Certificate	NL0012557912	LVMH 223.9TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	5.000	3,7300	5.000
Certificate	NL0012500524	LVMH 231.7TL OPENB	EUR	2,6800	3,0100	2,6800			3,0100		3,0000	10.000	3,0100	10.000
Certificate	NL0012262422	LVMH 262.4TS OPENB	EUR	4,1100	4,1100	3,7800			3,7800		3,7700	10.000	3,7800	10.000
Certificate	NL0012053516	LVMH 263.7TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	5.000	4,0400	5.000
Certificate	NL0012503866	LVMH 282.4TS OPENB	EUR	6,2800	6,2800	5,9500			5,9500		5,9400	10.000	5,9500	10.000
Certificate	NL0012203038	LVMH 307.3TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7000	5.000	8,7500	5.000
Certificate	NL0012313167	LVMH 332.9TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4700	5.000	11,5200	5.000
Certificate	NL0012313159	LVMH 352.5TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	5.000	13,6500	5.000
Certificate	NL0012545669	LVMH 373.4TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8500	5.000	15,9000	5.000
Certificate	NL0012526206	LVMH 379.6TS OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5200	5.000	16,5700	5.000
Certificate	NL0012539308	LVMH 380.6TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	5.000	16,6800	5.000
Certificate	NL0012313175	LVMH 79.79TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0900	5.000	17,1200	5.000
Certificate	DE000CK1CMU0	LVMH 98.71TL OPENZ	EUR	149,8100	149,8100	149,8100			149,8100		149,0000	375	150,6200	375
Certificate	DE000CV87UE4	MAERS 6342TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	3.000	4,1600	3.000
Certificate	DE000CV87RP6	MAERS 7343TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	3.000	2,8200	3.000
Certificate	DE000CE6FKG3	MAERS 8346TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	3.000	1,4900	3.000
Certificate	DE000CE6FNA0	MAERS 9245TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE 105.TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	80.000		
Certificate	DE000CR6YBA1	MASTE84.56TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,7000	80.000		
Certificate	NL0010248456	MCDON 58.7TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200		8,0200	30.000		
Certificate	NL0011048004	MCDON 81.4TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	30.000		
Certificate	NL0011445705	MCDON102.6TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,7000	30.000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2800	30.000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0500	30.000		
Certificate	NL0012772180	MCDON158.2TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	30.000	1,4100	30.000
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	30.000	2,2900	30.000
Certificate	NL0012494157	MCDON178.2TS OPENB	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	30.000	3,1700	30.000
Certificate	NL0012508741	MCDON188.2TS OPENB	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	30.000	4,0500	30.000
Certificate	DE000CR9RWR9	MDAX 16458TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6500	150.000	9,7000	150.000
Certificate	DE000CR9PS49	MDAX 17720TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,3900	150.000	8,4400	150.000
Certificate	DE000CN6JST0	MDAX 18980TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	150.000	7,1900	150.000
Certificate	DE000CD626E8	MDAX 20209TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	150.000	5,9600	150.000
Certificate	DE000CD64144	MDAX 21418TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7000	150.000	4,7500	149.999
Certificate	DE000CD64FS2	MDAX 22626TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5000	150.000	3,5500	150.000
Certificate	DE000CE6CD91	MDAX 23826TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	150.000	2,3500	138.950
Certificate	DE000CE6CS27	MDAX 27710TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	150.000	1,8400	149.400
Certificate	DE000CE6CGY1	MDAX 29203TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2700	150.000	3,3200	150.000
Certificate	DE000CE6DNE7	MDAX 30690TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7500	150.000	4,8000	150.000
Certificate	DE000CE6FAF6	MDAX 32193TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	150.000	6,3000	150.000
Certificate	NL0011729082	MERCK 76TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7100	300	0,8100	300
Certificate	NL0011054481	MERCK 125TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6500	300	5,7500	300
Certificate	NL0012556021	MERCK 143TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,5900	300	7,6900	300
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	300	4,9600	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1100	300	4,2100	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3500	300	3,4500	300
Certificate	NL0012586671	MERCK 51.6TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		2,9800	300	3,0800	300
Certificate	NL0012565394	MERCK 56.1TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,5700	300	2,6700	300
Certificate	NL0011416508	MERCK 63.6TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,8700	300	1,9700	300
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,4800	300	1,5800	300
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	1,0400	1,1400	1,0400	416,0000	1	1,1400	400	1,0900	300	1,1900	300
Certificate	NL0011733753	MERCK 80.1TL OPENH	EUR											
Certificate	NL0012591820	MERCK 83.6TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2000	300	1,3000	300
Certificate	NL0012558290	MERCK 95.2TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4500	300	2,5500	300
Certificate	NL0012370845	MERCK101.6TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1400	300	3,2400	300
Certificate	NL0012370837	MERCK109.5TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		3,9900	300	4,0900	300
Certificate	NL0011729066	MERCK119.7TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,0900	300	5,1900	300
Certificate	NL0012539316	MERCK134.6TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,6900	300	6,7900	300
Certificate	NL0011737192	MERCK135.5TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,7800	300	6,8800	300
Certificate	NL0011929948	MERCK143.9TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,6800	300	7,7800	300
Certificate	DE000CN6JH67	MERCK60.38TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	5.000	1,7700	5.000
Certificate	DE000CR9RR48	MERCK67.67TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Certificate	DE000CN6KZA3	MERCK75.61TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	5.000	0,2700	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CN6KKW9	MHG 108.6TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	13.500	0,9900	13.500
Certificate	DE000CE6CL26	MHG 123.7TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	13.500	0,6800	13.500
Certificate	DE000CV87LY1	MHG 143.6TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	13.500	0,2700	13.500
Certificate	DE000CR9PK21	MHG 68.86TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	13.500	1,8100	13.500
Certificate	DE000CR9SMH9	MHG 82.99TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	13.500	1,5200	13.500
Certificate	NL0011927918	MICHL 85.2TL OPENH	EUR	46,4000	46,4000	46,4000			46,4000		46,3000	1.000	46,5000	1.000
Certificate	NL0012036743	MICHL 95.5TL OPENB	EUR	34,5100	37,3100	34,5100			37,3100		37,2600	2.000	37,3500	2.000
Certificate	DE000CV4YXM9	MICHL100.3TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	9.000	1,0500	9.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012209274	MICHL105.4TL OPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,5300	1.000	27,7300	1.000
Certificate	DE000CV4YY2	MICHL114.3TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	9.000	0,4900	9.000
Certificate	NL0012579270	MICHL121.3TL OPENH	EUR											
Certificate	NL0011729033	MICHL132.6TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,8800	1.000	18,0800	1.000
Certificate	NL0011732185	MICHL132.8TS OPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,1400	1.000	18,3400	1.000
Certificate	NL0011973870	MICHL148.3TS OPENH	EUR	35,0000	35,0000	35,0000			35,0000		34,9000	1.000	35,1000	1.000
Certificate	NL0011979380	MICHL148.4TS OPENH	EUR	35,0400	35,0400	35,0400			35,0400		34,9400	1.000	35,1400	1.000
Certificate	NL0011996509	MICHL148.6TS OPENH	EUR	35,3000	35,3000	35,3000			35,3000		35,2000	1.000	35,4000	1.000
Certificate	NL0012536684	MICHL178.7TS OPENH	EUR	67,8100	67,8100	67,8100			67,8100		67,7100	1.000	67,9100	1.000
Certificate	NL0012539712	MICHL182.3TS OPENH	EUR	71,7300	71,7300	71,7300			71,7300		71,6300	1.000	71,8300	1.000
Certificate	NL0009862820	MICHL27.57TL OPENB	EUR											
Certificate	NL0010438149	MICHL57.37TL OPENB	EUR											
Certificate	NL0011650080	MICHL75.24TL OPENB	EUR	53,2800	56,0800	53,2800			56,0800		56,0300	2.000	56,1200	2.000
Certificate	NL0011890249	MICHL77.17TL OPENH	EUR	53,8700	53,8700	53,8700			53,8700		53,7700	1.000	53,9700	1.000
Certificate	NL0011994074	MICHL91.36TL OPENH	EUR	40,6600	40,6600	40,6600			40,6600		40,5600	1.000	40,7600	1.000
Certificate	DE000CV4Z9C0	MICRO 30TL 0318Z	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	250.000	2,0800	250.000
Certificate	DE000CV4Z9D8	MICRO 35TL 0318Z	EUR	1,6000	1,6550	1,6000	16,0000	1	1,6550	10	1,6500	250.000	1,6600	250.000
Certificate	DE000CV4YVC8	MKS 2.53TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	3.750	0,4900	3.750
Certificate	DE000CV509G9	MKS 2.506TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	3.750	0,3600	3.750
Certificate	DE000CE6FC16	MLXIS 104.TS OPENZ	EUR											
Certificate	DE000CV87SM1	MLXIS 114.TS OPENZ	EUR											
Certificate	DE000CD64E28	MLXIS 65.6TL OPENZ	EUR	2,1500	2,1500	2,1500	6450,0000	2	2,1500	3000				
Certificate	DE000CR9R9L4	MLXIS34.54TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.75TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.58TL OPENZ	EUR											
Certificate	DE000CN6LJE7	MLXIS48.68TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.66TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.65TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.63TL OPENZ	EUR											
Certificate	DE000CE6DXY4	MLXIS70.58TL OPENZ	EUR										2,2000	800
Certificate	DE000CV501C5	MLXIS76.56TL OPENZ	EUR											
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.02TS OPENZ	EUR											
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	MODLZ32.49TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5100	25.000		
Certificate	NL0011809876	MONSA 79.4TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	5.000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6800	15.000		
Certificate	DE000CN6EXQ7	MONSA89.73TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3700	100.000		
Certificate	NL0000965655	MOOIV PI OPENN	EUR	17,3000	17,7900	17,3000	1334,2500	1	17,7900	75				
Certificate	DE000CE6CXV2	MORPH 54.8TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	1.000	2,4400	1.000
Certificate	DE000CE6CX63	MORPH48.81TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	1.000	3,0400	1.000
Certificate	DE000CE6ENQ9	MORPH61.78TL OPENZ	EUR	1,6700	1,7300	1,6700	2505,0000	1	1,7300	1500	1,7100	1.000	1,7500	1.000
Certificate	DE000CE6F1A9	MORPH69.74TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	1.000	0,9600	1.000
Certificate	DE000CV87QA0	MORPH72.56TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	1.000	0,6900	1.000
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8900	50.000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	38,1200	38,1200	38,1200			38,1200		38,1200	2.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	80.000	5,0700	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	80.000	3,9400	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	80.000	2,8100	80.000
Certificate	DE000CQ5A644	MSOFT 95TS OPENC	EUR											
Certificate	DE000CQ5A925	MSOFT 95TS OPENC	EUR											
Certificate	NL0012504914	MSOFT 978S OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	2.500	2,4300	2.500
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7300	50.000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	NL0009069301	MSOFT 9.8TL OPENB	EUR	69,3400	69,3400	69,3400			69,3400		69,3400	2.000		
Certificate	NL0009173210	MSOFT 14.9TL OPENB	EUR	65,4700	65,4700	65,4700			65,4700		65,4700	2.000		
Certificate	NL0010111886	MSOFT 20.9TL OPENB	EUR	60,9600	60,9600	60,9600			60,9600		60,9600	2.000		
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR	53,6700	53,6700	53,6700			53,6700		53,6700	2.000		
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	50,6100	50,6100	50,6100			50,6100		50,6100	3.000		
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	50,1900	50,1900	50,1900			50,1900		50,1900	3.000		
Certificate	NL0011043005	MSOFT 37.2TL OPENH	EUR	48,5500	48,5500	48,5500			48,5500		48,5500	3.000		
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	48,2800	48,2800	48,2800			48,2800		48,2800	2.000		
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	45,2600	45,2600	45,2600			45,2600		45,2600	2.000		
Certificate	NL0012025613	MSOFT 56.5TL OPENB	EUR	34,0000	34,0000	34,0000			34,0000		34,0000	2.000		
Certificate	NL0012512263	MSOFT 97.8TS OPENB	EUR	9,0750	9,0750	9,0750			9,0750		9,0600	2.000	9,0900	2.000
Certificate	NL0012677298	MSOFT106.78S OPENB	EUR	10,3250	10,3250	10,3250			10,3250		10,3100	2.500	10,3400	2.500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	17,6350	17,6350	17,6350			17,6350		17,6200	2.000	17,6500	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	DE000CF80110	MSOFT36.35TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6300	50.000		
Certificate	NL0011447529	MSOFT41.98BL OPENB	EUR	43,0500	43,0500	43,0500			43,0500		43,0500	2.500		
Certificate	DE000CD62JN9	MSOFT56.81TL OPENZ	EUR	30,9100	30,9100	30,9100			30,9100		30,9100	15.000		
Certificate	NL0011988969	MUENC 161TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	300	3,4900	300
Certificate	NL0012179022	MUENC 166TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	300	3,0200	300
Certificate	NL0012516181	MUENC 171TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4500	300	2,5500	300
Certificate	NL0012591838	MUENC 181TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5200	300	1,6200	300
Certificate	DE000CD61820	MUENC116.7TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	6.000	6,8300	6.000
Certificate	NL0011225701	MUENC119.6TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2600	300	7,3600	300
Certificate	DE000CR9P841	MUENC132.7TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	6.000	5,2300	6.000
Certificate	NL0011225693	MUENC136.3TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7000	300	5,8000	300
Certificate	NL0011927934	MUENC140.7TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,2900	300	5,3900	300
Certificate	DE000CD62LBO	MUENC150.6TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4000	6.000	3,4500	6.000
Certificate	NL0011935648	MUENC150.8TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3400	300	4,4400	300
Certificate	NL0011978960	MUENC155.8TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,8800	300	3,9800	300
Certificate	DE000CE6E202	MUENC170.4TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	6.000	1,4700	6.000
Certificate	NL0012581078	MUENC180.9TL OPENH	EUR											
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	22,1000	22,1000	22,1000			22,1000		22,0500	40.000	22,1400	40.000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	35,8300	35,8300	35,8300			35,8300		35,6900	15.000	35,9700	15.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,8390	1,8390	1,8390			1,8390		1,8350	200.000	1,8430	200.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,2626	0,2626	0,2626			0,2626		0,2615	200.000	0,2637	200.000
Certificate	NL0011411582	NASDA 2860TL OPENH	EUR	34,9600	34,9600	34,9600			34,9600		34,9500	50.000	34,9600	50.000
Certificate	NL0011411558	NASDA 3640TL OPENH	EUR	29,0100	29,0100	29,0100			29,0100		29,0000	50.000	29,0100	50.000
Certificate	NL0011411541	NASDA 3800TL OPENH	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	50.000	27,8200	50.000
Certificate	NL0011411533	NASDA 3960TL OPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6200	50.000	26,6300	50.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	55,7700	55,7700	55,7700			55,7700					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR											
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR											
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR											
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR											
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR											
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR											
Certificate	NL0010445714	NASDQ 3100TL OPENB	EUR											
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR											
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	DE000CZ7DN84	NASDQ 3287TL OPENZ	EUR	30,3200	30,3200	30,3200			30,3200		30,3100	60.000	30,3200	60.000
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR											
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	27,2700	27,2700	27,2700			27,2700		27,2600	25.000	27,2700	25.000
Certificate	DE000CZ7DY65	NASDQ 3563TL OPENZ	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	60.000	28,1100	60.000
Certificate	NL0010655759	NASDQ 3570TL OPENB	EUR											
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3690TL OPENB	EUR											
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3839TL OPENZ	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	60.000	25,9200	60.000
Certificate	DE000CR1HML1	NASDQ 3928TL OPENZ	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	60.000	24,6800	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	25.000	23,2200	25.000
Certificate	DE000CR9RY64	NASDQ 4110TL OPENZ	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	60.000	23,7500	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	60.000	22,5400	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	25.000	21,7300	25.000
Certificate	DE000CN6JT63	NASDQ 4257TL OPENZ	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	60.000	22,0100	60.000
Certificate	DE000CN6K776	NASDQ 4324TL OPENZ	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	60.000	22,0400	60.000
Certificate	DE000CN6K727	NASDQ 4364TL OPENZ	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	60.000	21,1400	60.000
Certificate	NL0012023865	NASDQ 4460TL OPENB	EUR											
Certificate	DE000CD61U47	NASDQ 4469TL OPENZ	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	60.000	20,2900	60.000
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	60.000	20,1000	60.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	100.000	19,7600	100.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	50.000	19,4000	50.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	50.000	19,3500	50.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	50.000	19,3900	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	50.000	19,3600	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	25.000	19,1900	25.000
Certificate	DE000CD61W45	NASDQ 4534TL OPENZ	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	60.000	20,3600	60.000
Certificate	DE000CD61V79	NASDQ 4574TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	60.000	19,4400	60.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	100.000	18,9200	100.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	25.000	18,3600	25.000
Certificate	NL0012028021	NASDQ 4629BL OPENB	EUR											
Certificate	NL0012023881	NASDQ 4670TL OPENB	EUR											
Certificate	DE000CD626N9	NASDQ 4678TL OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	60.000	18,5900	60.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	50.000	17,6600	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	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	100.000	18,2200	100.000
Certificate	DE000CD62A24	NASDQ 4745TL OPENZ	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	60.000	18,6700	60.000
Certificate	NL0012028385	NASDQ 4770TL OPENB	EUR											
Certificate	DE000CD628P0	NASDQ 4783TL OPENZ	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	60.000	17,7500	60.000
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	60.000	17,6700	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	100.000	17,4300	100.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	DE000CD62DX1	NASDQ 4887TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	60.000	16,9000	60.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50.000	16,1400	50.000
Certificate	DE000CD641T5	NASDQ 4952TL OPENZ	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	60.000	17,0200	60.000
Certificate	DE000CD632X2	NASDQ 4990TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	60.000	16,0600	60.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	100.000	15,8900	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50.000	15,3000	50.000
Certificate	NL0012104939	NASDQ 5049BL OPENB	EUR											
Certificate	DE000CD64CC3	NASDQ 5092TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	60.000	15,2400	60.000
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	60.000	15,2400	60.000
Certificate	DE000CY50AT2	NASDQ 5100TL 0618Z	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	60.000	15,3900	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	100.000	15,0400	100.000
Certificate	NL0012107114	NASDQ 5101BL OPENB	EUR											
Certificate	NL0012107189	NASDQ 5130TL OPENB	EUR											
Certificate	NL0012107924	NASDQ 5153BL OPENB	EUR											
Certificate	DE000CD64ELO	NASDQ 5159TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	60.000	15,3700	60.000
Certificate	DE000CD64F50	NASDQ 5194TL OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	60.000	14,4100	60.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	100.000	14,2600	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50.000	13,6600	50.000
Certificate	NL0012111025	NASDQ 5230TL OPENB	EUR											
Certificate	DE000CE6BHP9	NASDQ 5296TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	60.000	13,5800	60.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	100.000	13,4500	100.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	NL0012112486	NASDQ 5308BL OPENB	EUR											
Certificate	NL0012114540	NASDQ 5360BL OPENB	EUR											
Certificate	DE000CE6BN66	NASDQ 5366TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	60.000	13,7100	60.000
Certificate	DE000CE6BMX3	NASDQ 5398TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	60.000	12,7600	60.000
Certificate	DE000CE6FPA5	NASDQ 5400TL 0318Z	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	60.000	12,8000	60.000
Certificate	DE000CY4ZX05	NASDQ 5400TL 0618Z	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	60.000	12,9700	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1100	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	100.000	12,7300	100.000
Certificate	NL0012260889	NASDQ 5490TL OPENB	EUR											
Certificate	DE000CE6CH55	NASDQ 5499TL OPENZ	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	60.000	11,9400	60.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	100.000	11,9600	100.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	NL0012261721	NASDQ 5540TL OPENB	EUR										15,5000	96
Certificate	DE000CE6CJF4	NASDQ 5572TL OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	60.000	12,0700	60.000
Certificate	NL0012261739	NASDQ 5590TL OPENB	EUR											
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	100.000	11,2200	100.000
Certificate	DE000CE6CKR7	NASDQ 5600TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	60.000	11,1200	60.000
Certificate	NL0012265284	NASDQ 5618BL OPENB	EUR											
Certificate	NL0012265870	NASDQ 5640TL OPENB	EUR											
Certificate	NL0012266852	NASDQ 5670BL OPENB	EUR											
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	60.000	10,3700	60.000
Certificate	DE000CY50AS4	NASDQ 5700TL 0618Z	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	60.000	10,5300	60.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	100.000	10,4300	100.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,8900	50.000
Certificate	DE000CE6D8E8	NASDQ 5701TL OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	60.000	10,3000	60.000
Certificate	NL0012276992	NASDQ 5730TL OPENB	EUR	11,1500	11,1500	11,1500	5575,0000	1	11,1500	500				
Certificate	NL0012277388	NASDQ 5772BL OPENB	EUR											
Certificate	DE000CE6DYJ3	NASDQ 5776TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	60.000	10,4400	60.000
Certificate	NL0012277446	NASDQ 5790TL OPENB	EUR										12,7500	200
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100.000	9,7000	100.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	DE000CE6DYB0	NASDQ 5801TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	60.000	9,4900	60.000
Certificate	NL0012275259	NASDQ 5820BS OPENB	EUR											
Certificate	NL0012491807	NASDQ 5840TL OPENB	EUR											
Certificate	NL0012491476	NASDQ 5872BL OPENB	EUR											
Certificate	NL0012498448	NASDQ 5890TL OPENB	EUR	10,0200	10,0200	10,0200	751,5000	1	10,0200	75				
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	100.000	9,0000	100.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EK41	NASDQ 5900TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	60.000	8,6800	60.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	NL0012499487	NASDQ 5921BL OPENB	EUR											
Certificate	NL0012499842	NASDQ 5940TL OPENB	EUR											
Certificate	NL0012500607	NASDQ 5971BL OPENB	EUR											
Certificate	DE000CE6F0G8	NASDQ 5981TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	60.000	8,8000	60.000
Certificate	NL0012500060	NASDQ 5990TL OPENB	EUR											
Certificate	DE000CE6F1M4	NASDQ 5999TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	60.000	7,8800	60.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	60.000	7,9400	60.000
Certificate	DE000CV4ZW20	NASDQ 6000TL 0618Z	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	60.000	8,0900	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	100.000	8,2800	100.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	NL0012504799	NASDQ 6021BL OPENB	EUR											
Certificate	NL0012501910	NASDQ 6040TL OPENB	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50.000	8,8000	50.000
Certificate	DE000VL61TX2	NASDQ 6049TL OPENV	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	150.000	7,3600	150.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012504807	NASDQ 6072BL OPENB	EUR											
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	NL0012505010	NASDQ 6090TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	50.000	8,4400	50.000
Certificate	DE000CE6FBK4	NASDQ 6099TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	60.000	7,0700	60.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012507057	NASDQ 6122BL OPENB	EUR											
Certificate	NL0012505234	NASDQ 6140TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000VL61TZ7	NASDQ 6149TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	150.000	6,5400	150.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6172BL OPENB	EUR	6,4900	6,5400	6,4900	39875,4800	9	6,5300	6103				
Certificate	NL0012508428	NASDQ 6180TL OPENB	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	DE000CV50848	NASDQ 6187TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	60.000	7,1600	60.000
Certificate	DE000CV50780	NASDQ 6197TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	60.000	6,2800	60.000
Certificate	NL0012511729	NASDQ 6211BL OPENB	EUR											
Certificate	NL0012687149	NASDQ 6221BL OPENB	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	NL0012687446	NASDQ 6230TL OPENB	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50.000	7,3200	50.000
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	150.000	5,7100	150.000
Certificate	NL0012687776	NASDQ 6275BL OPENB	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	50.000	5,7100	50.000
Certificate	NL0012687453	NASDQ 6280TL OPENB	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000CV50798	NASDQ 6297TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	60.000	5,4700	60.000
Certificate	DE000CV507P4	NASDQ 6300TL 0618Z	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	60.000	5,6500	60.000
Certificate	NL0012687784	NASDQ 6325BL OPENB	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	NL0012688105	NASDQ 6340TL OPENB	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000VL76IN2	NASDQ 6353TL OPENV	EUR	4,8940	4,8940	4,8940			4,8940		4,8910	150.000	4,8970	150.000
Certificate	NL0012688493	NASDQ 6374BL OPENB	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	50.000	4,9000	50.000
Certificate	NL0012688113	NASDQ 6390TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	DE000CV50855	NASDQ 6390TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	60.000	5,5300	60.000
Certificate	DE000CV509J3	NASDQ 6397TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	60.000	4,6600	60.000
Certificate	DE000CQ5A263	NASDQ 6400TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	DE000CQ5A9Y2	NASDQ 6400TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3500	100.000
Certificate	NL0012688501	NASDQ 6425BL OPENB	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	50.000	4,4900	50.000
Certificate	NL0012689004	NASDQ 6440TL OPENB	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VL76JP7	NASDQ 6453TL OPENV	EUR	4,0810	4,0810	4,0810			4,0810		4,0780	150.000	4,0840	150.000
Certificate	NL0012688519	NASDQ 6475BL OPENB	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	NL0012689012	NASDQ 6490TL OPENB	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	DE000CV87G50	NASDQ 6496TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	60.000	3,8600	60.000
Certificate	DE000CQ5A929	NASDQ 6500TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100.000	4,5400	100.000
Certificate	DE000CQ5A6R2	NASDQ 6500TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	NL0012689822	NASDQ 6522BL OPENB	EUR	3,5200	3,7300	3,5200	7248,5000	4	3,6950	1950	3,6900	50.000	3,7000	50.000
Certificate	NL0012689020	NASDQ 6540TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	DE000VL76JO5	NASDQ 6553TL OPENV	EUR	3,2690	3,2690	3,2690			3,2690		3,2660	150.000	3,2720	150.000
Certificate	NL0012689830	NASDQ 6573BL OPENB	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	NL0012690135	NASDQ 6590TL OPENB	EUR	4,2900	4,4650	4,2900	858,0000	1	4,4650	200	4,4600	50.000	4,4700	50.000
Certificate	DE000CV87F28	NASDQ 6594TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	60.000	3,9100	60.000
Certificate	DE000CV87G68	NASDQ 6596TL OPENZ	EUR	3,0000	3,0450	3,0000	150,0000	1	3,0450	50	3,0400	60.000	3,0500	60.000
Certificate	DE000CV87J24	NASDQ 6600TL 0618Z	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	60.000	3,2000	60.000
Certificate	DE000CQ5AA00	NASDQ 6600TL OPENC	EUR	3,5600	3,7500	3,5600	121,0400	1	3,7500	34	3,7400	100.000	3,7500	100.000
Certificate	DE000CQ5A6S0	NASDQ 6600TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0100	50.000
Certificate	NL0012769996	NASDQ 6622BL OPENB	EUR	2,9000	2,9300	2,8850	2770,0000	2	2,8850	950	2,8800	50.000	2,8900	50.000
Certificate	NL0012690143	NASDQ 6640TL OPENB	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	DE000VL76LH0	NASDQ 6656TL OPENV	EUR											
Certificate	DE000VL76NL8	NASDQ 6660TL OPENV	EUR	2,4720	2,4720	2,4720			2,4720		2,4690	150.000	2,4750	150.000
Certificate	NL0012770002	NASDQ 6671BL OPENB	EUR											
Certificate	NL0012772594	NASDQ 6672BL OPENB	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	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	NL001272370	NASDQ 6690TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	NL00127270291	NASDQ 6690TL OPENB	EUR											
Certificate	DE000CV87N85	NASDQ 6690TL OPENZ	EUR											
Certificate	DE000CV87V77	NASDQ 6695TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	60.000	2,2500	60.000
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	NL0012770309	NASDQ 6740TL OPENB	EUR											
Certificate	NL0012772388	NASDQ 6740TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	50.000	3,3600	50.000
Certificate	DE000VL76LJ6	NASDQ 6756TL OPENV	EUR											
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	DE000CV87N93	NASDQ 6790TL OPENZ	EUR										2,0000	1.800
Certificate	NL0012684260	NASDQ 6790TS OPENB	EUR											
Certificate	NL0012771562	NASDQ 6890TS OPENB	EUR											
Certificate	NL0012771570	NASDQ 6990TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	50.000	2,0200	50.000
Certificate	NL0012682280	NASDQ 7000BS OPENB	EUR	0,6400	0,6400	0,4200	1221,1000	4	0,5050	2515	0,5000	50.000	0,5100	50.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR											
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CQ5AGT8	NASDQ 7000TS OPENC	EUR	0,5800	0,6000	0,3900	30698,5000	15	0,4400	54260	0,4300	50.000	0,4400	50.000
Certificate	DE000CQ5AA18	NASDQ 7000TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	DE000CE6E3X8	NASDQ 7014TS OPENZ	EUR	0,6700	0,6700	0,5000	6812,0000	4	0,5650	12100	0,5600	60.000	0,5700	60.000
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000VL5R7T8	NASDQ 7050TS OPENV	EUR	1,8120	1,8120	1,8120			1,8120		1,8090	150.000	1,8150	150.000
Certificate	DE000CE6DJG0	NASDQ 7057TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	60.000	1,7200	60.000
Certificate	DE000VL5R7S0	NASDQ 7084TS OPENV	EUR	1,0840	1,0840	0,9950	1084,0000	1	0,9950	1000	0,9920	150.000	0,9980	150.000
Certificate	NL0012699524	NASDQ 7090TS OPENB	EUR	2,8800	2,8950	2,8100	1851,0000	2	2,8950	650	2,8900	50.000	2,9000	50.000
Certificate	NL0012699326	NASDQ 7099BS OPENB	EUR	1,4400	1,4700	1,2400	10945,5000	8	1,3000	7950	1,2400	50	1,4500	1.000
Certificate	DE000CQ5AGU6	NASDQ 7100TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	DE000CY5Y56	NASDQ 7100TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	100.000
Certificate	DE000CE6ETG7	NASDQ 7114TS OPENZ	EUR	1,5300	1,5300	1,3750	2345,2000	5	1,3750	1610	1,3700	60.000	1,3800	60.000
Certificate	NL0012676837	NASDQ 7180TS OPENB	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	DE000VL61HD9	NASDQ 7183TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7820	150.000	1,7880	150.000
Certificate	NL0012677009	NASDQ 7199BS OPENB	EUR	2,2600	2,2800	2,0700	36889,4500	15	2,1450	17330	2,1400	50.000	2,1500	50.000
Certificate	DE000CY52562	NASDQ 7200TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	DE000CY52Y49	NASDQ 7200TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	DE000CE6F2H2	NASDQ 7213TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	60.000	2,1800	60.000
Certificate	DE000CE6EKS1	NASDQ 7254TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	60.000	3,3400	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	4,5000	4,5050	4,5000	450,0000	1	4,5050	100	4,5000	50.000	4,5100	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	2,5740	2,5740	2,5740			2,5740		2,5710	150.000	2,5770	150.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	60.000	2,9300	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	2,8600	2,8600	2,7650	2988,7000	1	2,7650	1045	2,7600	60.000	2,7700	60.000
Certificate	DE000CE6FBL2	NASDQ 7314TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	60.000	3,0000	60.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	3,3780	3,3780	3,3780			3,3780		3,3750	150.000	3,3810	150.000
Certificate	NL0012677397	NASDQ 7398BS OPENB	EUR	3,7000	3,8600	3,6500	31107,0600	34	3,7550	8367	3,7500	50.350	3,7600	50.000
Certificate	DE000CE6FD23	NASDQ 7411TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	60.000	3,7900	60.000
Certificate	DE000CE6F420	NASDQ 7451TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	60.000	4,9700	60.000
Certificate	NL0012676845	NASDQ 7480TS OPENB	EUR	6,0000	6,1050	6,0000	3000,0000	1	6,1050	500	6,1000	50.000	6,1100	50.000
Certificate	NL0012680698	NASDQ 7498BS OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	DE000CY52570	NASDQ 7500TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	DE000CQ5AGV4	NASDQ 7500TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	DE000CE6FJ27	NASDQ 7512TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	60.000	4,6000	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	60.000	5,3600	60.000
Certificate	DE000CV42X21	NASDQ 7600TS 0618Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	60.000	5,1100	60.000
Certificate	DE000CV4YQU6	NASDQ 7613TS OPENZ	EUR	5,3500	5,4200	5,3500	3725,5500	2	5,4200	693	5,4100	60.000	5,4200	60.000
Certificate	DE000CE6FF47	NASDQ 7648TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	60.000	6,5900	60.000
Certificate	DE000CV4YQT8	NASDQ 7713TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	60.000	6,2300	60.000
Certificate	DE000CV429S6	NASDQ 7811TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	60.000	7,0300	60.000
Certificate	DE000CV4YU90	NASDQ 7847TS OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	60.000	8,2300	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	60.000	7,8000	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	60.000	7,5100	60.000
Certificate	DE000CV42B19	NASDQ 7912TS OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	60.000	7,8500	60.000
Certificate	NL0012676852	NASDQ 7980TS OPENB	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	50.000	10,2900	50.000
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100.000	9,3900	100.000
Certificate	DE000CY52S88	NASDQ 8000TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	DE000CV42JG7	NASDQ 8013TS OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	60.000	8,6600	60.000
Certificate	DE000CV429X6	NASDQ 8043TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	60.000	9,8400	60.000
Certificate	NL0012677405	NASDQ 8096BS OPENB	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CV42KZ5	NASDQ 8114TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	60.000	9,4800	60.000
Certificate	DE000CV42N98	NASDQ 8200TS 0318Z	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	60.000	10,2300	60.000
Certificate	DE000CV42X39	NASDQ 8200TS 0618Z	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	60.000	9,9400	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	DE000CV4ZPF6	NASDQ 8215TS OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	60.000	10,3000	60.000
Certificate	DE000CV4ZLC2	NASDQ 8240TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	60.000	11,4700	60.000
Certificate	DE000CV4ZPY7	NASDQ 8315TS OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	60.000	11,1200	60.000
Certificate	DE000CV4ZQ53	NASDQ 8438TS OPENZ	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	60.000	13,1000	60.000
Certificate	DE000CV87KA3	NASDQ 8931TS OPENZ	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	60.000	17,1500	60.000
Certificate	DE000CV87QJ1	NASDQ 9015TS OPENZ	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	60.000	16,8000	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	99,7350	99,7350	99,7350			99,7350		99,5700	7.500	99,9000	7.500
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	86,0100	87,7500	86,0100	4319,5000	4	87,2700	50	87,0800	6.600	87,4600	6.600
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	68,6500	68,6500	68,6500			68,6500		68,5700	16.000	68,7300	16.000
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0400	0,0400	0,0400			0,0400		0,0380	3.000.000	0,0420	3.000.000
Certificate	DE000VLS1274	NDX SHROPENV	EUR	0,3500	0,3500	0,3500			0,3500		0,3480	1.488.900	0,3520	1.488.900
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,3500	0,3500	0,3500			0,3500		0,3480	2.957.600	0,3520	2.957.600
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0085	0,0085	0,0085			0,0085		0,0070	50.000	0,0100	3.000.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	25,6800	25,6800	25,6800			25,6800					
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	46,1800	46,1800	46,1800			46,1800					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	38,9500	38,9500	38,9500			38,9500					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	28,2800	28,2800	28,2800			28,2800					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	21,6500	21,6500	21,6500			21,6500					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	18,8200	19,6600	18,8200			19,6600		19,6200	1.500	19,6900	1.500
Certificate	NL0010520169	NESTL 59.3TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	11,8100	12,6600	11,8100			12,6600		12,6200	1.500	12,6900	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	6,4200	7,2600	6,4200	799,2000	1	7,2200	120	7,2200	1.500	7,2900	1.500
Certificate	NL0012686893	NESTL 80.9TS OPENB	EUR	10,8200	10,8200	9,9900			9,9900		9,9500	1.500	10,0200	1.500
Certificate	NL0012260319	NESTL 97.1TS OPENB	EUR	25,7100	25,7100	24,8800			24,8800		24,8400	1.500	24,9100	1.500
Certificate	NL0012268619	NESTL116.5TS OPENB	EUR	43,5900	43,5900	42,7700			42,7700		42,7300	1.500	42,8000	1.500
Certificate	DE000CR1JPQ9	NESTL57.14TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	22.500	1,6100	22.500
Certificate	DE000CR6X5G7	NESTL62.58TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	22.500	1,1500	22.500
Certificate	DE000CR8YK73	NESTL67.08TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	22.500	0,7600	22.500
Certificate	DE000CN6HEM9	NEWMG14.91TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5900	25.000		
Certificate	DE000CN6GBE4	NEWMG16.73TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8900	25.000		
Certificate	DE000CN6JOI9	NEWMG18.37TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	25.000		
Certificate	DE000CN6JAR2	NEWMG22.18TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8100	25.000		
Certificate	DE000CN6KTU4	NEWMG27.61TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,7300	25.000		
Certificate	DE000CN6L8B5	NEWMG31.93TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0800	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0115	0,0115	0,0115			0,0080		0,0080	3.000.000	0,0150	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,4040	0,4040	0,4040			0,4040		0,4000	169.700	0,4080	169.700
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	NL0012683932	NGAS 3TS OPENB	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	100.000	1,0500	100.000
Certificate	NL0012676597	NGAS 2.4TL OPENB	EUR	0,9800	0,9950	0,9800	1960,0000	2	0,9950	2000	0,9900	100.000	1,0000	100.000
Certificate	NL0012680318	NGAS 3.5TS OPENB	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	100.000	1,9700	100.000
Certificate	NL0012507388	NGAS 1.91TL OPENB	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	100.000	1,7300	100.000
Certificate	NL0012695969	NGAS 2.16TL OPENB	EUR	1,3400	1,3450	1,3400	8040,0000	2	1,3450	6000	1,3400	100.000	1,3500	73.650
Certificate	NL0012687909	NGAS 2.75TS OPENB	EUR											
Certificate	DE000CV4ZSP9	NGAS 3.17TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	25.000	0,4900	25.000
Certificate	NL0012681217	NGAS 3.25TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	100.000	1,5200	98.000
Certificate	DE000CV4ZSN4	NGAS 1.981TL OPENZ	EUR	0,7400	0,7400	0,7250	1110,0000	1	0,7250	1500	0,7200	25.000	0,7300	25.000
Certificate	DE000CE6BRE2	NGAS 2.309TL OPENZ	EUR	0,4800	0,4800	0,4750	384,0000	1	0,4750	800	0,4700	25.000	0,4800	25.000
Certificate	DE000CE6DG06	NGAS 3.464TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	25.000	0,7500	25.000
Certificate	DE000CE6CBG9	NGAS 3.834TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	25.000	1,0600	25.000
Certificate	DE000CV4ZQA5	NGRID5.682TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1.200	1,3000	1.200
Certificate	DE000CR1JPX5	NGRID6.891TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	1.200	0,6200	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1500	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.4TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2100	30.000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0200	30.000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8400	30.000		
Certificate	NL0011414479	NIKE 46.4TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6600	30.000		
Certificate	DE000CR6YBE3	NIKE 44.32TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3400	100.000		
Certificate	NL0012028518	NIKE 45.34TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8200	10.000		
Certificate	NL0011900832	NIKE 47.75TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,6400	10.000		
Certificate	DE000CR6YBF0	NIKE 48.03TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7400	100.000		
Certificate	NL0006467656	NIKEI 5150TL OPENB	EUR											
Certificate	NL0006472326	NIKEI 5710TL OPENB	EUR											
Certificate	NL0009067875	NIKEI 6330TL OPENB	EUR											
Certificate	DE000CM3ZVH3	NIKEI 6420TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	200.000	1,1800	199.990
Certificate	NL0009071216	NIKEI 7020TL OPENB	EUR											
Certificate	NL00090702828	NIKEI 7520TL OPENB	EUR											
Certificate	DE000CM74HE8	NIKEI 8560TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	200.000	1,0200	199.350
Certificate	NL0010376992	NIKEI11360TL OPENB	EUR											
Certificate	NL0010376976	NIKEI11910TL OPENB	EUR											
Certificate	DE000CZ2GBV3	NIKEI11948TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	DE000CZ2GBW1	NIKEI12523TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	25.000	6,9600	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
Certificate	NL0010898698	NIKEI12880TL OPENB	EUR	68,4200	70,1150	68,4200	13687,0000	4	70,1150	200	70,0100	2,000	70,2200	2,000
Certificate	DE000C22GBX9	NIKEI13098TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	25,000	6,5200	25,000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	75,000	6,3100	75,000
Certificate	DE000C22GBY7	NIKEI13673TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	25,000	6,0800	25,000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	75,000	6,1200	75,000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	75,000	5,7200	75,000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	75,000	5,7200	75,000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	75,000	5,3100	75,000
Certificate	NL0011805031	NIKEI14600TL OPENB	EUR	57,4350	57,4350	57,4350			57,4350		57,3300	2,000	57,5400	2,000
Certificate	DE000CR6XNP6	NIKEI14746TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	25,000	5,2600	25,000
Certificate	DE000CR6XNQ4	NIKEI15288TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	25,000	4,8500	25,000
Certificate	NL0012262158	NIKEI17560TL OPENB	EUR	35,6050	35,6050	35,6050			35,6050		35,5000	2,000	35,7100	2,000
Certificate	NL0012262166	NIKEI18070TL OPENB	EUR	31,8750	31,8750	31,8750			31,8750		31,7700	2,000	31,9800	2,000
Certificate	NL0012262174	NIKEI18570TL OPENB	EUR	28,1350	28,1350	28,1350			28,1350		28,0300	2,000	28,2400	2,000
Certificate	NL0012262182	NIKEI19080TL OPENB	EUR	24,4050	24,4050	24,4050			24,4050		24,3000	2,000	24,5100	2,000
Certificate	NL0012512461	NIKEI19570TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	20,000	2,0900	20,000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,1300	1,1600	1,1000	49989,5200	11	1,1100	44045	1,1000	50,000	1,1100	50,000
Certificate	NL0012512479	NIKEI20070TL OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	20,000	1,7200	20,000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50,000	0,7200	50,000
Certificate	NL0012512487	NIKEI20580TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	20,000	1,3500	20,000
Certificate	DE000CQ5A396	NIKEI21000TL OPENC	EUR											
Certificate	NL0012512495	NIKEI21080TL OPENB	EUR											
Certificate	DE000CQ5A3A5	NIKEI21500TL OPENC	EUR											
Certificate	NL0012771588	NIKEI22050TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	20,000	1,1100	20,000
Certificate	NL0012684278	NIKEI22550TS OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	20,000	1,4900	20,000
Certificate	NL0012684286	NIKEI23050TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	20,000	1,8800	20,000
Certificate	DE000CQ5A383	NIKEI23500TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50,000	1,5200	50,000
Certificate	NL0012682736	NIKEI23550TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	20,000	2,2800	20,000
Certificate	DE000CQ5A3C1	NIKEI24000TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50,000	1,9000	50,000
Certificate	NL0012680995	NIKEI24040TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	20,000	2,6700	20,000
Certificate	DE000CQ5A3D9	NIKEI24500TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50,000	2,2800	50,000
Certificate	DE000CY52789	NIKEI24500TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50,000	2,0500	50,000
Certificate	NL0012512552	NIKEI24530TS OPENB	EUR	3,0450	3,0450	3,0450			3,0450		3,0300	20,000	3,0600	20,000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	50,000	2,4300	50,000
Certificate	NL0012697791	NIKEI25080TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850		3,4700	20,000	3,5000	20,000
Certificate	NL0012700371	NIKEI25590TS OPENB	EUR	3,8850	3,8850	3,8850			3,8850		3,8700	20,000	3,9000	20,000
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50,000	3,4300	50,000
Certificate	NL0012679765	NIKEI26100TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950		4,2800	20,000	4,3100	20,000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	81,400	2,9500	81,400
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	76,600	4,0000	76,600
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	11,8850	11,8850	11,8850			11,8850		11,8500	36,900	11,9200	36,900
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2460	0,2460	0,2460			0,2460		0,2440	1,010,300	0,2480	1,010,300
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	296,200	1,3100	296,200
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0380	0,0380	0,0380			0,0380		0,0360	3,000,000	0,0400	3,000,000
Certificate	NL0000451920	NIKKEI CT OPENN	EUR											
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	450	7,1800	450
Certificate	DE000CV87VT0	NINTE33000TL 0618Z	EUR	5,9600	5,9600	5,9600			5,9600		5,9100	450	6,0100	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	5,8000	5,8000	5,8000			5,8000		5,7500	450	5,8500	450
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	4,4200	4,4200	4,4200			4,4200		4,3700	450	4,4700	450
Certificate	DE000CV4YVA8	NINTE37500TL 0318Z	EUR	4,4700	4,4700	4,4700			4,4700		4,4200	450	4,5200	450
Certificate	DE000CV4YVB6	NINTE41000TL 0318Z	EUR											
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	2,9350	2,9350	2,9350			2,9350		2,8800	450	2,9900	450
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	15,000	0,1700	15,000
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	15,000	0,3700	15,000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	15,000	1,1100	15,000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	15,000	1,2800	15,000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR										2,0000	12,500
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,2600	1,2600	1,2600	126,0000	1	1,2600	100	1,2400	15,000	1,2700	15,000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,3600	1,3600	1,3500	4080,0000	1	1,3500	3000	1,3300	15,000	1,3600	15,000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	NL0012685028	NKOYJ 4.4TL OPENB	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600			15.000	0,7700	15.000
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100			15.000	0,6200	15.000
Certificate	DE000CX0KWTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000C8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200			1,0000	15.000	1,0300
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500			0,5300	15.000	0,5600
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500			0,5300	15.000	0,5600
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900			0,3700	15.000	0,4000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CV87FQ9	NKOYJ 5.53TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800			0,7700	22.500	0,7900
Certificate	DE000CD63FT2	NKOYJ3.063TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400			1,7300	22.500	1,7500
Certificate	DE000CN6LF81	NKOYJ3.417TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700			1,3600	22.500	1,3800
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000			1,1800	15.000	1,2100
Certificate	DE000CD63U29	NKOYJ3.769TL OPENZ	EUR	1,0300	1,0500	1,0300	3732,0000	5	1,0300	3600		1,0200	22.500	1,0400
Certificate	DE000CV4ZUS9	NKOYJ4.071TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300			0,7200	22.500	0,7400
Certificate	DE000CV87NFG	NKOYJ4.574TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400			0,2300	22.500	0,2500
Certificate	DE000CV4ZTQ5	NKOYJ5.032TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900			0,2800	22.500	0,3000
Certificate	DE000CV87SN9	NKOYJ6.027TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800			1,2700	22.500	1,2900
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,4400	12,4400	12,4400			12,4400			12,2300	200	12,6500
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800			8,8400	200	8,9100
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200			8,0100	200	8,4300
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800			7,0700	200	7,4900
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300			6,8900	200	6,9600
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100			6,0000	200	6,4200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700			5,0600	200	5,4800
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200			5,9800	200	6,0500
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100			4,0000	200	4,4200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800			4,9400	200	5,0100
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,7100	35,7100	35,7100			35,7100			35,6000	200	35,8100
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600			3,0500	200	3,4700
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100			3,9700	200	4,0400
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300			2,0200	200	2,4400
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600			3,0200	200	3,0900
Certificate	DE000CQ5A8D8	NNGRP 38TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300			3,1900	200	3,2600
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200			2,0100	200	2,4300
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	35,5500	35,5500	35,5500			35,5500			35,4500	200	35,6500
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500			4,9100	200	4,9800
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200			3,7100	200	4,1300
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600			6,0200	200	6,0900
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	36,5400	36,5400	36,5400			36,5400			36,4300	200	36,6400
Certificate	DE000CY51K14	NNGRP 42TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600			5,7500	200	6,1700
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300			6,9900	200	7,0600
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700			8,1300	200	8,2000
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000			7,9900	200	8,4100
Certificate	NL0012497168	NNGRP 34.BL OPENB	EUR	2,3400	2,3800	2,3400			2,3800			2,3500	2.500	2,4000
Certificate	NL0012690374	NNGRP 35.BL OPENB	EUR	1,3400	1,4700	1,3400	1470,0000	1	1,3800	1000		1,3500	2.500	1,4000
Certificate	NL0011907548	NNGRP 21.7BL OPENB	EUR	14,6000	14,6400	14,6000			14,6400			14,6100	2.500	14,6600
Certificate	NL0011971254	NNGRP 24.1TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200			1,4100	10.000	1,4300
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100			9,7000	200	10,1200
Certificate	NL0012276000	NNGRP 30.7TL OPENB	EUR	7,5200	7,5600	7,5200			7,5600			7,5300	1.000	7,5800
Certificate	LU1719346998	NNGRP 35.6TCIOPENS	EUR											
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOCI218Z	EUR	35,6900	35,6900	35,6900			35,6900			35,5900	250	35,7800
Certificate	DE000CV50552	NNGRP 38.7TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600			0,5400	750	0,5800
Certificate	NL0012649099	NNGRP 40.5BOCI218Z	EUR	36,3300	36,3300	36,3300			36,3300			36,2200	200	36,4300
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	5,4100	5,4100	5,4100			5,4100			5,3800	125	5,4400
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR											
Certificate	NL0012369847	NNGRP 43.2TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000			1,1900	10.000	1,2100
Certificate	NL0012679575	NNGRP 44.7BS OPENB	EUR	8,8800	8,8800	8,8400			8,8400			8,8100	2.500	8,8600
Certificate	NL0011228390	NNGRP15.05TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500			2,2400	10.000	2,2600
Certificate	NL0011228382	NNGRP17.15TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500			2,0400	10.000	2,0600
Certificate	NL0011904743	NNGRP18.47TL OPENB	EUR	18,9000	18,9400	18,9000			18,9400			18,9100	1.000	18,9600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011899349	NNGRP18.568L OPENB	EUR	17,7800	17,8200	17,7800			17,8200		17,7900	2.500	17,8400	2.500
Certificate	NL0011228374	NNGRP19.25TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0011086939	NNGRP19.52TL OPENB	EUR	17,9300	17,9700	17,9300			17,9700		17,9400	1.000	17,9900	1.000
Certificate	NL0011228366	NNGRP20.29TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	DE000CR4HHV4	NNGRP20.47TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	750	3,1700	750
Certificate	NL0011086947	NNGRP20.59TL OPENB	EUR	16,9300	16,9700	16,9300			16,9700		16,9400	1.000	16,9900	1.000
Certificate	NL0011926969	NNGRP21.09TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	DE000CD625G5	NNGRP21.97TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	750	2,8700	750
Certificate	NL0011934807	NNGRP22.08TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0011918321	NNGRP22.61TL OPENB	EUR	15,0500	15,0900	15,0500			15,0900		15,0600	1.000	15,1100	1.000
Certificate	DE000CD62QM6	NNGRP23.46TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	750	2,5700	750
Certificate	NL0011971262	NNGRP23.57TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Certificate	NL0011918453	NNGRP23.788L OPENB	EUR	12,5500	12,5900	12,5500			12,5900		12,5600	2.500	12,6100	2.500
Certificate	NL0011971783	NNGRP24.61TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10.000	1,3900	10.000
Certificate	NL0011919253	NNGRP24.67TL OPENB	EUR	13,1400	13,1800	13,1400			13,1800		13,1500	1.000	13,2000	1.000
Certificate	DE000CD62557	NNGRP24.95TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	750	2,2700	750
Certificate	NL0011994132	NNGRP25.62TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Certificate	NL0012030563	NNGRP25.65TL OPENB	EUR	12,2100	12,2500	12,2100			12,2500		12,2200	1.000	12,2700	1.000
Certificate	NL0012029698	NNGRP25.868L OPENB	EUR	10,4800	10,5200	10,4800			10,5200		10,4900	2.500	10,5400	2.500
Certificate	NL0011994124	NNGRP26.13TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	125	10,5400	125
Certificate	NL0011994116	NNGRP26.65TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	NL0012030571	NNGRP26.66TL OPENB	EUR	11,2700	11,3100	11,2700			11,3100		11,2800	1.000	11,3300	1.000
Certificate	NL0012033633	NNGRP26.898L OPENB	EUR	9,4500	9,4900	9,4500			9,4900		9,4600	2.500	9,5100	2.500
Certificate	DE000CD63PY1	NNGRP26.94TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	750	1,8800	750
Certificate	NL0011994108	NNGRP27.15TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10.000	1,1600	10.000
Certificate	NL0012259634	NNGRP27.69TL OPENB	EUR	10,3300	10,3700	10,3300			10,3700		10,3400	1.000	10,3900	1.000
Certificate	NL0012258958	NNGRP27.918L OPENB	EUR	8,4200	8,4600	8,4200			8,4600		8,4300	2.500	8,4800	2.500
Certificate	NL0012259642	NNGRP28.71TL OPENB	EUR	9,3800	9,4200	9,3800			9,4200		9,3900	1.000	9,4400	1.000
Certificate	DE000CE6CHX1	NNGRP28.94TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	750	1,4600	750
Certificate	NL0012330658	NNGRP29.14TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0012275135	NNGRP29.948L OPENB	EUR	6,3900	6,4300	6,3900			6,4300		6,4000	2.500	6,4500	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	DE000CE6DTT2	NNGRP30.93TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	750	1,0800	750
Certificate	NL0012276232	NNGRP30.968L OPENB	EUR	5,3800	5,4200	5,3800			5,4200		5,3900	2.500	5,4400	2.500
Certificate	NL0012365423	NNGRP31.18TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	10.000	0,7900	10.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.988L OPENB	EUR	4,3600	4,4000	4,3600			4,4000		4,3700	2.500	4,4200	2.500
Certificate	NL0012438295	NNGRP32.19TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	10.000	0,7000	10.000
Certificate	NL0012277685	NNGRP32.72TL OPENB	EUR	5,6400	5,6800	5,6400	2298,0000	2	5,6800	400	5,6500	1.000	5,7000	1.000
Certificate	DE000CE6E275	NNGRP32.92TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	750	0,6800	750
Certificate	NL0012494249	NNGRP32.998L OPENB	EUR	3,3500	3,3900	3,3500			3,3900		3,3600	2.500	3,4100	2.500
Certificate	NL0012517734	NNGRP33.19TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	10.000	0,6100	10.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	500	2,5400	500
Certificate	NL0012522403	NNGRP34.16TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	10.000	0,5200	10.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	2,0100	2,0200	1,9800	2015,0000	2	1,9800	1000	1,9500	125	2,0100	125
Certificate	NL0012689327	NNGRP34.72TL OPENB	EUR	3,7800	3,8200	3,7800			3,8200		3,7900	1.000	3,8400	1.000
Certificate	NL0012770358	NNGRP35.988L OPENB	EUR											
Certificate	NL0012584619	NNGRP36.08TL OPENH	EUR											
Certificate	NL0012771968	NNGRP36.748S OPENB	EUR	0,9100	0,9100	0,8700			0,8700		0,8400	2.500	0,8900	2.500
Certificate	NL0012771844	NNGRP36.88TS OPENB	EUR	3,8100	3,8100	3,7700			3,7700		3,7400	1.000	3,7900	1.000
Certificate	NL0012586713	NNGRP37.19TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	10.000	0,5500	10.000
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	500	2,2800	500
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	NL0012684476	NNGRP38.73BS OPENB	EUR	2,9100	2,9100	2,8700			2,8700		2,8400	2.500	2,8900	2.500
Certificate	NL0012581086	NNGRP39.04TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Certificate	NL0012586705	NNGRP39.19TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10.000	0,7700	10.000
Certificate	NL0012374243	NNGRP39.32TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Certificate	NL0012282271	NNGRP39.88TS OPENB	EUR	7,0000	7,0000	6,9600			6,9600		6,9300	1.000	6,9800	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	500	4,0700	500
Certificate	NL0012497440	NNGRP40.72BS OPENB	EUR	4,9000	4,9000	4,8600			4,8600		4,8300	2.500	4,8800	2.500
Certificate	NL0012528558	NNGRP41.56TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10.000	1,0300	10.000
Certificate	NL0012692586	NNGRP42.71BS OPENB	EUR	6,8800	6,8800	6,8400			6,8400		6,8100	2.500	6,8600	2.500
Certificate	NL0012692784	NNGRP42.92TS OPENB	EUR	10,2800	10,2800	10,2400			10,2400		10,2100	1.000	10,2600	1.000
Certificate	DE000CE6F5G7	NNGRP43.19TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	750	1,4700	750
Certificate	NL0012374235	NNGRP43.26TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	NL0012545677	NNGRP47.72TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Certificate	DE000CX0KLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR										4,2500	1.000
Certificate	DE000CF3AP16	NOKIA4.391TL 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	DE000CN6YB6	NORSK 30.2TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	6.000	2,2100	6.000
Certificate	DE000CD63RE9	NORSK36.39TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	6.000	1,5700	6.000
Certificate	DE000CE6BES0	NORSK43.44TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	6.000	0,8500	6.000
Certificate	DE000CE6EK25	NORSK51.41TL OPENZ	EUR											
Certificate	DE000CN6J869	NOVAR 57.5TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	13.500	3,5800	13.500
Certificate	DE000CD63HV4	NOVAR51.48TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	13.500	4,6200	13.500
Certificate	DE000CN6GLB9	NOVAR63.63TL OPENZ	EUR	2,4000	2,5200	2,4000	2400,0000	1	2,5200	1000	2,5000	13.500	2,5400	13.500
Certificate	DE000CE6BM83	NOVAR70.55TL OPENZ	EUR	1,1700	1,3500	1,1700	234,0000	1	1,3500	200	1,3300	13.500	1,3700	13.500
Certificate	DE000CV50103	NOVAR84.98TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	13.500	1,2400	13.500
Certificate	DE000CE6DQ12	NOVAR94.96TS OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	13.500	2,9500	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								101,6100	500.000		
Certificate	NL0012583611	NOVON 421TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,4100	1.000	21,6100	1.000
Certificate	NL0012094098	NOVON 156.TL OPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3000	1.000	22,5000	1.000
Certificate	NL0011989132	NOVON 177.TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,7300	1.000	19,9300	1.000
Certificate	NL0011997341	NOVON 206.TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,1900	1.000	16,3900	1.000
Certificate	NL0012583637	NOVON 356.TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,7200	1.000	11,9200	1.000
Certificate	NL0012583629	NOVON 391.TS OPENH	EUR	17,0300	17,0300	17,0300			17,0300		16,9300	1.000	17,1300	1.000
Certificate	NL0011997358	NOVON195.8TL OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,4400	1.000	17,6400	1.000
Certificate	DE000CE6CBD6	NOVON204.7TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	22.500	1,4100	22.500
Certificate	NL0011997770	NOVON211.1TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,5700	1.000	15,7700	1.000
Certificate	NL0011997929	NOVON216.1TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500		14,9500	1.000	15,1500	1.000
Certificate	NL0011998018	NOVON221.2TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,3300	1.000	14,5300	1.000
Certificate	NL0012201354	NOVON226.2TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,7300	1.000	13,9300	1.000
Certificate	DE000CE6CBV8	NOVON226.7TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	22.500	1,1100	22.500
Certificate	NL0012208847	NOVON236.2TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5000	1.000	12,7000	1.000
Certificate	NL0012210678	NOVON246.3TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,2700	1.000	11,4700	1.000
Certificate	DE000CE6CMD3	NOVON250.5TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	22.500	0,7900	22.500
Certificate	NL0012240204	NOVON256.2TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,0600	1.000	10,2600	1.000
Certificate	NL0012431613	NOVON261.4TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,4300	1.000	9,6300	1.000
Certificate	NL0012431605	NOVON266.4TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8100	1.000	9,0100	1.000
Certificate	NL0012432124	NOVON276.5TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,5800	1.000	7,7800	1.000
Certificate	DE000CE6BC4	NOVON276.5TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	22.500	0,4500	22.500
Certificate	NL0012434856	NOVON285.7TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,4600	1.000	6,6600	1.000
Certificate	NL0012437271	NOVON291.5TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,7500	1.000	5,9500	1.000
Certificate	NL0012591846	NOVON301.1TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,5900	1.000	4,7900	1.000
Certificate	NL0012581110	NOVON301.2TL OPENH	EUR											
Certificate	NL0012581102	NOVON306.2TL OPENH	EUR											
Certificate	NL0012582597	NOVON316.1TL OPENH	EUR											
Certificate	NL0012586721	NOVON316.1TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,7700	1.000	5,9700	1.000
Certificate	NL0012585327	NOVON321.1TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5100	1.000	6,7100	1.000
Certificate	NL0012585319	NOVON326.1TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,2500	1.000	7,4500	1.000
Certificate	NL0012565428	NOVON330.6TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,9200	1.000	8,1200	1.000
Certificate	NL0012562151	NOVON340.1TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,3400	1.000	9,5400	1.000
Certificate	NL0011933973	NOVON357.4TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200		11,9200	1.000	12,1200	1.000
Certificate	NL0012545685	NOVON367.9TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,4900	1.000	13,6900	1.000
Certificate	NL0011407184	NOVON371.6TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,0500	1.000	14,2500	1.000
Certificate	NL0012556153	NOVON389.6TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,7300	1.000	16,9300	1.000
Certificate	NL0012536718	NOVON397.1TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,8400	1.000	18,0400	1.000
Certificate	NL0012523922	NOVON397.7TS OPENH	EUR	18,0300	18,0300	18,0300			18,0300		17,9300	1.000	18,1300	1.000
Certificate	NL0012556146	NOVON419.5TS OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,1900	1.000	21,3900	1.000
Certificate	NL0012556138	NOVON439.5TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,1600	1.000	24,3600	1.000
Certificate	DE000CE6CQR4	NSTec21.65TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec24.16TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec26.66TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec29.25TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec31.93TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	162,1200	162,1200	162,1200			162,1200		162,1200	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	159,1700	159,1700	159,1700			159,1700		159,1700	1.500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	40.000	15,0000	40.000
Certificate	DE000CV50WF9	NTFLX 140TL OPENC	EUR											
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	40.000	13,7800	40.000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	DE000CV50Z14	NTFLX 160TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	12,6000	12,6000	12,6000	126,0000	1	12,6000	10	12,5500	40.000	12,5700	40.000
Certificate	DE000CV52CF7	NTFLX 170TL OPENC	EUR											
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50.000	11,8400	50.000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8600	50.000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	11,4500	11,4500	11,1800	1133,5500	1	11,1800	99	11,1700	50.000	11,1800	50.000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	40.000	10,2700	40.000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	50.000	11,6200	50.000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	40.000	8,6500	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	DE000CY52PB8	NTFLX 220TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50.000	10,2000	50.000
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	6,5400	6,6100	6,5400	9830,0000	3	6,6100	1500	6,6000	40.000	6,6200	40.000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	50.000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	6,0200	6,0700	5,5300	2977,4700	4	5,6300	526	5,6200	50.000	5,6300	50.000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	DE000CQ5A6G5	NTFLX 280TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Certificate	DE000CQ5A9H7	NTFLX 280TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	DE000CQ5A9J3	NTFLX 290TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	DE000CQ5A6H3	NTFLX 290TL OPENC	EUR	2,6800	2,9000	2,4400	29014,0800	10	2,4400	10156	2,4300	50.000	2,4400	50.000
Certificate	DE000CY52PK9	NTFLX 300TS OPENC	EUR											
Certificate	DE000CQ5A6J9	NTFLX 310TS OPENC	EUR											
Certificate	DE000CQ5A9K1	NTFLX 310TS OPENC	EUR											
Certificate	NL0012770564	NTFLX 319TS OPENB	EUR											
Certificate	DE000CQ5A9L9	NTFLX 320TS OPENC	EUR											
Certificate	DE000CY52PL7	NTFLX 325TS OPENC	EUR											
Certificate	DE000CY52PF9	NTFLX 325TS OPENC	EUR	3,8500	3,8500	3,8500	7700,0000	1	3,8500	2000	3,8400	50.000	3,8500	50.000
Certificate	DE000CQ5A6K7	NTFLX 330TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50.000	1,1100	50.000
Certificate	DE000CQ5A9M7	NTFLX 330TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	5,0700	5,0700	4,9400	6084,0000	1	4,9400	1200	4,9300	50.000	4,9400	50.000
Certificate	DE000CQ5A6M3	NTFLX 350TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	NL0012681944	NTFLX 278.BS OPENB	EUR											
Certificate	NL0010913513	NTFLX 46.7TL OPENB	EUR	157,2800	157,2800	157,2800			157,2800		157,2800	1.500		
Certificate	NL0011733779	NTFLX 78.9TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5300	5.000		
Certificate	NL0011092440	NTFLX 79.7TL OPENB	EUR	140,5600	140,5600	140,5600			140,5600		140,5600	1.500		
Certificate	DE000CN6J513	NTFLX 79.7TL OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,7400	40.000		
Certificate	NL0011247630	NTFLX 83.6TL OPENB	EUR	138,5900	138,5900	138,5900			138,5900		138,5900	1.500		
Certificate	NL0012020796	NTFLX101.4TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000		18,5000	1.500		
Certificate	NL0011996129	NTFLX115.3TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0600	5.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012681605	NTFLX275.7TS OPENB	EUR											
Certificate	NL0012680870	NTFLX303.9TS OPENB	EUR											
Certificate	NL0012681183	NTFLX306.2BS OPENB	EUR										2,2700	15
Certificate	NL0012770408	NTFLX321.5BS OPENB	EUR											
Certificate	NL0012772511	NTFLX334.9TS OPENB	EUR	5,2350	5,2350	5,2350			5,2350		5,2200	1.500	5,2500	1.500
Certificate	NL0012772222	NTFLX337.6BS OPENB	EUR	1,9000	1,9000	1,7050	95,0000	1	1,7050	50	1,7000	1.500	1,7100	1.500
Certificate	NL0012772867	NTFLX351.6TS OPENB	EUR	6,7850	6,7850	6,7850			6,7850		6,7700	1.500	6,8000	1.500
Certificate	NL0012772685	NTFLX354.5BS OPENB	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	1.500	3,0900	1.500
Certificate	NL0011910500	NTFLX81.09BL OPENB	EUR	19,3300	19,3300	19,3300			19,3300		19,3300	1.500		
Certificate	DE000CR9SF41	NTFLX87.91TL OPENZ	EUR	19,1000	19,1000	19,1000			19,1000		19,1000	40.000		
Certificate	NL0011915574	NTFLX98.55BL OPENB	EUR	17,9200	17,9200	17,9200			17,9200		17,9200	1.500		
Certificate	DE000CN6GJ84	NTR 36.79TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9200	50.000		
Certificate	DE000CE6DY29	NTR 41.82TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5900	50.000		
Certificate	NL0012016869	NVDA 63.7BL OPENB	EUR	144,4500	144,4500	144,4500			144,4500		144,4500	2.000		
Certificate	NL0012018964	NVDA 65.5TL OPENB	EUR	147,4700	147,4700	147,4700			147,4700		147,4700	2.000		
Certificate	NL0012032296	NVDA 85.7BL OPENB	EUR	126,5900	126,5900	126,5900			126,5900		126,5900	2.000		
Certificate	NL0012037444	NVDA 87.5TL OPENB	EUR	131,2200	131,2200	131,2200			131,2200		131,2200	2.500		
Certificate	NL0012024525	NVDA 66.94BL OPENB	EUR	141,8200	141,8200	141,8200			141,8200		141,8200	2.000		
Certificate	NL0012032270	NVDA 77.65BL OPENB	EUR	133,1200	133,1200	133,1200			133,1200		133,1200	2.000		
Certificate	NL0011799002	NXPI 72.6TL OPENB	EUR	46,8600	46,8600	46,8600			46,8600		46,8600	500		
Certificate	NL0011910658	NXPI 83.7TL OPENB	EUR	38,7000	38,7000	38,7000			38,7000		38,7000	500		
Certificate	NL0012020101	NXPI 88.4TL OPENB	EUR	35,2300	35,2300	35,2300			35,2300		35,2300	500		
Certificate	NL0012020119	NXPI 94.6TL OPENB	EUR	30,6100	30,6100	30,6100			30,6100		30,6100	500		
Certificate	NL0012020127	NXPI 96.2TL OPENB	EUR	29,4500	29,4500	29,4500			29,4500		29,4500	500		
Certificate	NL0012034110	NXPI 99.1TL OPENB	EUR	27,3100	27,3100	27,3100			27,3100		27,3100	500		
Certificate	NL0011232483	NYM 10092TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	500.000	8,6800	500.000
Certificate	NL0011232475	NYM 12268TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	500.000	7,0200	500.000
Certificate	NL0011232467	NYM 14444TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	500.000	5,3500	500.000
Certificate	NL0011232301	NYM 24841TRSOPEH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	500.000	2,7300	500.000
Certificate	NL0011231865	NYM 25410TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	500.000	4,3600	500.000
Certificate	NL0011232293	NYM 26679TRSOPEH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	500.000	4,0100	500.000
Certificate	NL0011231857	NYM 27300TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	500.000	5,9000	500.000
Certificate	DE000CD63CQ5	NYRST 2.7TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.7TL OPENZ	EUR											
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000					
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,3200	1,3200	1,2400	1860,0000	1	1,2400	1500				
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600				0,9000	4.999
Certificate	DE000CD62S16	NYRST 3.28TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62MR4	NYRST 4.08TL OPENZ	EUR								0,3700	300	0,6600	540
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3400	0,3400	0,3400			0,3400				0,3600	15.801
Certificate	DE000CD63EK4	NYRST 4.62TL OPENZ	EUR											
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,1200	200		
Certificate	DE000CE6DRB4	NYRST 5.05TL OPENZ	EUR										0,4000	9.000
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900				2,1000	200
Certificate	DE000CE6ESW5	NYRST 5.48TL OPENZ	EUR											
Certificate	NL0012489488	NYRST 5.61TL OPENB	EUR										0,6800	16.000
Certificate	DE000CV87QF9	NYRST 6.41TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.34TS OPENZ	EUR											
Certificate	DE000CE6F140	NYRST 8.08TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.46TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	NL0011440763	NYRST14.19TS OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0011430863	NYRST16.91TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	DE000CN6GNV3	NYRST4.708TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.TL OPENZ	EUR	24,4200	24,4200	24,4200			24,4200		24,4000	5.000	24,4300	5.000
Certificate	DE000CE6CAL1	OAT 161.TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200		12,4000	5.000	12,4300	5.000
Certificate	DE000CE6CAJ5	OAT 138.8TL OPENZ	EUR	16,8200	16,8200	16,8200			16,8200		16,8000	5.000	16,8300	5.000
Certificate	DE000CV87RM3	OAT 171.2TS OPENZ	EUR	22,4400	22,4400	22,4400			22,4400		22,4200	5.000	22,4500	5.000
Certificate	DE000CN6LJX7	OCI 11.TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,1500	125	9,2800	125
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	11,3300	11,4800	11,3300			11,4800		11,4500	1.000	11,5000	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	10,3300	10,4800	10,3300			10,4800		10,4500	1.000	10,5000	1.000
Certificate	NL0012030589	OCI 11.5TL OPENB	EUR	9,3600	9,5100	9,3600			9,5100		9,4800	1.000	9,5300	1.000
Certificate	DE000CD63RU5	OCI 13.4TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3400	125	7,4700	125
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	7,3700	7,5200	7,3700			7,5200		7,4900	1.000	7,5400	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	6,3400	6,4900	6,3400			6,4900		6,4600	1.000	6,5100	1.000
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	4,4300	4,5800	4,4300			4,5800		4,5500	1.000	4,6000	1.000
Certificate	NL0012687560	OCI 17.8TL OPENB	EUR	3,5200	3,6700	3,5200			3,6700		3,6400	1.000	3,6900	1.000
Certificate	DE000CV87VJ1	OCI 18.6TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,3600	125	2,4900	125
Certificate	NL0012690747	OCI 18.8TL OPENB	EUR											
Certificate	NL0012772479	OCI 18.8TL OPENB	EUR	2,5100	2,6600	2,5100			2,6600		2,6300	1.000	2,6800	1.000
Certificate	NL0012683395	OCI 20.1TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	3,5400	3,5400	3,3700			3,3700		3,3400	1.000	3,3900	1.000
Certificate	NL0011521638	OCI 23.2TS OPENB	EUR	5,1300	5,1300	4,9600			4,9600		4,9300	1.000	4,9800	1.000
Certificate	NL0012266753	OCI 24.6TS OPENB	EUR	6,6700	6,6700	6,5000			6,5000		6,4700	1.000	6,5200	1.000
Certificate	NL0012698179	OCI 26.1TS OPENB	EUR	8,2700	8,2700	8,1000			8,1000		8,0700	1.000	8,1200	1.000
Certificate	NL0011735576	OCI 10.77TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30.000	1,0300	30.000
Certificate	DE000CN6LHQ5	OCI 11.31TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3300	125	9,4600	125
Certificate	DE000CD63MY8	OCI 12.36TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,3400	125	8,4700	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.77BL OPENB	EUR	7,5900	7,7400	7,5900			7,7400		7,7100	1.000	7,7600	1.000
Certificate	NL0011997010	OCI 12.99TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30.000	0,8300	30.000
Certificate	DE000CE6E9Z0	OCI 13.01TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1400	125	7,2700	125
Certificate	NL0012049332	OCI 13.48TL OPENH	EUR	0,8200	0,8200	0,7900	246.0000	1	0,7900	300	0,7800	30.000	0,7900	30.000
Certificate	DE000CD646B2	OCI 14.02TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1300	125	6,2600	125
Certificate	DE000CD646L1	OCI 14.44TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3500	125	6,4800	125
Certificate	NL0012100952	OCI 14.84BL OPENB	EUR	5,5300	5,6800	5,5300			5,6800		5,6500	1.000	5,7000	1.000
Certificate	NL0012053086	OCI 14.94TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	30.000	0,6500	30.000
Certificate	DE000CD64722	OCI 15.02TL OPENZ	EUR	5,1800	5,4300	5,1800	6001,8500	3	5,2100	1120	5,1400	125	5,2700	125
Certificate	NL0012437743	OCI 15.49TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	30.000	0,6000	30.000
Certificate	NL0012687214	OCI 15.86BL OPENB	EUR	4,5000	4,6500	4,5000			4,6500		4,6200	1.000	4,6700	1.000
Certificate	NL0012438311	OCI 15.99TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	30.000	0,5600	30.000
Certificate	DE000CE6EKG6	OCI 16.01TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,1500	125	4,2800	125
Certificate	DE000CE6EN55	OCI 16.54TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,3600	125	4,4900	125
Certificate	NL0012439715	OCI 16.81TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012492631	OCI 16.86BL OPENB	EUR	3,5000	3,6500	3,5000			3,6500		3,6200	1.000	3,6700	1.000
Certificate	NL0012439707	OCI 17.32TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30.000	0,4400	30.000
Certificate	DE000CE6ENR7	OCI 17.51TL OPENZ	EUR	2,7100	2,8300	2,6400	6055,6500	4	2,7150	2198	2,6500	125	2,7800	125
Certificate	NL0012579320	OCI 17.82TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012688675	OCI 17.86BL OPENB	EUR	2,5000	2,6500	2,5000			2,6500		2,6200	1.000	2,6700	1.000
Certificate	NL0012581128	OCI 18.31TL OPENH	EUR	0,3600	0,3600	0,3500	0,3600	1	0,3500	1	0,3400	30.000	0,3500	30.000
Certificate	DE000CV87LJ2	OCI 18.51TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,6900	125	1,8200	125
Certificate	NL0012582795	OCI 18.81TL OPENH	EUR											
Certificate	NL0012770069	OCI 18.86BL OPENB	EUR											
Certificate	NL0012591853	OCI 19.32TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	30.000	0,2500	30.000
Certificate	NL0012586739	OCI 19.32TS OPENH	EUR											
Certificate	NL0012581581	OCI 20.28TS OPENH	EUR								0,2300	100.000	0,2400	100.000
Certificate	NL0012568083	OCI 20.76TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	30.000	0,3200	30.000
Certificate	DE000CV501D3	OCI 20.89TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9200	125	1,0500	125
Certificate	NL0012681191	OCI 21.09BS OPENB	EUR	1,5200	1,5200	1,3500			1,3500		1,3200	1.000	1,3700	1.000
Certificate	NL0012583892	OCI 21.29TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	30.000	0,3800	30.000
Certificate	NL0012311070	OCI 22.51TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	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	DE000CE6D160	OCI 23.39TS OPENZ	EUR	3,2400	3,4300	3,2400	6670,0000	2	3,4250	2000	3,3600	125	3,4900	125
Certificate	NL0012175509	OCI 23.43TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30.000	0,6200	30.000
Certificate	NL0012104202	OCI 23.58BS OPENB	EUR	4,0100	4,0100	3,8400			3,8400		3,8100	1.000	3,8600	1.000
Certificate	NL0012199319	OCI 23.59TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	NL0012367783	OCI 25.35TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30.000	0,8300	30.000
Certificate	NL0012512396	OCI 26.06BS OPENB	EUR	6,4900	6,4900	6,3200			6,3200		6,2900	1.000	6,3400	1.000
Certificate	DE000CV4ZA77	OCI 26.38TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3300	125	6,4600	125
Certificate	NL0012549976	OCI 27.61TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	30.000	1,0800	30.000
Certificate	NL0012697007	OCI 28.55BS OPENB	EUR	8,9800	8,9800	8,8000			8,8000		8,7700	1.000	8,8200	1.000
Certificate	DE000CD61Q68	OCI 9.943TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2000	125	10,3300	125
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	77.400	7,7800	77.400
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	31,0600	31,0600	31,0600			31,0600		30,9600	6.400	31,1600	6.400
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	172.500	1,7200	172.500
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1540	0,1540	0,1540			0,1540		0,1520	1.264.000	0,1560	1.264.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	75.000	9,8900	75.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	2,8180	2,8180	2,8180			2,8180		2,7950	25.000	2,8410	25.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1400	15.000	11,2300	15.000
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,5100	0,5100	0,5100			0,5100		0,5080	677.900	0,5120	677.900
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	146.900	4,4500	146.900
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0280	0,0280	0,0280			0,0280		0,0260	3.000.000	0,0300	2.471.499
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0547	0,0547	0,0547			0,0547		0,0542	200.000	0,0552	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,3590	1,3590	1,3590			1,3590		1,3540	100.000	1,3640	100.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	5,7100	5,7100	5,2300			5,2300		5,2200	25.000	5,2300	25.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR	4,3200	4,8600	4,3200			4,8600		4,8500	35.000	4,8600	25.000
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	5,9200	6,4800	5,9200			6,4800		6,4700	35.000	6,4800	25.000
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	20.000	29,1000	20.000
Certificate	NL0011535539	OILCR 35.5TL OPENB	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	20.000	22,4400	20.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	20.000	19,2300	20.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	20.000	17,7200	20.000
Certificate	DE000CE6DRM1	OILCR 44.6TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	10.000	13,1200	10.000
Certificate	NL0012372353	OILCR 45.4TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	30.000	13,3100	30.000
Certificate	DE000CE6EOK1	OILCR 46.6TL OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	10.000	11,5000	10.000
Certificate	DE000CE6EN22	OILCR 47.6TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	10.000	10,6900	10.000
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	20.000	13,1600	20.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	20.000	10,9500	20.000
Certificate	NL0012508220	OILCR 52.7BL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	20.000	6,5200	20.000
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	20.000	9,3800	20.000
Certificate	NL0012508253	OILCR 53.7BL OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	20.000	5,7100	20.000
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	20.000	8,6400	20.000
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	20.000	7,8800	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	4,5000	4,5000	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	20.000	7,1000	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	3,6800	3,6800	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	2,9900	2,9900	2,4900			2,4900		2,4800	35.000	2,4900	25.000
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	5,4700	5,5800	5,4700	2188,0000	1	5,5800	400	5,5700	20.000	5,5900	20.000
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	2,1800	2,1800	1,6700			1,6700		1,6600	35.000	1,6700	25.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR											
Certificate	NL0012688808	OILCR 58.9TL OPENB	EUR	5,2700	5,2700	4,7900	595,5100	1	4,7900	113	4,7800	20.000	4,8000	20.000
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	1,3700	1,3700	0,8600			0,8600		0,8500	35.000	0,8600	25.000
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012690028	OILCR 59.9TL OPENB	EUR	4,4800	4,4800	3,8700	7454,0000	2	4,0500	1800	4,0400	20.000	4,0600	20.000
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,0600	8.750	0,3500	8.750
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	NL0012772248	OILCR 60.9TL OPENB	EUR											
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1719343201	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	LU1696584470	OILCR 63.5TCIOPENS	EUR											
Certificate	NL0012685507	OILCR 64.3TS OPENB	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	20.000	7,6300	20.000
Certificate	DE000CV503V1	OILCR 64.3TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	10.000	3,3000	10.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TCIOPENS	EUR	2,6400	3,1800	2,6400			3,1800		3,1700	35.000	3,1800	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	LU169584637	OILCR 65.5TPIOPENS	EUR	3,4500	3,9900	3,4500			3,9900		3,9800	35.000	3,9900	25.000
Certificate	NL0012680946	OILCR 66.3TS OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	20.000	9,3700	20.000
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	20.000	11,0800	20.000
Certificate	NL0012676613	OILCR 70.3TS OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	20.000	12,8500	20.000
Certificate	LU1695200383	OILCR 70.5TPIOPENS	EUR	7,2200	7,7800	7,2200			7,7800		7,7700	35.000	7,7800	25.000
Certificate	LU1695200466	OILCR 71.5TPIOPENS	EUR	8,0200	8,5900	8,0200			8,5900		8,5800	35.000	8,5900	25.000
Certificate	NL0012680508	OILCR 72.3TS OPENB	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	20.000	14,6400	20.000
Certificate	NL0011246665	OILCR 78.4TS OPENB	EUR	19,5200	20,0100	19,5200	195,2000	1	20,0100	10	20,0000	20.000	20,0200	20.000
Certificate	NL0012565105	OILCR 89.5TS OPENH	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	30.000	25,8800	30.000
Certificate	NL0012312748	OILCR16.35TL OPENH	EUR	36,2000	36,2000	36,2000			36,2000		36,1900	30.000	36,2100	30.000
Certificate	NL0012312730	OILCR19.42TL OPENH	EUR	33,7800	33,7800	33,7800			33,7800		33,7700	30.000	33,7900	30.000
Certificate	NL0012312722	OILCR22.49TL OPENH	EUR	31,3600	31,3600	31,3600			31,3600		31,3500	30.000	31,3700	30.000
Certificate	NL0011636741	OILCR25.95BL OPENB	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	20.000	28,4300	20.000
Certificate	NL0011598222	OILCR27.71TL OPENH	EUR	27,4500	27,4500	27,4500			27,4500		27,4400	30.000	27,4600	30.000
Certificate	NL0012312714	OILCR29.02TL OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	30.000	26,2200	30.000
Certificate	NL0011727649	OILCR29.86TL OPENH	EUR	25,7700	25,7700	25,7700			25,7700		25,7600	30.000	25,7800	30.000
Certificate	NL0011422308	OILCR30.83TL OPENH	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	30.000	25,0300	30.000
Certificate	NL0011422290	OILCR33.98TL OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	30.000	22,5700	30.000
Certificate	NL0011538129	OILCR35.18BL OPENB	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	20.000	20,9400	20.000
Certificate	DE000CE6CP71	OILCR37.52TL OPENZ	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	10.000	18,8700	10.000
Certificate	NL0011727565	OILCR38.17TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	30.000	19,3000	30.000
Certificate	DE000CD62HE2	OILCR38.56TL OPENZ	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10.000	18,0200	10.000
Certificate	NL0011244322	OILCR39.03TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	30.000	18,6300	30.000
Certificate	DE000CD62FL1	OILCR39.57TL OPENZ	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	10.000	17,2100	10.000
Certificate	NL0011727540	OILCR40.24TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	30.000	17,6800	30.000
Certificate	NL0012274104	OILCR40.59BL OPENB	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	20.000	16,3500	20.000
Certificate	DE000CD62DY9	OILCR40.65TL OPENZ	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	10.000	16,3300	10.000
Certificate	NL0012312706	OILCR41.57TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	30.000	16,3300	30.000
Certificate	NL0011531124	OILCR41.61BL OPENB	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	20.000	15,7200	20.000
Certificate	NL0011244314	OILCR41.66TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	30.000	16,5700	30.000
Certificate	DE000CN6HR83	OILCR41.68TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	10.000	15,5000	10.000
Certificate	NL0011727524	OILCR42.32TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	30.000	16,0600	30.000
Certificate	NL0012312698	OILCR42.41TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	30.000	15,6600	30.000
Certificate	DE000CN6HR75	OILCR42.69TL OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	10.000	14,6800	10.000
Certificate	NL0012310304	OILCR42.95TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	30.000	15,2400	30.000
Certificate	NL0011727516	OILCR43.36TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	30.000	15,2500	30.000
Certificate	NL0012312680	OILCR43.45TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	30.000	14,8400	30.000
Certificate	DE000CN6HR67	OILCR43.69TL OPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	10.000	13,8700	10.000
Certificate	NL0012310296	OILCR43.97TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	30.000	14,4400	30.000
Certificate	DE000CE6DTG9	OILCR45.63TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10.000	12,2900	10.000
Certificate	NL0012276505	OILCR45.88BL OPENB	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	20.000	12,0600	20.000
Certificate	NL0012434203	OILCR46.39TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	30.000	12,5300	30.000
Certificate	NL0012492722	OILCR47.93BL OPENB	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	20.000	10,3900	20.000
Certificate	NL0012439418	OILCR48.08TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	30.000	11,2000	30.000
Certificate	DE000CE6EW05	OILCR48.63TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	10.000	9,8500	10.000
Certificate	NL0012494975	OILCR48.94BL OPENB	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	20.000	9,5700	20.000
Certificate	DE000CE6EXG9	OILCR49.59TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	10.000	9,0700	10.000
Certificate	NL0012525786	OILCR49.71TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	30.000	9,9200	30.000
Certificate	NL0012497036	OILCR49.95BL OPENB	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	20.000	8,7500	20.000
Certificate	DE000CE6FE89	OILCR50.58TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	10.000	8,2700	10.000
Certificate	NL0012501415	OILCR50.68BL OPENB	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	20.000	8,1600	20.000
Certificate	DE000CE6FE97	OILCR51.58TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	10.000	7,4600	10.000
Certificate	NL0012529333	OILCR51.67TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	30.000	8,3800	30.000
Certificate	NL0012504765	OILCR51.69BL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	20.000	7,3400	20.000
Certificate	DE000CE6FHS2	OILCR52.62TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	10.000	6,5700	10.000
Certificate	DE000CE6FHH7	OILCR53.57TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	10.000	5,8400	10.000
Certificate	NL0012531644	OILCR53.67TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	30.000	6,8000	30.000
Certificate	DE000CE6FHJ3	OILCR54.57TL OPENZ	EUR	5,0600	5,0600	5,0300	910,8000	1	5,0300	180	5,0200	10.000	5,0300	10.000
Certificate	NL0012508832	OILCR54.71BL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	20.000	4,8900	20.000
Certificate	NL0012548465	OILCR55.09TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	30.000	5,6800	30.000
Certificate	DE000CV4YR87	OILCR55.55TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	10.000	4,2300	10.000
Certificate	NL0012512131	OILCR55.71BL OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	20.000	4,0800	20.000
Certificate	DE000CV4Z6N3	OILCR56.55TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	10.000	3,4200	10.000
Certificate	NL0012695811	OILCR56.72BL OPENB	EUR	3,4000	3,4500	3,1600	33390,0000	9	3,2500	10000	3,2400	20.000	3,2600	20.000
Certificate	NL0012551188	OILCR57.04TL OPENH	EUR	4,3500	4,3500	4,1300	2175,0000	1	4,1300	500	4,1100	30.000	4,1400	30.000
Certificate	NL0012696256	OILCR57.73BL OPENB	EUR	2,3400	2,4300	2,2500	2708,0000	3	2,4300	1160	2,4200	20.000	2,4400	20.000
Certificate	DE000CV87HA9	OILCR58.54TL OPENZ	EUR	2,3900	2,3900	1,7750	27055,0000	14	1,7750	12000	1,7700	10.000	1,7800	10.000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	NL0012689723	OILCR58.72BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20.000	1,6300	20.000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012690176	OILCR59.71BL OPENB	EUR	0,9400	0,9400	0,8200	94,0000	1	0,8200	100	0,8100	20.000	0,8300	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	DE000CV87MF8	OILCR60.48TL OPENZ	EUR											
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	NL0012685333	OILCR64.27BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	20.000	3,2400	20.000
Certificate	NL0012565121	OILCR64.56TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	30.000	5,0100	30.000
Certificate	NL0012685242	OILCR66.26BS OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	20.000	4,8500	20.000
Certificate	DE000CD63XA5	OILCR66.26TS OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	10.000	4,8800	10.000
Certificate	NL0012562102	OILCR66.46TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	30.000	6,6100	30.000
Certificate	NL0012551162	OILCR67.34TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	10.000	7,3400	30.000
Certificate	DE000CD616F6	OILCR67.36TS OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	30.000	5,8000	10.000
Certificate	NL0012696280	OILCR68.25BS OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	20.000	6,4700	20.000
Certificate	DE000CD649A8	OILCR68.33TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	10.000	6,5900	10.000
Certificate	NL0012312532	OILCR68.38TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	30.000	8,2100	30.000
Certificate	DE000CD649B6	OILCR69.36TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	10.000	7,4300	10.000
Certificate	NL0012697262	OILCR70.25BS OPENB	EUR	7,4000	8,3000	7,4000	96865,0000	16	8,0800	12000	8,0700	20.000	8,0900	20.000
Certificate	DE000CE6FHK1	OILCR70.33TS OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	10.000	8,2200	10.000
Certificate	NL0012557649	OILCR70.39TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	30.000	9,8900	30.000
Certificate	NL0012312524	OILCR71.31TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6300	30.000	10,6600	30.000
Certificate	DE000CV4YR95	OILCR71.35TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	10.000	9,0400	10.000
Certificate	NL0012700439	OILCR72.24BS OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	20.000	9,7100	20.000
Certificate	DE000CD616G4	OILCR72.35TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	10.000	9,8500	10.000
Certificate	DE000CV4Z6P8	OILCR73.35TS OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	10.000	10,6700	10.000
Certificate	NL0012562094	OILCR73.44TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4200	30.000	12,4500	30.000
Certificate	NL0012677207	OILCR74.31BS OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	20.000	11,3900	20.000
Certificate	NL0012562086	OILCR74.44TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	30.000	13,2900	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87E58	OILCR75.33TS OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	10.000	12,2800	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012680565	OILCR76.32BS OPENB	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	20.000	13,0200	20.000
Certificate	DE000CD616H2	OILCR77.34TS OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	10.000	13,9000	10.000
Certificate	NL0012551154	OILCR79.27TS OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	30.000	17,3200	30.000
Certificate	DE000CV4ZR94	OILCR79.34TS OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	10.000	15,5300	10.000
Certificate	DE000CV4ZRA3	OILCR81.34TS OPENZ	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	10.000	17,1500	10.000
Certificate	DE000CV4ZR55	OILCR83.35TS OPENZ	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	10.000	18,7800	10.000
Certificate	NL0012565113	OILCR84.51TS OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	30.000	21,7000	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,0100	8,0100	8,0100			8,0100					
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH96	OJ 1.03TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	3.500	3,3700	3.500
Certificate	DE000CV508H9	OJ 1.81TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	3.500	4,0800	3.500
Certificate	DE000CD64FK9	OJ 1.135TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	3.500	2,5600	3.500
Certificate	DE000CE6DB84	OJ 1.241TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6300	3.500	1,7000	3.500
Certificate	DE000CV508F3	OJ 1.345TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	3.500	0,9200	3.500
Certificate	DE000CV4ZH82	OJ 1.523TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	3.500	1,6500	3.500
Certificate	DE000CV508G1	OJ 1.619TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	3.500	2,4600	3.500
Certificate	DE000CV4ZHC0	OJ 1.714TS OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	3.500	3,2700	3.500
Certificate	DE000CE6C8U5	OMXS 1144TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	DE000CE6CY05	OMXS 1264TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	50.000	3,1600	50.000
Certificate	DE000CE6C8T7	OMXS 1384TL OPENZ	EUR	1,9700	1,9750	1,9600	1178,0000	2	1,9750	600	1,9700	50.000	1,9800	50.000
Certificate	DE000CV87K96	OMXS 1483TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	50.000	1,0000	50.000
Certificate	DE000CE6C8V3	OMXS 1690TS OPENZ	EUR	1,1500	1,1500	1,0850	1145,0000	2	1,0850	1000	1,0800	50.000	1,0900	50.000
Certificate	DE000CE6C8W1	OMXS 1849TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	50.000	2,6500	50.000
Certificate	DE000CE6CY13	OMXS 2009TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50.000	4,2200	50.000
Certificate	DE000CE6BNX1	ONTEX 22.8TL OPENZ	EUR											
Certificate	DE000CV4ZRX5	ONTEX10.84TL OPENZ	EUR	1,1800	1,1900	1,1800	826,0000	1	1,1900	700	1,1800	1.500	1,2000	1.500
Certificate	DE000CV4ZRW7	ONTEX13.49TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	1.500	0,9500	1.500
Certificate	DE000CV4ZRV9	ONTEX16.13TL OPENZ	EUR	0,6800	0,6900	0,6800	2448,0000	1	0,6900	3600	0,6800	1.500	0,7000	1.500
Certificate	DE000CV87W27	ONTEX16.27TL OPENZ	EUR	0,6200	0,6200	0,6000	620,0000	1	0,6000	1000	0,5900	1.500	0,6100	1.500
Certificate	DE000CV4ZS85	ONTEX18.27TL OPENZ	EUR	0,3900	0,4100	0,3800	9046,0000	6	0,4100	23400	0,4000	1.500	0,4200	1.500
Certificate	DE000CV4ZRU1	ONTEX18.75TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	1.500	0,4500	1.500
Certificate	DE000CE6FJP6	ONTEX20.28TL OPENZ	EUR	0,1600	0,2200	0,1600	22720,0000	18	0,2000	118000	0,1900	1.500	0,2100	1.500
Certificate	DE000CNGLA78	ONTEX21.38TL OPENZ	EUR											
Certificate	DE000CNGFWG7	ONTEX33.15TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	3.000	0,6500	3.000
Certificate	DE000CE6BR39	ONTEX34.28TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	1.500	1,2300	1.500
Certificate	DE000CV502H2	ORABL11.93TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.44TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.922TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	19,5400	19,5400	19,5400			19,5400		19,5400	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	7,2250	7,2250	7,2250			7,2250		7,2100	10.000	7,2400	10.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR											
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,3500	5,5000	5,3500			5,5000		5,4900	5.000	5,5100	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,3000	4,4500	4,3000			4,4500		4,4400	5.000	4,4600	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,3300	3,4800	3,3300			3,4800		3,4700	5.000	3,4900	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	NL0012017222	ORANG 12.6TL OPENB	EUR	2,3100	2,4600	2,3100			2,4600		2,4500	5,000	2,4700	5,000
Certificate	NL0012690960	ORANG 13.6TL OPENB	EUR	1,3400	1,4900	1,3400			1,4900		1,4800	5,000	1,5000	5,000
Certificate	NL0010909164	ORANG 15.6TL OPENB	EUR	2,8700	2,8700	2,7100			2,7100		2,7000	5,000	2,7200	5,000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,9200	4,9200	4,7600			4,7600		4,7500	5,000	4,7700	5,000
Certificate	NL0011418033	ORANG 6.94TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8500	3,000	7,9200	3,000
Certificate	NL0012056394	ORANG 9.83TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	3,000	5,3000	3,000
Certificate	DE000CR9PVK0	ORANG10.25TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	4,500	4,0100	4,500
Certificate	NL0011418009	ORANG11.09TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0700	3,000	4,1400	3,000
Certificate	DE000CR9NK23	ORANG11.75TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	4,500	2,5100	4,500
Certificate	NL0011979844	ORANG12.02TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2300	3,000	3,3000	3,000
Certificate	NL0011972815	ORANG12.55TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	3,000	2,8200	3,000
Certificate	DE000CD64730	ORANG13.24TL OPENZ	EUR	0,9600	0,9900	0,9600	1440,0000	1	0,9900	1500	0,9500	4,500	1,0300	4,500
Certificate	NL0012583645	ORANG14.99TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	3,000	2,5400	3,000
Certificate	NL0011417969	ORANG15.74TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	3,000	3,3700	3,000
Certificate	NL0011417951	ORANG17.16TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8700	3,000	4,9400	3,000
Certificate	NL0011417944	ORANG17.63TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4000	3,000	5,4700	3,000
Certificate	NL0011417936	ORANG19.52TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	3,000	7,5700	3,000
Certificate	NL0012437941	ORANG21.58TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,7900	3,000	9,8600	3,000
Certificate	NL0012531511	ORANG21.63TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8500	3,000	9,9200	3,000
Certificate	NL0012523930	ORANG21.72TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9400	3,000	10,0100	3,000
Certificate	NL0012314033	ORANG23.52TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9400	3,000	12,0100	3,000
Certificate	DE000CV50962	ORPEA70.14TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	600	3,1900	600
Certificate	DE000CV50970	ORPEA80.14TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	600	2,1900	600
Certificate	DE000CV87JG2	ORPEA90.14TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	600	1,2000	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,8600	7,9400	7,8600			7,9400		7,9400	50,000		
Certificate	NL0000451599	PALLA 153TL OPENB	EUR											
Certificate	NL0009064393	PALLA 218TL OPENB	EUR											
Certificate	NL0011537394	PALLA 464TL OPENB	EUR	46,1750	46,1750	46,1750			46,1750		46,1000	10,000	46,2500	10,000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	39,9000	39,9000	39,9000			39,9000		39,9000	3,000		
Certificate	NL0011601307	PALLA 510TL OPENH	EUR	42,1300	42,1300	42,1300			42,1300		41,6300	2,000	42,6300	2,000
Certificate	NL0011813241	PALLA 518TL OPENB	EUR	42,2350	42,2350	42,2350			42,2350		42,1600	10,000	42,3100	10,000
Certificate	NL0011731005	PALLA 528TL OPENH	EUR	40,7900	40,7900	40,7900			40,7900		40,2900	2,000	41,2900	2,000
Certificate	NL0011730999	PALLA 549TL OPENH	EUR	39,2400	39,2400	39,2400			39,2400		38,7400	2,000	39,7400	2,000
Certificate	NL0012102347	PALLA 673TL OPENB	EUR	30,7350	30,7350	30,7350			30,7350		30,6600	10,000	30,8100	10,000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	23,7300	23,7300	23,7300			23,7300		23,7300	3,000		
Certificate	NL0012103642	PALLA 724TL OPENB	EUR	26,9350	26,9350	26,9350			26,9350		26,8600	10,000	27,0100	10,000
Certificate	NL0012270961	PALLA 825TL OPENB	EUR	19,4850	19,4850	19,4850			19,4850		19,4100	10,000	19,5600	10,000
Certificate	NL0012279525	PALLA 850TL OPENB	EUR	17,6550	17,6550	17,6550			17,6550		17,5800	10,000	17,7300	10,000
Certificate	NL0012489660	PALLA 900TL OPENB	EUR	13,5000	13,9450	13,5000	1012,5000	1	13,9450	75	13,8700	10,000	14,0200	10,000
Certificate	NL0012500011	PALLA 923TL OPENB	EUR	12,2150	12,2150	12,2150			12,2150		12,1400	10,000	12,2900	10,000
Certificate	NL0012500839	PALLA 948TL OPENB	EUR	9,7400	10,3850	9,7400	194,8000	2	10,3850	20	10,3100	10,000	10,4600	10,000
Certificate	NL0012690036	PALLA 973TL OPENB	EUR											
Certificate	NL0012722255	PALLA 1015TS OPENB	EUR	13,6850	13,6850	13,6850			13,6850		13,6100	10,000	13,7600	10,000
Certificate	NL0012722263	PALLA 1040TS OPENB	EUR	15,8950	15,8950	15,8950			15,8950		15,8200	10,000	15,9700	10,000
Certificate	NL0012727123	PALLA 1065TS OPENB	EUR	18,1050	18,1050	18,1050			18,1050		18,0300	10,000	18,1800	10,000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	20,3650	20,3650	20,3650			20,3650		20,2900	10,000	20,4400	10,000
Certificate	NL0012681209	PALLA 1115TS OPENB	EUR	22,5750	22,5750	22,5750			22,5750		22,5000	10,000	22,6500	10,000
Certificate	NL0012677850	PALLA 1140TS OPENB	EUR	24,7750	24,7750	24,7750			24,7750		24,7000	10,000	24,8500	10,000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	27,0550	27,0550	27,0550			27,0550		26,9800	10,000	27,1300	10,000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	29,1850	29,1850	29,1850			29,1850		29,1100	10,000	29,2600	10,000
Certificate	DE000CE6FK73	PANDO 423.TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7600	4,500	2,8100	4,500
Certificate	DE000CV50111	PANDO 503.TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	4,500	1,7400	4,500
Certificate	DE000CV502C3	PANDO 543.TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1600	4,500	1,2100	4,500
Certificate	DE000CV87HC5	PANDO 593.TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	4,500	0,5500	4,500
Certificate	DE000CV500R5	PANDO430.8TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0300	4,500	3,0800	4,500
Certificate	DE000CE6DCN1	PANDO463.2TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2300	4,500	2,2800	4,500
Certificate	DE000CE6DCS0	PANDO474.3TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4800	4,500	2,5300	4,500
Certificate	DE000CE6CWQ4	PANDOS17.2TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	4,500	1,9900	4,500
Certificate	DE000CV502X9	PANDOS65.2TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	4,500	1,3900	4,500
Certificate	DE000CV87R73	PANDO616.6TL OPENZ	EUR											
Certificate	DE000CV4ZJQ6	PANDO645.5TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	4,500	0,9600	4,500
Certificate	DE000CE6EX53	PANDO700.5TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	4,500	1,0600	4,500
Certificate	DE000CE6E6H4	PANDO710.4TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8400	4,500	1,8900	4,500
Certificate	DE000CE6C6R5	PANDO784.7TS OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9200	4,500	2,9700	4,500
Certificate	DE000CV4Z662	PANDO785.5TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	4,500	2,1900	4,500
Certificate	DE000CR6XDU7	PARGE53.23TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	1,050	2,6000	1,050
Certificate	DE000CN6L1D6	PARGE60.13TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	1,050	2,0100	1,050
Certificate	DE000CE6D3V3	PARGE71.05TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	1,050	1,0800	1,050
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50,000	2,3500	50,000
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50,000	2,5200	50,000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	90,000	4,2600	90,000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	90,000	4,3300	90,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9300	50.000
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	90.000	3,2900	90.000
Certificate	DE000CV87P29	PAYPL 60TL 0618Z	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	90.000	3,3600	90.000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50.000	1,1500	50.000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50.000	1,3700	50.000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	90.000	2,3200	90.000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	90.000	2,3900	90.000
Certificate	DE000CQ5A116	PAYPL 74TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	DE000CQ5A651	PAYPL 75TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	DE000CQ5A941	PAYPL 75TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,7900	50.000
Certificate	DE000CQ5A958	PAYPL 82TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CQ5A669	PAYPL 82TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	DE000CY52RU4	PAYPL 85TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CY52N42	PAYPL 88TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	DE000CY52JR7	PAYPL 90TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CY52N59	PAYPL 95TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	DE000CE6DPU8	PBR 6.34TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	25.000	6,6500	25.000
Certificate	DE000CE6DFV7	PBR 6.99TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	25.000	6,1500	25.000
Certificate	DE000CE6CF32	PBR 7.63TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25.000	5,6600	25.000
Certificate	DE000CE6DYE4	PBR 8.27TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	25.000	5,1600	25.000
Certificate	DE000CE6EME7	PBR 9.02TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	25.000	4,5800	25.000
Certificate	DE000CV4Z778	PBR 10.08TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	25.000	3,7700	25.000
Certificate	DE000CV4ZL90	PBR 11.13TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	25.000	2,9500	25.000
Certificate	DE000CV87NL4	PBR 13.24TL OPENZ	EUR	1,4000	1,4000	1,3250	350,0000	1	1,3250	250	1,3200	25.000	1,3300	25.000
Certificate	DE000CV4ZRY3	PBR 15.64TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	25.000	1,9100	25.000
Certificate	DE000CR4HYN6	PEPSI78.03TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	100.000		
Certificate	NL0012105381	PERNO102.2TL OPENB	EUR	3,6700	3,8700	3,6700			3,8700		3,8600	10.000	3,8700	10.000
Certificate	DE000CV4YXN7	PERNO105.6TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	7.500	1,1400	7.500
Certificate	DE000CV4YV29	PERNO119.6TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	7.500	0,5900	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	1.500	9,2200	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR											
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR											
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR											
Certificate	NL0012313241	PEUGO 7.7TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2800	3.000	12,3500	3.000
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	10,7800	10,8200	10,7800			10,8200		10,8100	10.000	10,8300	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	8,7600	8,8000	8,7600			8,8000		8,7900	10.000	8,8100	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	6,8100	6,8500	6,8100			6,8500		6,8400	10.000	6,8600	10.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	5,8800	5,9200	5,8800			5,9200		5,9100	10.000	5,9300	10.000
Certificate	NL0012051148	PEUGO 14.8TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8300	3.000	5,9000	3.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	4,8500	4,8900	4,8500			4,8900		4,8800	10.000	4,9000	10.000
Certificate	NL0012057681	PEUGO 15.8TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9200	3.000	4,9900	3.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	3,9100	3,9500	3,9100			3,9500		3,9400	10.000	3,9600	10.000
Certificate	NL0012556195	PEUGO 16.8TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	3.000	4,0800	3.000
Certificate	NL0012770507	PEUGO 17.6TL OPENB	EUR	2,9200	2,9600	2,9200			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0012772123	PEUGO 18.6TL OPENB	EUR	1,9900	2,0300	1,9900			2,0300		2,0200	10.000	2,0400	10.000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	3,9600	3,9600	3,9000			3,9000		3,8900	10.000	3,9100	10.000
Certificate	NL0012770770	PEUGO 23.5TS OPENB	EUR	6,1200	6,1200	6,0600			6,0600		6,0500	10.000	6,0700	10.000
Certificate	NL0012313258	PEUGO 5.68TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1200	3.000	14,1900	3.000
Certificate	NL0011989140	PEUGO11.74TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6100	3.000	8,6800	3.000
Certificate	NL0011992607	PEUGO12.33TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	3.000	8,1500	3.000
Certificate	DE000CD62DE1	PEUGO12.67TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6200	2.250	6,7600	2.250
Certificate	NL0012051155	PEUGO13.78TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	3.000	6,8300	3.000
Certificate	DE000CD640M2	PEUGO14.16TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1300	2.250	5,2700	2.250
Certificate	DE000CD64D60	PEUGO16.15TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,1600	2.250	3,3000	2.250
Certificate	NL0012585343	PEUGO17.78TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	3.000	3,1800	3.000
Certificate	DE000CV87SP4	PEUGO18.15TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,1900	2.250	1,3300	2.250
Certificate	NL0012585335	PEUGO18.78TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	3.000	2,2700	3.000
Certificate	NL0012559876	PEUGO19.24TS OPENH	EUR											
Certificate	NL0012540124	PEUGO19.61TS OPENH	EUR											
Certificate	NL0012050504	PEUGO22.81TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0400	3.000	6,1100	3.000
Certificate	NL0012313233	PEUGO24.66TS OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1100	3.000	8,1800	3.000
Certificate	NL0012313225	PEUGO25.16TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6500	3.000	8,7200	3.000
Certificate	NL0012313217	PEUGO27.12TS OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8400	3.000	10,9100	3.000
Certificate	NL0012367015	PEUGO29.16TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1000	3.000	13,1700	3.000
Certificate	NL0012522999	PEUGO31.35TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5400	3.000	15,6100	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,3800	21,3800	21,3800			21,3800		21,3800	10.000		
Certificate	NL0009171602	PFIZR 7.6TL OPENB	EUR	23,8800	23,8800	23,8800			23,8800		23,8800	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300		22,6300	10.000		
Certificate	NL0010284949	PFIZR 23.3TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400		12,2400	10.000		
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0200	10.000		
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800		10,1800	10.000		
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4500	10.000		
Certificate	NL0012030605	PFIZR 28.9TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,1000	10.000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	10.000	6,7900	10.000
Certificate	DE000CR9RV59	PGMBLS6.77TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8800	150.000		
Certificate	DE000CR9RV75	PHIL 60.68TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	60.000	4,0000	200
Certificate	DE000CR9NY50	PHIL 67.85TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1800	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR											
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,6100	16,0400	15,6100			16,0400		16,0300	8.000	16,0500	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	14,6500	15,0800	14,6500			15,0800		15,0700	8.000	15,0900	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,7300	15,7300	15,7300			15,7300		15,6600	500	15,8000	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8300	500	12,9700	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500		11,7700	500	12,1200	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3200	500	11,4600	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,2300	500	10,5800	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,2200	500	8,5700	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,4800	500	8,6200	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,1900	500	7,5400	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,1800	500	6,5300	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5000	500	7,6400	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,2600	500	5,6100	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6200	500	6,7600	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,2500	500	4,6000	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,6600	500	5,8000	500
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,2800	500	3,6300	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0400	500	4,1800	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,0800	500	3,2200	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		1,8800	500	2,2300	500
Certificate	DE000CY52VW2	PHILP 32TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,1500	500	0,5000	500
Certificate	DE000CQ5A7Y6	PHILP 32TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4600	500	1,6000	500
Certificate	NL0012649115	PHILP 34B0C1218Z	EUR	31,9300	31,9300	31,9300			31,9300		31,8700	1.250	31,9800	1.250
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7200	500	3,8600	500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,1400	500	2,4900	500
Certificate	NL0012649123	PHILP 36B0C1218Z	EUR	32,0200	32,0200	32,0200			32,0200		31,9500	750	32,0800	750
Certificate	NL0012053904	PHILP 36TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	2.000	7,1600	2.000
Certificate	DE000CY16583	PHILP 38TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,7800	500	5,1300	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,7800	500	6,1300	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,6500	500	6,7900	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,8400	500	7,9800	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,6700	500	8,0200	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,6400	500	9,7800	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,8100	500	10,1600	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,9600	11,9600	11,9600			11,9600		11,8900	500	12,0300	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,8000	500	12,1500	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR											
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR											
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR											
Certificate	DE000CR9Q183	PHILP 18.6TL OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,8100	750	13,9100	750
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR											
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,6900	14,1200	13,6900			14,1200		14,1100	8.000	14,1300	8.000
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	12,7400	13,1700	12,7400			13,1700		13,1600	8.000	13,1800	8.000
Certificate	DE000CZ79W64	PHILP 21.3TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,5900	750	10,6900	750
Certificate	NL0011896634	PHILP 21.5TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8100	2.000	11,9100	2.000
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	10,8100	11,2400	10,8100			11,2400		11,2300	8.000	11,2500	8.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	9,7800	10,2100	9,7800			10,2100		10,2000	8.000	10,2200	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	8,8300	9,2600	8,8300			9,2600		9,2500	8.000	9,2700	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	7,8200	8,2500	7,8200			8,2500		8,2400	8.000	8,2600	8.000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	6,8200	7,2500	6,8200			7,2500		7,2400	8.000	7,2600	8.000
Certificate	DE000CE6C2H5	PHILP 27.3TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3600	750	5,4600	750
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	5,8300	6,2600	5,8300			6,2600		6,2500	8.000	6,2700	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	4,8200	5,2500	4,8200			5,2500		5,2400	8.000	5,2600	8.000
Certificate	NL0012689343	PHILP 30.1TL OPENB	EUR	3,3800	3,8100	3,3800			3,8100		3,8000	8.000	3,8200	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	32,0800	32,0800	32,0800			32,0800		32,0100	750	32,1400	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	5,3100	5,3100	4,8800			4,8800		4,8700	8.000	4,8900	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	7,9200	7,9200	7,4900			7,4900		7,4800	8.000	7,5000	8.000
Certificate	NL0012649131	PHILP 36.5BON0619Z	EUR	32,1300	32,1300	32,1300			32,1300		32,0700	1.000	32,1900	1.000
Certificate	NL0012494611	PHILP 38.5BON1218B	EUR	33,6100	33,6100	33,6100			33,6100					
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	10,6000	10,6000	10,1700			10,1700		10,1600	8.000	10,1800	8.000
Certificate	NL0012275697	PHILP 41.3TS OPENB	EUR	13,2700	13,2700	12,8400			12,8400		12,8300	8.000	12,8500	8.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012275705	PHILP 43.8TS OPENB	EUR	15,9300	15,9300	15,5000			15,5000		15,4900	8.000	15,5100	8.000
Certificate	NL0011039680	PHILP11.65TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		20,9800	2.000	21,0800	2.000
Certificate	NL0011040407	PHILP13.75TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0200	2.000	19,1200	2.000
Certificate	NL0011051669	PHILP15.67TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2400	2.000	17,3400	2.000
Certificate	NL0011039672	PHILP15.86TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0600	2.000	17,1600	2.000
Certificate	NL0011427463	PHILP16.53BL OPENB	EUR	15,0900	15,0900	15,0900			15,0900					
Certificate	DE000C20HH23	PHILP17.43TL OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,4600	750	14,5600	750
Certificate	NL0011230495	PHILP17.92TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1500	2.000	15,2500	2.000
Certificate	NL0011039664	PHILP17.97TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1000	2.000	15,2000	2.000
Certificate	NL0011040381	PHILP19.02TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1200	2.000	14,2200	2.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,2100	14,2100	14,2100			14,2100		14,0300	500	14,3800	500
Certificate	DE000C22EYF3	PHILP19.29TL OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,6000	750	12,7000	750
Certificate	NL0011602446	PHILP19.75TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4400	2.000	13,5400	2.000
Certificate	NL0011095146	PHILP19.76BL OPENB	EUR	11,8500	12,2700	11,8500			12,2700		12,2600	8.000	12,2800	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700		13,2900	500	13,6400	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	14,0500	14,0500	14,0500			14,0500		13,9800	500	14,1200	500
Certificate	DE000CC22FW37	PHILP20.12TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,7800	750	11,8800	750
Certificate	DE000CR9P4K9	PHILP20.14TL OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3200	750	12,4200	750
Certificate	NL0011743448	PHILP20.48TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7600	2.000	12,8600	2.000
Certificate	NL0011650874	PHILP20.81BL OPENB	EUR	10,8000	11,2300	10,8000			11,2300		11,2200	8.000	11,2400	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000		13,1300	500	13,2700	500
Certificate	DE000CD624M6	PHILP21.68TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8200	750	10,9200	750
Certificate	DE000CD62320	PHILP22.29TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6100	750	9,7100	750
Certificate	NL0011927983	PHILP22.53TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,8600	2.000	10,9600	2.000
Certificate	DE000CD62AF4	PHILP23.28TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6200	750	8,7200	750
Certificate	NL0011934872	PHILP23.56TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9000	2.000	10,0000	2.000
Certificate	DE000CD62N86	PHILP23.72TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8400	750	8,9400	750
Certificate	NL0011916341	PHILP23.93BL OPENB	EUR	7,6800	8,1000	7,6800			8,1000		8,0900	8.000	8,1100	8.000
Certificate	DE000CD62LD6	PHILP24.27TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6300	750	7,7300	750
Certificate	NL0011970603	PHILP24.57TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9500	2.000	9,0500	2.000
Certificate	NL0011918941	PHILP24.97BL OPENB	EUR	6,6400	7,0600	6,6400	678,0000	1	7,0600	100	7,0500	8.000	7,0700	8.000
Certificate	NL0011989389	PHILP25.08TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,4900	2.000	8,5900	2.000
Certificate	NL0011990411	PHILP25.58TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0200	2.000	8,1200	2.000
Certificate	DE000CD632F3	PHILP25.76TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1500	750	6,2500	750
Certificate	NL0011990403	PHILP26.09TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5400	2.000	7,6400	2.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,8400	5,8400	5,8400			5,8400		5,8100	1.250	5,8700	1.250
Certificate	NL0012057699	PHILP26.58TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,0900	2.000	7,1900	2.000
Certificate	NL0012113070	PHILP27.03BL OPENB	EUR	4,5900	5,0100	4,5900			5,0100		5,0000	8.000	5,0200	8.000
Certificate	NL0012179048	PHILP27.09TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6000	2.000	6,7000	2.000
Certificate	DE000CE6BR47	PHILP27.25TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700		4,6200	750	4,7200	750
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,8300	4,8300	4,8300			4,8300		4,8000	1.250	4,8600	1.250
Certificate	NL0012197511	PHILP27.59TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1400	2.000	6,2400	2.000
Certificate	NL0012118061	PHILP28.06BL OPENB	EUR	3,5600	3,9800	3,5600			3,9800		3,9700	8.000	3,9900	8.000
Certificate	NL0012203046	PHILP28.62TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,1800	2.000	5,2800	2.000
Certificate	DE000CE6C2C6	PHILP28.74TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,1800	750	3,2800	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	1.250	3,1300	1.250
Certificate	NL0012121669	PHILP29.08BL OPENB	EUR	2,5400	2,9800	2,5400	891,0000	2	2,9600	300	2,9500	8.000	2,9700	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,3000	2,3600	2,3000	46,0000	1	2,3600	20	2,3500	5.000	2,3700	5.000
Certificate	NL0012688683	PHILP30.08BL OPENB	EUR	1,5400	1,9600	1,5400	5,6700	1	1,9600	3	1,9500	8.000	1,9700	8.000
Certificate	NL0012579338	PHILP30.56TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,3800	2.000	3,4800	2.000
Certificate	LU1719346642	PHILP30.63TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5.000	1,4400	5.000
Certificate	DE000CV87NE9	PHILP30.73TL OPENZ	EUR	0,2500	0,2500	0,2500	5,0000	1	0,2500	20	0,2400	4.000	0,2600	4.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	LU1696509931	PHILP32.06TCIOPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	5.000	0,4300	5.000
Certificate	NL0012581599	PHILP32.51TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	2.000	3,3800	2.000
Certificate	NL0012681951	PHILP33.01BS OPENB	EUR	1,8300	1,8300	1,3900	1,7100	1	1,3900	1	1,3800	8.000	1,4000	8.000
Certificate	LU1719407964	PHILP33.07TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	1.250	1,5000	1.250
Certificate	NL0012561963	PHILP33.75TS OPENH	EUR	4,6500	4,6700	4,6500	1395,0000	1	4,6700	300	4,6200	2.000	4,7200	2.000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	5.000	2,9200	5.000
Certificate	NL0012509418	PHILP34.99BS OPENB	EUR	3,8100	3,8100	3,3800			3,3800		3,3700	8.000	3,3900	8.000
Certificate	DE000CE6FLV0	PHILP35.28TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	4.000	0,7300	4.000
Certificate	LU1695189479	PHILP35.52TCIOPENS	EUR											
Certificate	NL0012259071	PHILP36.97BS OPENB	EUR	5,7900	5,7900	5,3500			5,3500		5,3400	8.000	5,3600	8.000
Certificate	DE000CE6DMU5	PHILP38.77TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	4.000	1,4200	4.000
Certificate	NL0012264998	PHILP38.92BS OPENB	EUR	7,7400	7,7400	7,3000			7,3000		7,2900	8.000	7,3100	8.000
Certificate	NL0012586754	PHILP39.75TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1100	2.000	11,2100	2.000
Certificate	NL0011051610	PHILP40.29TS OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,6900	2.000	11,7900	2.000
Certificate	NL0012700637	PHILP40.91BS OPENB	EUR	9,7300	9,7300	9,2900			9,2900		9,2800	8.000	9,3000	8.000
Certificate	DE000CR1JQ96	PHIMO69.93TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2800	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,6300	7,6700	7,6300			7,6700		7,6700	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	10.000	2,3100	10.000
Certificate	NL0011540257	PLATI 706TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50.000	2,2700	39.265

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
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	NL0011519608	PLATI 759TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8600	27.785
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,6100	1,6200	1,6100	3220,0000	1	1,6200	2000	1,6100	10.000	1,6300	10.000
Certificate	NL0006520447	PLATI 812TL OPENB	EUR										1,9400	5.000
Certificate	NL0011050497	PLATI 816TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4400	20.000
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	10.000	1,3000	10.000
Certificate	NL0011639422	PLATI 865TL OPENB	EUR	1,0200	1,0300	1,0200	1020,0000	1	1,0300	1000	1,0200	50.000	1,0400	50.000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	10.000	0,9000	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 914TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6600	32.943
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,6255	0,6255	0,6255			0,6255		0,6230	50.000	0,6280	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,1900	1,2300	1,1900	23800,0000	1	1,2300	20000	1,2200	50.000	1,2400	30.000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,8275	0,8275	0,8275			0,8275		0,8250	50.000	0,8300	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	1,0305	1,0305	1,0305			1,0305		1,0280	50.000	1,0330	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6600	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,2325	1,2325	1,2325			1,2325		1,2300	50.000	1,2350	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	49.200
Certificate	DE000VL76857	PLATI 1145TS OPENV	EUR	1,6385	1,6385	1,6385			1,6385		1,6360	50.000	1,6410	50.000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	20.000	2,3600	20.000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10.000	2,3300	10.000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	20.000	2,7000	20.000
Certificate	NL0011050349	PLATI 1289TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	20.000	3,3300	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	0,9955	0,9955	0,9955			0,9955		0,9930	50.000	0,9980	50.000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,4005	1,4005	1,4005			1,4005		1,3980	50.000	1,4030	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,7885	0,7885	0,7885			0,7885		0,7860	50.000	0,7910	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,5855	0,5855	0,5855			0,5855		0,5830	50.000	0,5880	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR	0,3815	0,3815	0,3815			0,3815		0,3790	50.000	0,3840	50.000
Certificate	DE000VL61FS1	PLATI935.9TL OPENV	EUR	0,1795	0,1795	0,1795			0,1795		0,1770	50.000	0,1820	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,4235	0,4235	0,4235			0,4235		0,4210	50.000	0,4260	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	10.000	5,4700	10.000
Certificate	NL000992999	PORSC 31TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	10.000	3,8000	10.000
Certificate	DE000CXOKLY4	PORSC 35TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	5.000	2,9700	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	5.000	2,2500	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	3,9600	4,0000	3,9600			4,0000		3,9800	10.000	4,0100	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	3,3800	3,4200	3,3800			3,4200		3,4000	10.000	3,4300	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,5100	2,5500	2,5100			2,5500		2,5300	10.000	2,5600	10.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	2,2300	2,2700	2,2300			2,2700		2,2500	10.000	2,2800	10.000
Certificate	NL0012494421	PORSC 49.7TL OPENB	EUR	1,9500	1,9900	1,9500			1,9900		1,9700	10.000	2,0000	10.000
Certificate	NL0012499685	PORSC 52.8TL OPENB	EUR	1,6700	1,7000	1,6700			1,7000		1,6800	10.000	1,7100	10.000
Certificate	NL0012503809	PORSC 55.8TL OPENB	EUR	1,3800	1,4200	1,3800			1,4200		1,4000	10.000	1,4300	10.000
Certificate	NL0012504542	PORSC 58.8TL OPENB	EUR	1,1000	1,1400	1,1000			1,1400		1,1200	10.000	1,1500	10.000
Certificate	NL0012511380	PORSC 61.9TL OPENB	EUR	0,8200	0,8500	0,8200			0,8500		0,8300	10.000	0,8600	10.000
Certificate	NL0012512057	PORSC 64.9TL OPENB	EUR											
Certificate	NL0012690671	PORSC 71.6TS OPENB	EUR	1,1800	1,1800	1,1400			1,1400		1,1200	10.000	1,1500	10.000
Certificate	NL0012681621	PORSC 76.6TS OPENB	EUR	1,7200	1,7200	1,6800			1,6800		1,6600	10.000	1,6900	10.000
Certificate	NL0012697221	PORSC 81.5TS OPENB	EUR	2,2500	2,2500	2,2100			2,2100		2,1900	10.000	2,2200	10.000
Certificate	NL0012677124	PORSC 86.5TS OPENB	EUR	2,7800	2,7800	2,7400			2,7400		2,7200	10.000	2,7500	10.000
Certificate	DE000CN6ERH8	PORSC31.44TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	4.000	3,4800	4.000
Certificate	DE000CN6EZT6	PORSC37.08TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	4.000	2,9200	4.000
Certificate	DE000CN6KAM1	PORSC41.07TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	4.000	2,5200	4.000
Certificate	DE000CD63V44	PORSC46.54TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	4.000	1,9700	4.000
Certificate	DE000CE6F1C5	PORSC52.51TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	4.000	1,3800	4.000
Certificate	DE000CE6FC32	PORSC59.48TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	4.000	0,6900	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR											
Certificate	NL0010009080	POST 1.1TL OPENB	EUR											
Certificate	NL0011909320	POST 3.1TL OPENB	EUR											
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,5020	1,5020	1,5020			1,5020					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR											
Certificate	NL0010438750	POST 1.75TL OPENB	EUR											
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4600	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	1,4800	1,4800	1,4800	164,2800	1	1,4800	111	1,2900	1.500		
Certificate	DE000CN6FUK3	POST 2.31TL OPENZ	EUR										1,2500	100
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	1,1400	1,1500	1,1400	5580,4000	2	1,1400	4860	1,1300	10.000	1,1400	10.000
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,0600	1,0600	1,0600	1060,0000	1	1,0600	1000				
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	0,9100	0,9300	0,9100	558,0000	1	0,9100	600	0,9000	10.000	0,9100	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	1.000	0,6300	1.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,6800	0,7000	0,6800	2436,0000	5	0,6800	3550	0,6700	10.000	0,6800	10.000
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	0,2680	0,2680	0,2680			0,2680					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	250	0,2500	250
Certificate	LU1719347293	POST 3.21TCIOPENS	EUR											
Certificate	NL0012772529	POST 3.24TS OPENB	EUR	0,4100	0,4100	0,4000			0,4000		0,3900	10.000	0,4000	10.000
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR											
Certificate	NL0012691018	POST 3.49TS OPENB	EUR	0,6900	0,6900	0,6800			0,6800		0,6700	10.000	0,6800	10.000
Certificate	NL0012691026	POST 3.74TS OPENB	EUR	0,9700	0,9700	0,9600			0,9600		0,9500	10.000	0,9600	10.000
Certificate	NL0012683429	POST 3.99TS OPENB	EUR	1,2600	1,2600	1,2500			1,2500		1,2400	10.000	1,2500	10.000
Certificate	NL0012680888	POST 4.24TS OPENB	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	10.000	1,5200	10.000
Certificate	NL0012264329	POST 4.49TS OPENB	EUR	1,9500	1,9500	1,9400			1,9400		1,9300	10.000	1,9400	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,5230	1,5230	1,5230			1,5230					
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,5000	2,5000	2,4900			2,4900		2,4800	10.000	2,4900	10.000
Certificate	NL0012027189	POST 5.46TS OPENB	EUR	3,0600	3,0600	3,0500			3,0500		3,0400	10.000	3,0500	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,0400	1,0400	1,0300	569,0000	2	1,0300	550	0,9900	2.000	1,0600	2.000
Certificate	DE000CN6FQS4	POST 2.468TL OPENZ	EUR	0,7500	0,7500	0,7400	264,1200	2	0,7400	353			1,1000	2.000
Certificate	DE000CR9S9H1	POST 2.671TL OPENZ	EUR	0,5400	0,5400	0,5300	10679,0000	5	0,5300	19800	0,5000	700		
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,5300	0,5300	0,5300			0,5300					
Certificate	DE000CN6HSZ1	POST 2.773TL OPENZ	EUR	0,4400	0,4500	0,4400	1256,3000	2	0,4500	2820			0,7200	10.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,5000	0,5000	0,4900	2718,0000	3	0,4900	5500	0,4500	2.000	0,5200	2.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,3250	0,3250	0,3240	145,8000	1	0,3240	450			0,4500	200
Certificate	DE000CR9RK60	POST 2.876TL OPENZ	EUR	0,3300	0,3500	0,3300	5119,8700	13	0,3400	14999			0,4100	700
Certificate	DE000CN6HSY4	POST 2.973TL OPENZ	EUR										0,9400	250
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,2150	0,2150	0,2100	105,0000	1	0,2100	500				
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR											
Certificate	DE000CN6GYO0	POST 3.077TL OPENZ	EUR	0,1400	0,1600	0,1400	2426,0000	7	0,1400	16800	0,1350	2.000	0,2100	2.071
Certificate	DE000VL76LW9	POST 3.201TL OPENV	EUR											
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR	0,1090	0,1090	0,1090			0,1090					
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,2090	0,2090	0,2090			0,2090					
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,3090	0,3090	0,3090			0,3090					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,4090	0,4090	0,4090			0,4090					
Certificate	DE000VL76LTS	POST 3.662TS OPENV	EUR	0,5090	0,5090	0,5090			0,5090					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,6090	0,6090	0,6090			0,6090					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,7090	0,7090	0,7090			0,7090					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,8080	0,8080	0,8080			0,8080					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,9080	0,9080	0,9080			0,9080					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,1070	1,1070	1,1070			1,1070					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	NL0010047213	PRICL 579TL OPENB	EUR	131,2000	131,2000	131,2000			131,2000		131,2000	4.000		
Certificate	NL0010250387	PRICL 637TL OPENB	EUR	126,8300	126,8300	126,8300			126,8300		126,8300	4.000		
Certificate	NL0011650510	PRICL 1134TL OPENB	EUR	89,1700	89,1700	89,1700			89,1700		89,1700	4.000		
Certificate	NL0011905328	PRICL 1309TL OPENB	EUR	76,0800	76,0800	76,0800			76,0800		76,0800	4.000		
Certificate	NL0012029193	PRICL 1508TL OPENB	EUR	61,0300	61,0300	61,0300			61,0300		61,0300	4.000		
Certificate	NL0011646526	PRICL981.6TL OPENB	EUR	100,7100	100,7100	100,7100			100,7100		100,7100	4.000		
Certificate	NL0012491427	PROX 30TS OPENB	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0010908752	PROX 33TS OPENB	EUR	9,4100	9,4100	9,4100			9,4100					
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,3000	320	10,1000	300
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	DE000CR1J239	PROX 23.5TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2100	375	3,3300	375
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700				4,5000	700
Certificate	NL0012771638	PROX 25.6TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	7,8200	7,8200	7,8200			7,8200					
Certificate	DE000CD63765	PROX 18.98TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7200	375	7,8400	375
Certificate	DE000CN6F7V3	PROX 21.49TL OPENZ	EUR	5,1500	5,2600	5,1500	5150,0000	1	5,2600	1000	5,2000	375	5,3200	375
Certificate	DE000CV87TY4	PROX 25.49TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2600	375	1,3800	375
Certificate	DE000CR6XQ69	PROX 33.24TS OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,6600	375	6,7800	375
Certificate	DE000CV87TG1	PRU 12.76TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	10.500	1,3000	10.500
Certificate	DE000CV4YXX6	PRU 14.77TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	10.500	0,8500	10.500
Certificate	DE000CV4YZB7	PRU 16.77TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3600	10.500	0,4100	10.500
Certificate	DE000CD61QU1	PSI20 3535TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,3800	2.000	18,7600	2.000
Certificate	DE000CN6HNE7	PSI20 3843TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,3000	2.000	15,6700	2.000
Certificate	DE000CR6XM14	PSI20 4156TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,1700	2.000	12,5400	2.000
Certificate	DE000CE6BFN8	PSI20 4458TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,1500	2.000	9,5300	2.000
Certificate	DE000CE6C6Q7	PSI20 4758TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,1600	2.000	6,5300	2.000
Certificate	DE000CE6DB19	PSI20 5057TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,1600	2.000	3,5400	2.000
Certificate	DE000CE6CSX8	PSI20 6060TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,6900	2.000	7,0700	2.000
Certificate	DE000CE6EYF9	PSI20 6458TS OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,6700	2.000	11,0500	2.000
Certificate	DE000CV4ZC42	PSI20 6855TS OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,6500	2.000	15,0200	2.000
Certificate	NL0012689350	PSMG 29.4TL OPENB	EUR											
Certificate	NL0012690762	PSMG 30.9TL OPENB	EUR											
Certificate	DE000CE6FJG5	PSMG 20.24TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	10.000	0,8800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685606	PSMG 23.12TL OPENB	EUR	0,7400	0,7800	0,7400			0,7800		0,7700	10.000	0,7800	10.000
Certificate	DE000CE6EHX7	PSMG 23.26TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	10.000	0,5800	10.000
Certificate	DE000CV420A3	PSMG 26.25TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	10.000	0,2800	10.000
Certificate	NL0012685614	PSMG 26.42TL OPENB	EUR	0,4400	0,4800	0,4400			0,4800		0,4700	10.000	0,4800	10.000
Certificate	NL0012686638	PSMG 27.91TL OPENB	EUR											
Certificate	NL0012772537	PSMG 30.99TS OPENB	EUR	0,6100	0,6100	0,5700			0,5700		0,5600	10.000	0,5700	10.000
Certificate	NL0012685705	PSMG 33.98TS OPENB	EUR	0,9400	0,9400	0,9000			0,9000		0,8900	10.000	0,9000	10.000
Certificate	DE000CV87W35	PUBLI 40.3TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	4.500	1,7200	4.500
Certificate	DE000CV4YXP2	PUBLI45.31TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	4.500	1,2200	4.500
Certificate	DE000CV4YZ12	PUBLI51.31TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	4.500	0,6300	4.500
Certificate	NL0009863422	QUALC 35.3TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3600	50.000		
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	50.000	2,6400	49.750
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	46,2100	46,2100	46,2100			46,2100		45,4800	25	46,9400	25
Certificate	NL0010893673	RANDS 29TL OPENB	EUR	30,6300	31,2100	30,6300			31,2100		31,1800	3.000	31,2300	3.000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	29,6800	30,2600	29,6800			30,2600		30,2300	3.000	30,2800	3.000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	5.000	2,7000	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	5.000	2,4000	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	5.000	2,0900	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	500	3,5400	500
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5.000	2,0700	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5.000	1,7000	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	5.000	1,8800	5.000
Certificate	NL0012029201	RANDS 44TL OPENB	EUR	16,9600	17,5400	16,9600			17,5400		17,5100	3.000	17,5600	3.000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	500	2,5500	500
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	750	2,1800	750
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	5.000	1,3900	5.000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	5.000	1,6000	5.000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5.000	1,2500	5.000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	5.000	1,4500	5.000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	5.000	1,1800	5.000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,3500	1,3500	1,3200	1350,0000	1	1,3200	1000	1,2900	500	1,3500	500
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	0,9750	0,9750	0,9750			0,9750		0,9300	750	1,0200	750
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	5.000	0,5900	5.000
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	5.000	0,8800	5.000
Certificate	NL0012648448	RANDS 56B0C1218Z	EUR	54,1800	54,1800	54,1800			54,1800		54,0400	250	54,3100	250
Certificate	DE000CQ5A131	RANDS 56TL OPENC	EUR											
Certificate	NL0012648455	RANDS 58B0C0619Z	EUR	55,0700	55,0700	55,0700			55,0700		54,9300	250	55,2000	250
Certificate	NL0012676274	RANDS 60B0C1218B	EUR	56,5000	56,5000	56,5000			56,5000		55,0000	10		
Certificate	DE000CQ5A5M5	RANDS 60TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	5.000	0,3400	5.000
Certificate	NL0012648810	RANDS 62B0N0619Z	EUR	57,7500	57,7500	57,7500			57,7500		57,5800	125	57,9200	125
Certificate	DE000VLSR897	RANDS 62TS OPENV	EUR	0,5125	0,5125	0,5125			0,5125					
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5.000	0,9600	5.000
Certificate	DE000VLSR9A4	RANDS 64TS OPENV	EUR	0,7115	0,7115	0,7115			0,7115					
Certificate	NL0012649149	RANDS 65B0C1218Z	EUR	57,9400	57,9400	57,9400			57,9400		57,7700	150	58,1000	150
Certificate	DE000CV4ZAQ5	RANDS 65TS 0318Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	500	1,6300	500
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	500	2,0100	500
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,7800	0,8000	0,7800	234,0000	1	0,8000	300	0,7800	5.000	0,8100	5.000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	5.000	0,7400	5.000
Certificate	NL0012649156	RANDS 68B0C0619Z	EUR	58,1300	58,1300	58,1300			58,1300		57,9600	150	58,3000	150
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5.000	1,3400	5.000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	5.000	1,0000	5.000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	5.000	1,5300	5.000
Certificate	NL0010011979	RANDS 13.8TL OPENB	EUR											
Certificate	NL0010283974	RANDS 22.5TL OPENB	EUR											
Certificate	NL0010379558	RANDS 25.4TL OPENB	EUR											
Certificate	NL0010887717	RANDS 26.1TL OPENB	EUR	33,2700	33,8500	33,2700			33,8500		33,8200	3.000	33,8700	3.000
Certificate	NL0011230503	RANDS 27.9TL OPENH	EUR	32,0300	32,0300	32,0300			32,0300		31,9500	1.000	32,1000	1.000
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	28,2200	28,8000	28,2200			28,8000		28,7700	3.000	28,8200	3.000
Certificate	NL0011906706	RANDS 34.7TL OPENB	EUR	25,4300	26,0100	25,4300			26,0100		25,9800	3.000	26,0300	3.000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	23,9600	24,5400	23,9600			24,5400		24,5100	3.000	24,5600	3.000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	22,5800	23,1600	22,5800			23,1600		23,1300	3.000	23,1800	3.000
Certificate	NL0011979406	RANDS 38.9TL OPENH	EUR	22,0300	22,0300	22,0300			22,0300		21,9500	1.000	22,1000	1.000
Certificate	NL0012021182	RANDS 39.4TL OPENB	EUR	21,1900	21,7700	21,1900	107400,0000	2	21,7700	5000	21,7400	3.000	21,7900	3.000
Certificate	NL0012022834	RANDS 40.9TL OPENB	EUR	19,7900	20,3700	19,7900			20,3700		20,3400	3.000	20,3900	3.000
Certificate	NL0012025654	RANDS 42.5TL OPENB	EUR	18,3300	18,9100	18,3300			18,9100		18,8800	3.000	18,9300	3.000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,2605	1,2605	1,2605								
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,1595	1,1595	1,1595			1,1595					
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	15,5700	16,1500	15,5700			16,1500		16,1200	3.000	16,1700	3.000
Certificate	NL0012038012	RANDS 47.1TL OPENB	EUR	14,1500	14,7300	14,1500			14,7300		14,7000	3.000	14,7500	3.000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,0875	1,0875	1,0875			1,0875					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	9,2900	9,2900	9,2900			9,2900		9,2600	2.500	9,3200	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	NL0012492292	RANDS 48.6TL OPENB	EUR	12,7700	13,3500	12,7700			13,3500		13,3200	3.000	13,3700	3.000
Certificate	NL0012693196	RANDS 50.1TL OPENB	EUR	11,4000	11,9800	11,4000			11,9800		11,9500	3.000	12,0000	3.000
Certificate	DE000VL61D74	RANDS 51.5TL OPENV	EUR	0,5555	0,5555	0,5555			0,5555					
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	10,0000	10,5800	10,0000			10,5800		10,5500	3.000	10,6000	3.000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	8,6400	9,2200	8,6400			9,2200		9,1900	3.000	9,2400	3.000
Certificate	NL0012687677	RANDS 54.7TL OPENB	EUR	7,2700	7,8500	7,2700			7,8500		7,8200	3.000	7,8700	3.000
Certificate	DE000VL76167	RANDS 55.6TL OPENV	EUR											
Certificate	NL0012688709	RANDS 56.1BL OPENB	EUR											
Certificate	NL0012689368	RANDS 56.2TL OPENB	EUR											
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,2800	54,2800	54,2800			54,2800					
Certificate	NL0012771851	RANDS 58.2TS OPENB	EUR	7,7600	7,7600	7,1800			7,1800		7,1500	3.000	7,2000	3.000
Certificate	NL0012696876	RANDS 60.2TS OPENB	EUR	9,9400	9,9400	9,3600			9,3600		9,3300	3.000	9,3800	3.000
Certificate	DE000CR9R8F8	RANDS 60.9TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,5400	125	5,8100	125
Certificate	NL0012698187	RANDS 62.2TS OPENB	EUR	12,1700	12,1700	11,5900			11,5900		11,5600	3.000	11,6100	3.000
Certificate	NL0012677132	RANDS 64.1TS OPENB	EUR	14,3100	14,3100	13,7300			13,7300		13,7000	3.000	13,7500	3.000
Certificate	NL0012680144	RANDS 66.2TS OPENB	EUR	16,5700	16,5700	15,9900			15,9900		15,9600	3.000	16,0100	3.000
Certificate	NL0011721832	RANDS 66.6TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,6700	1.000	16,8700	1.000
Certificate	NL0012366306	RANDS14.65TL OPENH	EUR	44,0800	44,0800	44,0800			44,0800		44,0000	1.000	44,1500	1.000
Certificate	NL0011721857	RANDS19.35TL OPENH	EUR	39,8100	39,8100	39,8100			39,8100		39,7300	1.000	39,8800	1.000
Certificate	NL0012366298	RANDS23.75TL OPENH	EUR	35,8100	35,8100	35,8100			35,8100		35,7300	1.000	35,8800	1.000
Certificate	NL0011904297	RANDS27.79BL OPENB	EUR	29,6800	30,2600	29,6800			30,2600		30,2300	3.000	30,2800	3.000
Certificate	NL0010901500	RANDS28.84BL OPENB	EUR	28,5900	29,1700	28,5900			29,1700		29,1400	3.000	29,1900	3.000
Certificate	NL0010901518	RANDS30.48BL OPENB	EUR	26,9500	27,5300	26,9500			27,5300		27,5000	3.000	27,5500	3.000
Certificate	NL0011927009	RANDS31.73TL OPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,4700	1.000	28,6200	1.000
Certificate	DE000CD62288	RANDS33.22TL OPENZ	EUR	24,3100	24,3100	24,3100			24,3100		24,1700	125	24,4400	125
Certificate	NL0011926985	RANDS33.78TL OPENH	EUR	26,6800	26,6800	26,6800			26,6800		26,6000	1.000	26,7500	1.000
Certificate	DE000CD624N4	RANDS34.18TL OPENZ	EUR	24,2800	24,2800	24,2800			24,2800		24,1400	125	24,4100	125
Certificate	NL0011927991	RANDS34.81TL OPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,6700	1.000	25,8200	1.000
Certificate	DE000CD625J9	RANDS35.21TL OPENZ	EUR	22,3200	22,3200	22,3200			22,3200		22,1800	125	22,4500	125
Certificate	NL0011908421	RANDS36.74BL OPENB	EUR	20,7300	21,3100	20,7300			21,3100		21,2800	3.000	21,3300	3.000
Certificate	NL0011934161	RANDS36.86TL OPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8000	1.000	23,9500	1.000
Certificate	DE000CD62KD8	RANDS37.24TL OPENZ	EUR	21,3100	21,3100	21,3100			21,3100		21,1700	125	21,4400	125
Certificate	DE000CD62874	RANDS37.69TL OPENZ	EUR	19,8400	19,8400	19,8400			19,8400		19,7000	125	19,9700	125
Certificate	NL0011917349	RANDS38.81BL OPENB	EUR	18,6500	19,2300	18,6500			19,2300		19,2000	3.000	19,2500	3.000
Certificate	NL0012021380	RANDS39.85BL OPENB	EUR	17,6200	18,2000	17,6200			18,2000		18,1700	3.000	18,2200	3.000
Certificate	NL0011979851	RANDS39.92TL OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,0300	1.000	21,1800	1.000
Certificate	DE000CD639K8	RANDS40.67TL OPENZ	EUR	16,8700	16,8700	16,8700			16,8700		16,7300	125	17,0000	125
Certificate	NL0012021893	RANDS40.89BL OPENB	EUR	16,5600	17,1400	16,5600			17,1400		17,1100	3.000	17,1600	3.000
Certificate	NL0011988985	RANDS40.93TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1100	1.000	20,2600	1.000
Certificate	NL0011989793	RANDS41.94TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,1900	1.000	19,3400	1.000
Certificate	DE000CD63DX9	RANDS42.88TL OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,6900	125	15,9600	125
Certificate	NL0011990429	RANDS42.95TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,2700	1.000	18,4200	1.000
Certificate	NL0012025365	RANDS42.96BL OPENB	EUR	14,5000	15,0800	14,5000			15,0800		15,0500	3.000	15,1000	3.000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,3625	1,3625	1,3625			1,3625					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,5685	1,5685	1,5685			1,5685					
Certificate	NL0012025779	RANDS43.99BL OPENB	EUR	13,4800	14,0600	13,4800			14,0600		14,0300	3.000	14,0800	3.000
Certificate	NL0011994181	RANDS43.99TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,3300	1.000	17,4800	1.000
Certificate	DE000CD63D87	RANDS44.16TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,2500	125	13,5200	125
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,4715	1,4715	1,4715			1,4715					
Certificate	NL0011994173	RANDS45.01TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4000	1.000	16,5500	1.000
Certificate	NL0012029722	RANDS45.02BL OPENB	EUR	12,4400	13,0200	12,4400			13,0200		12,9900	3.000	13,0400	3.000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,3755	1,3755	1,3755			1,3755					
Certificate	NL0011994165	RANDS46.03TL OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,4700	1.000	15,6200	1.000
Certificate	NL0012029730	RANDS46.06BL OPENB	EUR	11,4000	11,9800	11,4000			11,9800		11,9500	3.000	12,0000	3.000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,0585	1,0585	1,0585			1,0585					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,2795	1,2795	1,2795			1,2795					
Certificate	NL0012049928	RANDS47.04TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,5500	1.000	14,7000	1.000
Certificate	NL0012038459	RANDS47.09BL OPENB	EUR	10,3700	10,9500	10,3700			10,9500		10,9200	3.000	10,9700	3.000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,9495	0,9495	0,9495			0,9495					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,1845	1,1845	1,1845			1,1845					
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	10,4000	10,4000	10,4000			10,4000		10,3200	625	10,4700	625
Certificate	NL0012433445	RANDS47.97TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7100	1.000	13,8600	1.000
Certificate	NL0012039184	RANDS48.12BL OPENB	EUR	9,3500	9,9300	9,3500			9,9300		9,9000	3.000	9,9500	3.000
Certificate	DE000CD64342	RANDS48.15TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,2700	125	9,5400	125
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,8565	0,8565	0,8565			0,8565					
Certificate	DE000CE6EUT8	RANDS49.04TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	500	2,0000	500
Certificate	NL0012491955	RANDS49.13BL OPENB	EUR	8,3400	8,9200	8,3400			8,9200		8,8900	3.000	8,9400	3.000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,7565	0,7565	0,7565			0,7565					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,9935	0,9935	0,9935			0,9935					
Certificate	NL0012547194	RANDS49.97TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,8700	1.000	12,0700	1.000
Certificate	NL0012693451	RANDS50.12BL OPENB	EUR	7,3400	7,9200	7,3400			7,9200		7,8900	3.000	7,9400	3.000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	2.500	7,6600	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	DE000VL5RZA9	RAND550.31TL OPENV	EUR	0,8995	0,8995	0,8995			0,8995					
Certificate	NL0012696967	RAND551.12BL OPENB	EUR	6,3400	6,9200	6,3400			6,9200		6,8900	3.000	6,9400	3.000
Certificate	NL0012506117	RAND551.68BL OPENB	EUR											
Certificate	LU1651921410	RAND551.69TCIOPENS	EUR	6,1600	6,1600	6,1600			6,1600		6,0800	625	6,2300	625
Certificate	NL0012687222	RAND552.12BL OPENB	EUR	5,3400	5,9200	5,3400			5,9200		5,8900	3.000	5,9400	3.000
Certificate	DE000CV4ZA93	RAND552.13TL OPENZ	EUR	1,1300	1,1300	1,0900	1695,0000	1	1,0900	1500	1,0600	500	1,1200	500
Certificate	NL0012556203	RAND552.77TL OPENH	EUR	9,4600	9,4600	9,4200	946,0000	1	9,4200	100	9,3200	1.000	9,5200	1.000
Certificate	NL0012687230	RAND553.13BL OPENB	EUR	4,3400	4,9200	4,3400	1804,0000	1	4,9200	400	4,8900	3.000	4,9400	3.000
Certificate	LU1696512729	RAND553.36TCIOPENS	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	2.500	4,6500	2.500
Certificate	DE000VL76E88	RAND553.57TL OPENV	EUR	0,3555	0,4100	0,3555	7287,5000	2		18500				
Certificate	NL0012687859	RAND554.12BL OPENB	EUR	3,3400	3,9200	3,3400			3,9200		3,8900	3.000	3,9400	3.000
Certificate	LU1719407295	RAND554.73TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,2600	625	3,4100	625
Certificate	LU1493032780	RAND555.73TCIOPENS	EUR											
Certificate	LU1697025861	RAND556.69TCIOPENS	EUR											
Certificate	NL0012579353	RAND556.71TL OPENH	EUR											
Certificate	LU1719389709	RAND557.87TCIOPENS	EUR											
Certificate	NL0012771216	RAND558.45BS OPENB	EUR	2,0700	2,0700	1,4900			1,4900		1,4600	3.000	1,5100	3.000
Certificate	NL0012697015	RAND559.43BS OPENB	EUR	3,0500	3,0500	2,4700			2,4700		2,4400	3.000	2,4900	3.000
Certificate	NL0011241484	RAND559.52TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8100	1.000	9,0100	1.000
Certificate	LU1695129657	RAND560.06TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	2.500	2,9200	2.500
Certificate	NL0012700108	RAND560.43BS OPENB	EUR	4,0500	4,0500	3,4700			3,4700		3,4400	3.000	3,4900	3.000
Certificate	DE000VN66N12	RAND560.89TS OPENV	EUR	0,3185	0,3185	0,3185			0,3185					
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	0,6095	0,6095	0,6095			0,6095					
Certificate	NL0012699144	RAND561.44BS OPENB	EUR	5,0600	5,0600	4,4800			4,4800		4,4500	3.000	4,5000	3.000
Certificate	NL0012679583	RAND562.44BS OPENB	EUR	6,0700	6,0700	5,4900			5,4900		5,4600	3.000	5,5100	3.000
Certificate	LU1695205770	RAND563.06TCIOPENS	EUR	5,9100	5,9100	5,9100			5,9100		5,8300	625	5,9800	625
Certificate	NL0011230073	RAND563.14TS OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,8400	1.000	13,0400	1.000
Certificate	NL0012688758	RAND563.44BS OPENB	EUR	7,0700	7,0700	6,4900			6,4900		6,4600	3.000	6,5100	3.000
Certificate	DE000CE6BKYS	RAND563.53TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	500	1,3300	500
Certificate	LU1719346139	RAND564.87TCIOPENS	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	2.500	7,9000	2.500
Certificate	DE000VL76J59	RAND567.76TS OPENV	EUR	1,1055	1,1055	1,1055			1,1055					
Certificate	NL0012366272	RAND570.37TS OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,8900	1.000	21,0400	1.000
Certificate	NL0012581136	RAND570.65TS OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2100	1.000	21,3600	1.000
Certificate	NL0012366264	RAND573.32TS OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,1700	1.000	24,3200	1.000
Certificate	NL0012366256	RAND576.27TS OPENH	EUR	27,5300	27,5300	27,5300			27,5300		27,4500	1.000	27,6000	1.000
Certificate	NL0012313266	RAND577.11TS OPENH	EUR	28,4600	28,4600	28,4600			28,4600		28,3800	1.000	28,5300	1.000
Certificate	NL0012365449	RAND577.23TS OPENH	EUR	28,5900	28,5900	28,5900			28,5900		28,5100	1.000	28,6600	1.000
Certificate	NL0012536775	RAND583.04TS OPENH	EUR	35,0500	35,0500	35,0500			35,0500		34,9700	1.000	35,1200	1.000
Certificate	NL0012586762	RAND589.97TS OPENH	EUR	42,7600	42,7600	42,7600			42,7600		42,6800	1.000	42,8300	1.000
Certificate	NL0012583308	RAND590.43TS OPENH	EUR	43,2500	43,2500	43,2500			43,2500		43,1700	1.000	43,3200	1.000
Certificate	NL0012579346	RAND590.62TS OPENH	EUR	43,4600	43,4600	43,4600			43,4600		43,3800	1.000	43,5300	1.000
Certificate	DE000CV87RZ5	RB 41.74TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	7.500	1,8400	7.500
Certificate	DE000CV87JR9	RB 46.76TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	7.500	1,2800	7.500
Certificate	DE000CV4YXY4	RB 51.79TL OPENZ	EUR	0,6500	0,6800	0,6500	650,0000	1	0,6800	1000	0,6400	7.500	0,7200	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	100,7500	100,7500	100,6300			100,6300		100,5000	200.000	100,7500	20.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR	100,2200	100,2200	100,2200	30066,0000	1	100,2200	30000	96,7500	100.000		
Certificate	XS0364999408	RB ROBECD MIMB 0%18	EUR								99,2500	47.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,0500	105,0500	105,0500			105,0500		104,5500	200.000	105,5500	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELO0%20APR18	EUR								144,6000	100.000		
Certificate	NL0006367310	RB WKG 0%18	EUR								148,3800	100.000		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,7100	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								114,9500	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								108,8800	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,1800	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	24,2600	24,2600	24,2600			24,2600				25,0000	400
Certificate	NL0009067883	RDX 385TL OPENB	EUR											
Certificate	NL0010916607	RDX 501.2TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0900	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR											
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		4,9200	1.000	5,3200	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,6300	1.000	3,0300	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		2,9700	1.000	3,3700	1.000
Certificate	DE000CO5A800	RELX 18TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,1300	1.000	2,5300	1.000
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,1300	1.000	1,5300	1.000
Certificate	NL0012649164	RELX 19B0C1218Z	EUR	17,1800	17,1800	17,1800			17,1800		17,1300	500	17,2200	500
Certificate	DE000CO5A818	RELX 20TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,2500	1.000	4,6500	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		2,9600	1.000	3,3600	1.000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	6,1400	6,1400	5,9200			5,9200		5,9100	5.000	5,9300	5.000
Certificate	DE000CY51C11	RELX 22TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,5000	1.000	5,9000	1.000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		4,9600	1.000	5,3600	1.000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,5400	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	DE000CY51AS6	RELX 24TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		6,9400	1.000	7,3400	1.000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR											
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	12,6300	12,9500	12,6300			12,9500		12,9400	5.000	12,9600	5.000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR											
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	9,5500	9,8700	9,5500			9,8700		9,8600	5.000	9,8800	5.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,1700	5,1700	5,1700								
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,6100	1.000	5,0100	1.000
Certificate	NL0011742101	RELX 12.9TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	5.000	4,8600	5.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,1800	3,3900	3,1800			3,3900		3,3800	5.000	3,4000	5.000
Certificate	NL0012051171	RELX 14.9TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9500	5.000	3,0000	5.000
Certificate	DE000CD646C0	RELX 14.9TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		1,9900	500	2,0600	500
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,2000	2,4100	2,2000			2,4100		2,4000	5.000	2,4200	5.000
Certificate	NL0012690465	RELX 16.6TL OPENB	EUR											
Certificate	NL0012771224	RELX 17.1BS OPENB	EUR	0,6600	0,6600	0,4400			0,4400		0,4300	2.500	0,4500	2.500
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012681969	RELX 18.1BS OPENB	EUR	1,6500	1,6500	1,4300			1,4300		1,4200	2.500	1,4400	2.500
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	3,0200	3,0200	2,8000			2,8000		2,7900	5.000	2,8100	5.000
Certificate	NL0012649172	RELX 19.5B0C0619Z	EUR	17,1800	17,1800	17,1800			17,1800		17,1300	500	17,2200	500
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,6500	4,6500	4,4300			4,4300		4,4200	5.000	4,4400	5.000
Certificate	NL0012269989	RELX 22.4TS OPENB	EUR	7,6600	7,6600	7,4400			7,4400		7,4300	5.000	7,4500	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7	RELX 10.72TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1600	500	6,2300	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.21TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8000	3.000	9,8700	3.000
Certificate	DE000CR6X8J5	RELX 12.42TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,4700	500	4,5400	500
Certificate	DE000CR9SCD9	RELX 13.41TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,4800	500	3,5500	500
Certificate	NL0011996368	RELX 13.92TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	5.000	3,9100	5.000
Certificate	NL0012685978	RELX 14.05BL OPENB	EUR	2,7500	2,9600	2,7500			2,9600		2,9500	2.500	2,9700	2.500
Certificate	NL0012682454	RELX 14.55BL OPENB	EUR	2,2500	2,4600	2,2500			2,4600		2,4500	2.500	2,4700	2.500
Certificate	NL0012098925	RELX 15.05BL OPENB	EUR	1,7500	1,7500	1,7500								
Certificate	NL0012565550	RELX 15.21TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	5.000	2,7100	5.000
Certificate	NL0012681845	RELX 15.58BL OPENB	EUR	1,2200	1,4300	1,2200			1,4300		1,4200	2.500	1,4400	2.500
Certificate	NL0012565543	RELX 15.71TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	5.000	2,2400	5.000
Certificate	NL0012689988	RELX 16.08BL OPENB	EUR	0,7200	0,9500	0,7200	209,0000	1	0,9300	220	0,9200	2.500	0,9400	2.500
Certificate	NL0012690812	RELX 16.57BL OPENB	EUR											
Certificate	NL0012581607	RELX 16.69TL OPENH	EUR											
Certificate	NL0012585350	RELX 17.19TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	5.000	1,8300	5.000
Certificate	NL0012582605	RELX 17.68TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	5.000	2,3600	5.000
Certificate	NL0012565527	RELX 18.66TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	5.000	3,4200	5.000
Certificate	NL00126726209	RELX 19.09BS OPENB	EUR	2,6500	2,6500	2,4300			2,4300		2,4200	2.500	2,4400	2.500
Certificate	NL001256237	RELX 19.15TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	5.000	3,9500	5.000
Certificate	NL0012261564	RELX 20.08BS OPENB	EUR	3,6400	3,6400	3,4200			3,4200		3,4100	2.500	3,4300	2.500
Certificate	NL0012245187	RELX 20.65TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	5.000	5,5800	5.000
Certificate	NL0012311088	RELX 20.69TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	5.000	5,6200	5.000
Certificate	NL0012500003	RELX 21.07BS OPENB	EUR	4,6300	4,6300	4,4100			4,4100		4,4000	2.500	4,4200	2.500
Certificate	NL0012199681	RELX 21.13TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	5.000	6,0900	5.000
Certificate	NL0012507339	RELX 22.06BS OPENB	EUR	5,6200	5,6200	5,4000			5,4000		5,3900	2.500	5,4100	2.500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.65TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8100	3.000	11,8800	3.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4600	3.000	3,5800	3.000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	3.000	3,8300	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	3.000	3,3900	3.000
Certificate	NL0012591879	RENAU 89TL OPENH	EUR											
Certificate	NL0011415096	RENAU 97TS OPENH	EUR											
Certificate	NL0012586770	RENAU 105TS OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0100	1.000	18,1600	1.000
Certificate	NL0012558316	RENAU 145TS OPENH	EUR	61,3000	61,3000	61,3000			61,3000		61,2200	1.000	61,3700	1.000
Certificate	NL0012525208	RENAU 105.TS OPENH	EUR	18,0300	18,0300	18,0300			18,0300		17,9500	1.000	18,1000	1.000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR											
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR											
Certificate	NL0012210306	RENAU 74.3TL OPENH	EUR	26,5700	26,5700	26,5700			26,5700		26,4900	1.000	26,6400	1.000
Certificate	NL0012536791	RENAU104.9TS OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,9300	1.000	18,0800	1.000
Certificate	NL001256245	RENAU105.1TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,0800	1.000	18,2300	1.000
Certificate	NL0012579395	RENAU105.1TS OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,0800	1.000	18,2300	1.000
Certificate	NL0011415088	RENAU108.3TS OPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6000	1.000	21,7500	1.000
Certificate	NL0011729330	RENAU121.6TS OPENH	EUR	35,9900	35,9900	35,9900			35,9900		35,9100	1.000	36,0600	1.000
Certificate	NL0011732359	RENAU121.7TS OPENH	EUR	36,0800	36,0800	36,0800			36,0800		36,0000	1.000	36,1500	1.000
Certificate	NL0012538151	RENAU144.7TS OPENH	EUR	60,9300	60,9300	60,9300			60,9300		60,8500	1.000	61,0000	1.000
Certificate	NL0011415229	RENAU44.73TL OPENH	EUR	54,0900	54,0900	54,0900			54,0900		54,0100	1.000	54,1600	1.000
Certificate	NL0012203061	RENAU50.21TL OPENH	EUR	48,9900	48,9900	48,9900			48,9900		48,9100	1.000	49,0600	1.000
Certificate	DE000CR9SQG2	RENAU54.19TL OPENZ	EUR	41,7900	41,7900	41,7900			41,7900		41,4900	750	42,0900	750
Certificate	NL0012056436	RENAU54.68TL OPENH	EUR	44,8300	44,8300	44,8300			44,8300		44,7500	1.000	44,9000	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	DE000CR9RLU6	RENAUS9.22TL OPENZ	EUR	36,7700	36,7700	36,7700			36,7700		36,4700	750	37,0700	750
Certificate	NL0011415187	RENAU61.36TL OPENH	EUR	38,6100	38,6100	38,6100			38,6100		38,5300	1.000	38,6800	1.000
Certificate	DE000CN6EZW0	RENAU64.17TL OPENZ	EUR	31,8100	31,8100	31,8100			31,8100		31,5100	750	32,1100	750
Certificate	NL0011927017	RENAU66.93TL OPENH	EUR	33,4300	33,4300	33,4300			33,4300		33,3500	1.000	33,5000	1.000
Certificate	DE000CD63Y25	RENAU72.13TL OPENZ	EUR	23,9000	23,9000	23,9000			23,9000		23,6000	750	24,2000	750
Certificate	NL0012520506	RENAU80.62TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6100	1.000	20,7600	1.000
Certificate	DE000CV87V44	RENAU82.12TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		13,7400	750	14,3400	750
Certificate	NL0011729348	RENAU94.82TS OPENH	EUR											
Certificate	DE000CD639L6	REPSO11.04TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9400	7.500	3,0100	7.500
Certificate	DE000CE6CC84	REPSO13.04TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9700	7.500	1,0400	7.500
Certificate	DE000CN6LOCO	REPSO8.558TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,4200	7.500	5,4900	7.500
Certificate	DE000CD61L14	REPSO9.554TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4300	7.500	4,5000	7.500
Certificate	DE000CR9Q948	RFGR 12TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	500	0,8700	500
Certificate	DE000CE6DN98	RFGR 21.75 OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	300	0,2800	300
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2400	10,2500	10,2400			10,2500		10,2000	500	10,3000	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6700	9,6800	9,6700			9,6800		9,6300	500	9,7300	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7100	8,7200	8,7100			8,7200		8,6700	500	8,7700	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2500	8,2600	8,2500			8,2600		8,2100	500	8,3100	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2700	6,2800	6,2700			6,2800		6,2300	500	6,3300	500
Certificate	NL0012496822	RFGR 16.2TL OPENB	EUR	5,2900	5,3000	5,2900			5,3000		5,2500	500	5,3500	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8400	4,8500	4,8400			4,8500		4,8000	500	4,9000	500
Certificate	NL0012496693	RFGR 17.6TL OPENB	EUR	3,9300	3,9400	3,9300			3,9400		3,8900	500	3,9900	500
Certificate	NL0012500110	RFGR 18.2TL OPENB	EUR	3,4700	3,4800	3,4700			3,4800		3,4300	500	3,5300	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9300	2,9400	2,9300			2,9400		2,8900	500	2,9900	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4700	2,4800	2,4700			2,4800		2,4300	500	2,5300	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,5000	2,5000	2,4900			2,4900		2,4400	500	2,5400	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,6100	3,6100	3,5500	355,0000	1	3,6000	100	3,5500	500	3,6500	500
Certificate	DE000CE6CF24	RFGR 8.82TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	300	2,3500	300
Certificate	DE000CD61RA1	RFGR 10.94TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	300	1,9500	300
Certificate	DE000CE6BNE1	RFGR 12.08TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	300	1,6200	300
Certificate	DE000CR9Q955	RFGR 13.13TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	500	0,7700	500
Certificate	DE000CE6BZR7	RFGR 14.07TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	300	1,2200	300
Certificate	DE000CE6CEB4	RFGR 15.06TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	300	1,0300	300
Certificate	DE000CE6CF16	RFGR 15.23TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	300	1,1300	300
Certificate	DE000CE6EXA2	RFGR 16.06TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	300	0,8300	300
Certificate	DE000CE6EZW1	RFGR 17.06TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	300	0,6300	300
Certificate	DE000CE6F0B9	RFGR 17.34TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	300	0,7300	300
Certificate	DE000CE6EXZ9	RFGR 18.06TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	300	0,4300	300
Certificate	DE000CE6F678	RFGR 19.06TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1700	300	0,2300	300
Certificate	DE000CE6F650	RFGR 23.49TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	300	0,7700	300
Certificate	DE000CV87SQ2	RFGR 25.49TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	300	1,1700	300
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0006066193	RICEN PI OPENN	EUR	4,9600	4,9600	4,9600			4,9600					
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5900	1,5900	1,5900			1,5900				2,4500	1.500
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,0500	16,0500	16,0500			16,0500					
Certificate	DE000CV42Y69	RIM 6TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	100.000	0,5500	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5200	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	100.000	0,4400	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	100.000	0,4000	100.000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,2300	0,2500	0,2300	46000,0000	2	0,2500	200000	0,2400	100.000	0,2500	100.000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR											
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	100.000	0,4100	100.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	100.000	0,3600	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR											
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5700	100.000
Certificate	DE000CD61VJ4	RIOTI19.35TL OPENZ	EUR											
Certificate	DE000CD63DD1	RIOTI23.91TL OPENZ	EUR											
Certificate	DE000CD63V69	RIOTI27.42TL OPENZ	EUR											
Certificate	DE000CE6E390	RIOTI31.42TL OPENZ	EUR	6,3200	6,3200	6,3200	632,0000	1	6,3200	100			10,0000	200
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	DE000CV428J7	RIOTI35.92TL OPENZ	EUR											
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR								21,5000	100.000		
Certificate	DE000CV87RR2	ROCHE 161.TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	9.000	5,8500	9.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CD63AH8	ROCHE 181.TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150			4,0900	9,000	4,1400	9,000
Certificate	NL0010289013	ROCHE 184.TL OPENB	EUR	4,7200	4,8700	4,7200			4,8700			4,8600	10,000	4,8800	271
Certificate	NL0010125696	ROCHE124.3TL OPENB	EUR	9,4800	9,6200	9,4800			9,6200			9,6100	10,000	9,6300	6,645
Certificate	DE000CR6Y740	ROCHE206.9TL OPENZ	EUR	1,8400	1,8850	1,8400	9292,5000	3	1,8850	5050		1,8600	9,000	1,9100	9,000
Certificate	NL0010442273	ROCHE212.8TL OPENB	EUR	2,4400	2,5900	2,4400			2,5900			2,5800	10,000	2,6000	10,000
Certificate	NL0012677686	ROCHE247.9TS OPENB	EUR	3,5100	3,5100	3,3600			3,3600			3,3500	10,000	3,3700	10,000
Certificate	NL0012107577	ROCHE272.7TS OPENB	EUR	5,7900	5,7900	5,6400			5,6400			5,6300	10,000	5,6500	10,000
Certificate	NL0012115182	ROCHE301.1TS OPENB	EUR	8,4100	8,4100	8,2600			8,2600			8,2500	10,000	8,2700	10,000
Certificate	NL0009592245	ROCHE77.58TL OPENB	EUR	13,2000	13,3400	13,2000			13,3400			13,3300	10,000	13,3500	6,810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700			1,2500	1,000	1,2800	1,000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700			0,7500	1,000	0,7800	1,000
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800			1,4600	1,000	1,4900	1,000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000			1,1800	1,000	1,2100	1,000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100			1,0900	1,000	1,1200	1,000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700			1,0500	1,000	1,0800	1,000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900			0,9700	1,000	1,0000	1,000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500			0,9300	1,000	0,9600	1,000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000			0,8800	1,000	0,9100	1,000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600			0,8400	1,000	0,8700	1,000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200			0,8000	1,000	0,8300	1,000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600			0,6400	1,000	0,6700	1,000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200			0,6000	1,000	0,6300	1,000
Certificate	NL0012591895	ROCKT 23.4TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700			0,5500	1,000	0,5800	1,000
Certificate	NL0012579411	ROCKT 23.4TL OPENH	EUR												
Certificate	NL0012583926	ROCKT 23.9TL OPENH	EUR												
Certificate	NL0012591887	ROCKT 23.9TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300			0,5100	1,000	0,5400	1,000
Certificate	NL0012586796	ROCKT 23.9TS OPENH	EUR												
Certificate	NL0012583918	ROCKT 24.3TL OPENH	EUR												
Certificate	NL0012586788	ROCKT 24.4TS OPENH	EUR												
Certificate	NL0012584627	ROCKT 25.2TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900			0,6700	1,000	0,7000	1,000
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200			0,8000	1,000	0,8300	1,000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400			0,9200	1,000	0,9500	1,000
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500			0,9300	1,000	0,9600	1,000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300			1,1100	1,000	1,1400	1,000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500			1,2300	1,000	1,2600	1,000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200			1,3000	1,000	1,3300	1,000
Certificate	DE000CV87VY0	RR 8.42TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950			0,1800	10,500	0,2100	10,500
Certificate	DE000CN6JRH7	RR 5.507TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450			0,8300	10,500	0,8600	10,500
Certificate	DE000CN6JYA8	RR 6.216TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850			0,6700	10,500	0,7000	10,500
Certificate	DE000CE6CCF9	RR 7.424TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150			0,4000	10,500	0,4300	10,500
Certificate	DE000CN6JQX6	RTL 49.39TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000			2,1900	1,000	2,2100	1,000
Certificate	DE000CR9RHH1	RTL 56.69TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900			1,4800	1,000	1,5000	1,000
Certificate	DE000CV4VPX2	RTL 61.84TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000			0,9900	1,000	1,0100	1,000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR												
Certificate	XS1266681714	RUSSL STN1220S	USD												
Certificate	NL0012683536	RUSSL 1305BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950			2,1900	50,000	2,2000	50,000
Certificate	NL0012684062	RUSSL 1329TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350			2,1300	50,000	2,1400	50,000
Certificate	NL0012678833	RUSSL 1405BL OPENB	EUR	1,3850	1,3850	1,3850			1,3850			1,3800	50,000	1,3900	50,000
Certificate	NL0012679229	RUSSL 1431TL OPENB	EUR	1,3250	1,3250	1,3250			1,3250			1,3200	50,000	1,3300	50,000
Certificate	NL0012727602	RUSSL 1505BL OPENB	EUR	0,5750	0,5750	0,5750			0,5750			0,5700	50,000	0,5800	50,000
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500			1,0400	3,000	1,0600	3,000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500			0,9400	3,000	0,9600	3,000
Certificate	NL0012561690	RWE 18TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800			0,1700	3,000	0,1900	3,000
Certificate	NL0012505523	RWE 21TL OPENB	EUR												
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200			1,2100	3,000	1,2300	3,000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	9,2900	9,5800	9,2900			9,5800			9,5500	5,000	9,6000	5,000
Certificate	DE000CR9SJF9	RWE 10.2TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200			7,5800	4,000	7,6600	4,000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,7300	0,7500	0,7300	73,0000	1	0,7500	100		0,7400	3,000	0,7600	3,000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	7,1800	7,4700	7,1800			7,4700			7,4400	5,000	7,4900	5,000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600			0,6500	3,000	0,6700	3,000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,5500	0,5600	0,5500	244,2000	1	0,5600	444		0,5500	3,000	0,5700	3,000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	5,2500	5,5400	5,2500	420,0000	1	5,5400	80		5,5100	5,000	5,5600	5,000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700			0,4600	3,000	0,4800	3,000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	4,3200	4,6100	4,3200			4,6100			4,5800	5,000	4,6300	5,000
Certificate	DE000CE6C3K7	RWE 14.7TL OPENZ	EUR	3,0400	3,1900	3,0400	4954,0000	2	3,1400	1600		3,1000	4,000	3,1800	4,000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	3,3900	3,6800	3,3900			3,6800			3,6500	5,000	3,7000	5,000
Certificate	NL0012591903	RWE 16.2TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700			0,2600	3,000	0,2800	3,000
Certificate	NL0012583660	RWE 16.2TL OPENH	EUR												
Certificate	NL0012727487	RWE 16.3TL OPENB	EUR	2,3700	2,6600	2,3700			2,6600			2,6300	5,000	2,6800	5,000
Certificate	NL0012586804	RWE 16.7TS OPENH	EUR												
Certificate	NL0012680425	RWE 17.6TS OPENB	EUR												
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	3,7800	3,7800	3,4900			3,4900			3,4600	5,000	3,5100	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	NL0012542237	RWE 20.9TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	3.000	0,5000	3.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	5,8800	5,8800	5,5900			5,5900		5,5600	5.000	5,6100	5.000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	3.000	0,7500	3.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	8,0800	8,0800	7,7900			7,7900		7,7600	5.000	7,8100	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	3.000	0,9900	3.000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	10,1500	10,1500	9,8600			9,8600		9,8300	5.000	9,8800	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	3.000	1,2000	3.000
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	3.000	1,4100	3.000
Certificate	NL0012314066	RWE 31.4TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	3.000	1,6200	3.000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	3.000	1,8700	3.000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	3.000	2,1000	3.000
Certificate	DE000CD64E36	RWE 12.21TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5700	4.000	5,6500	4.000
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	85.500	9,4600	85.500
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	96.700	8,2500	96.700
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	63.700	8,6200	63.700
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	76.300	6,9800	76.300
Certificate	DE000CD63B14	RYANR 12.1TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	9.000	1,0900	9.000
Certificate	DE000CD63JQ0	RYANR 13.1TL OPENZ	EUR	0,7900	0,8200	0,7900	790,0000	1	0,8200	1000	0,8000	9.000	0,8400	9.000
Certificate	DE000CV4ZHM9	RYANR 15.1TL OPENZ	EUR	0,3100	0,3300	0,3100	93,0000	1	0,3300	300	0,3100	9.000	0,3500	9.000
Certificate	DE000CR9NJK0	RYANR10.31TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	9.000	1,5400	9.000
Certificate	DE000CR9P2Z1	RYANR11.11TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	9.000	1,3400	9.000
Certificate	DE000CD61VE5	RYANR11.61TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	9.000	1,2200	9.000
Certificate	DE000CD63RD1	RYANR14.09TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	9.000	0,6000	9.000
Certificate	DE000CE6JIM6	RYANR18.65TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	9.000	0,6500	9.000
Certificate	DE000CE6DC75	RYANR20.64TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	9.000	1,1400	9.000
Certificate	DE000CR9P312	RYANR9.258TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	9.000	1,8100	9.000
Certificate	DE000CR9P304	RYANR9.785TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	9.000	1,6700	9.000
Certificate	DE000CE6FLW8	S92G 27.75TL OPENZ	EUR	5,2300	5,2600	5,2300	20980,0000	3	5,2600	4000	5,2100	400	5,3000	400
Certificate	DE000CE6FNE2	S92G 30.75TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6100	400	4,7000	400
Certificate	DE000CV4Z407	S92G 33.74TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0100	400	4,1000	400
Certificate	DE000CV4ZQP3	S92G 37.74TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2200	400	3,3100	400
Certificate	DE000CV507S8	S92G 41.72TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4200	400	2,5100	400
Certificate	DE000CV87QR4	S92G 45.72TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6500	155	1,7200	400
Certificate	DE000CV87W43	S92G 49.72TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8400	400	0,9300	400
Certificate	DE000CV87FT3	SAFRN 82.TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	13.500	0,3300	13.500
Certificate	DE000CV501F8	SAFRN62.98TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	13.500	1,2700	13.500
Certificate	DE000CV4YXQ0	SAFRN72.04TL OPENZ	EUR	0,8000	0,8050	0,8000	200,0000	1	0,8050	250	0,7900	13.500	0,8200	13.500
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	20.000	4,5000	20.000
Certificate	DE000CV50YF5	SALES 70TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	20.000	4,9400	20.000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	20.000	4,1700	20.000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20.000	3,6700	20.000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	20.000	3,7800	20.000
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	20.000	3,2500	20.000
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	20.000	2,8700	20.000
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	20.000	3,1100	20.000
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	20.000	3,1600	20.000
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20.000	2,5100	20.000
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	20.000	2,1500	20.000
Certificate	DE000CQ5ASW4	SALES 110TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	DE000CV51XU4	SALES 120TS OPENC	EUR											
Certificate	DE000CV52M24	SALES 125TS OPENC	EUR											
Certificate	DE000CV52JJ4	SALES 125TS OPENC	EUR											
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	DE000CV52RH1	SALES 130TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	20.000	0,3300	20.000
Certificate	DE000CQ5A5X2	SALES 140TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR	3,0200	3,0200	3,0200			3,0200		2,9700	3.750	3,0700	3.750
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	2,7600	2,7600	2,7600			2,7600		2,7100	3.750	2,8100	3.750
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR	2,3000	2,3000	2,3000			2,3000		2,2500	3.750	2,3500	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	1,9100	1,9400	1,9100	1910,0000	1	1,9400	1000	1,8900	3.750	1,9900	3.750
Certificate	DE000CV87VS2	SAMSU 950TL 0618Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5200	3.750	1,6200	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,2400	1,2400	1,1400	7440,0000	1	1,1400	6000	1,0900	3.750	1,1900	3.750
Certificate	NL0009175975	SAMSU252.3TL OPENB	EUR	73,5300	73,5300	73,5300			73,5300		73,4800	500	73,5800	500
Certificate	NL0009991991	SAMSU369.4TL OPENB	EUR	64,6800	64,6800	64,6800			64,6800		64,6300	500	64,7300	500
Certificate	NL0011426994	SAMSU449.4TL OPENB	EUR	58,6800	58,6800	58,6800			58,6300		58,5800	500	58,6800	500
Certificate	NL0011806336	SAMSU495.8TL OPENB	EUR	55,1900	55,1900	55,1300			55,1300		55,0800	500	55,1800	500
Certificate	NL0011806344	SAMSU521.1TL OPENB	EUR	53,3000	53,3000	53,2200			53,2200		53,1700	500	53,2700	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	5.000	1,6900	5.000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	5.000	0,5700	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5.000	0,8600	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	NL0011413216	SANOF 108.TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR											
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR											
Certificate	NL0010127585	SANOF 49.3TL OPENB	EUR											
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR											
Certificate	NL0010286399	SANOF 59.9TL OPENB	EUR											
Certificate	NL0012686950	SANOF 69.2TS OPENB	EUR	1,0700	1,0700	0,9800			0,9800		0,9700	30.000	0,9800	30.000
Certificate	NL0012510481	SANOF 79.2TS OPENB	EUR	2,1400	2,1400	2,0600			2,0600		2,0500	30.000	2,0600	30.000
Certificate	NL0012271464	SANOF 89.2TS OPENB	EUR	3,2200	3,2200	3,1400			3,1400		3,1300	30.000	3,1400	30.000
Certificate	NL0012267215	SANOF108.7TS OPENB	EUR	5,3300	5,3300	5,2400			5,2400		5,2300	30.000	5,2400	30.000
Certificate	NL0012330591	SANOF132.2TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	10.000	7,7900	10.000
Certificate	NL0012374797	SANOF36.28TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10.000	3,1500	10.000
Certificate	DE000CV505U8	SANOF45.62TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,8900	6.000	3,9800	6.000
Certificate	DE000CN6HHQ3	SANOF55.68TL OPENZ	EUR	1,7100	1,9150	1,7100	855,0000	1	1,9150	500	1,8700	6.000	1,9600	6.000
Certificate	NL0011413299	SANOF56.92TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10.000	1,2300	10.000
Certificate	NL0011890629	SANOF60.97TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10.000	0,8600	10.000
Certificate	DE000CR1K641	SANOF61.82TL OPENZ	EUR	0,2600	0,3600	0,2600	99,0100	13	0,3600	302	0,3400	13.500	0,3800	13.500
Certificate	NL0012540140	SANOF80.06TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	10.000	2,1600	10.000
Certificate	NL0012545727	SANOF80.22TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0012556294	SANOF80.54TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Certificate	NL0012579486	SANOF80.77TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF92.85TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	10.000	3,5400	10.000
Certificate	NL0011413224	SANOF96.62TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	10.000	3,9500	10.000
Certificate	NL0012051189	SAP 79TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	1.000	1,4400	1.000
Certificate	NL0012512289	SAP 101TS OPENB	EUR	25,7900	25,7900	24,1400			24,1400		24,0900	5.000	24,1800	5.000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	40,3600	40,3600	40,3600			40,3600					
Certificate	DE000CR6XG53	SAP 55.1TL OPENZ	EUR	33,0600	33,0600	33,0600			33,0600		32,9200	1.000	33,2000	1.000
Certificate	NL0011436209	SAP 56.2TL OPENB	EUR	35,3200	36,9700	35,3200			36,9700		36,9200	5.000	37,0100	5.000
Certificate	NL0011440847	SAP 62.2TL OPENB	EUR	29,8600	31,5100	29,8600			31,5100		31,4600	5.000	31,5500	5.000
Certificate	NL0011910328	SAP 72.5TL OPENB	EUR	20,4900	22,1400	20,4900			22,1400		22,0900	5.000	22,1800	5.000
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	17,1200	18,7700	17,1200	2434,9000	1	18,7700	130	18,7200	5.000	18,8100	5.000
Certificate	NL0012685101	SAP 80.1TL OPENB	EUR	13,5700	15,2200	13,5700			15,2200		15,1700	5.000	15,2600	5.000
Certificate	NL0012686968	SAP 87.3TS OPENB	EUR	10,6100	10,6100	10,6100			10,6100					
Certificate	NL0012681647	SAP 91.7TS OPENB	EUR	15,4300	15,4300	13,7800			13,7800		13,7300	5.000	13,8200	5.000
Certificate	NL0012676118	SAP 96.2TS OPENB	EUR	20,4800	20,4800	18,8300			18,8300		18,7800	5.000	18,8700	5.000
Certificate	NL0012214597	SAP 103.6TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	1.000	2,3800	1.000
Certificate	NL0012175566	SAP 108.1TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	1.000	2,8600	1.000
Certificate	NL0011052634	SAP 114.4TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	1.000	3,5300	1.000
Certificate	NL0012503874	SAP 117.1TS OPENB	EUR	43,6400	43,6400	41,9900			41,9900		41,9400	5.000	42,0300	5.000
Certificate	NL0011052717	SAP 38.22TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	1.000	5,2500	1.000
Certificate	NL0011052709	SAP 46.62TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	1.000	4,4700	1.000
Certificate	NL0011721956	SAP 59.03TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	1.000	3,3100	1.000
Certificate	DE000CN6F8A5	SAP 61.07TL OPENZ	EUR	27,0900	27,0900	27,0900			27,0900		26,9500	1.000	27,2300	1.000
Certificate	NL0011721949	SAP 63.15TL OPENH	EUR	2,8300	2,9100	2,8300	345,2600	1	2,9100	122	2,8900	1.000	2,9200	1.000
Certificate	NL0011721931	SAP 65.22TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1.000	2,7300	1.000
Certificate	NL0011927058	SAP 67.13TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	1.000	2,5500	1.000
Certificate	DE000CN6FGR7	SAP 68.02TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600		20,0200	1.000	20,3000	1.000
Certificate	NL0011929393	SAP 70.86TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	1.000	2,2000	1.000
Certificate	NL0011930599	SAP 74.95TL OPENH	EUR	1,8000	1,8100	1,7800	269,0000	2	1,8100	150	1,7900	1.000	1,8200	1.000
Certificate	DE000CD62FB2	SAP 76.94TL OPENZ	EUR	10,5000	11,2700	10,5000	1050,0000	1	11,2700	100	11,1300	1.000	11,4100	1.000
Certificate	NL0012579478	SAP 82.19TL OPENH	EUR											
Certificate	NL0012579460	SAP 88.04TS OPENH	EUR								0,6700	50.000	0,6800	50.000
Certificate	NL0012579452	SAP 92.04TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	1.000	1,1300	1.000
Certificate	NL0011973334	SAP 99.94TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	1.000	1,9800	1.000
Certificate	NL0011979414	SAP 99.95TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	1.000	1,9900	1.000
Certificate	DE000CX3Z2P9	SBMOF 8TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1500	500	6,2500	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2600	500	5,3600	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	500	6,1800	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,1800	500	4,2800	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,0800	500	5,1800	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	3,0200	3,2100	2,9800	1490,0000	1	3,2100	500	3,2000	5.000	3,2100	5.000
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	500	2,2500	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2500	500	3,3500	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2600	500	2,3600	500
Certificate	DE000CQ5A164	SBMOF 13TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1400	500	1,2400	500
Certificate	DE000CQ5A5N3	SBMOF 14TS OPENC	EUR											
Certificate	DE000CQ5A842	SBMOF 14TS OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOCI218Z	EUR											
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2500	500	2,3500	500
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1300	500	1,2300	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	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	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4400	500	3,5400	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1500	500	4,2500	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,5900	500	2,6900	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0400	500	4,1400	500
Certificate	DE000CX592S8	SBMOF 18TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5300	500	3,6300	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,1800	500	5,2800	500
Certificate	NL0011909890	SBMOF 11.BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000					
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,1900	9,3800	9,1900			9,3800		9,3700	5.000	9,3800	5.000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	8,2200	8,4100	8,2200			8,4100		8,4000	5.000	8,4100	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	5.000	8,0800	5.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,7400	7,9300	7,7400			7,9300		7,9200	5.000	7,9300	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR											
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,6700	500	6,7700	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	5.000	7,1300	5.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR											
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	5.000	6,6500	5.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	6,2100	6,4000	6,2100			6,4000		6,3900	5.000	6,4000	5.000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6500	500	5,7500	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	5.000	6,1700	5.000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	5,1300	5,3200	5,1300			5,3200		5,3100	5.000	5,3200	5.000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,1000	4,1000	4,1000	205,0000	1	4,1000	50				
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,5700	3,7600	3,5700	1281,0000	1	3,7600	350	3,7500	5.000	3,7600	5.000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	2,4800	2,6700	2,4800			2,6700		2,6600	5.000	2,6700	5.000
Certificate	NL0012690358	SBMOF 13.1TL OPENB	EUR	1,9700	2,1600	1,9700			2,1600		2,1500	5.000	2,1600	5.000
Certificate	NL0012690978	SBMOF 13.6TL OPENB	EUR											
Certificate	LU1719347459	SBMOF 13.7TCIOPENS	EUR											
Certificate	NL0012771869	SBMOF 14.1TS OPENB	EUR											
Certificate	DE000VL76175	SBMOF 14.4TS OPENV	EUR	0,6340	0,6340	0,6340			0,6340					
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	2,7800	2,7800	2,5900			2,5900		2,5800	5.000	2,5900	5.000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR											
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	3,6600	3,6600	3,4700			3,4700		3,4600	5.000	3,4700	5.000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR											
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,6100	14,7500	14,6100			14,7500		14,7100	2.000	14,7800	2.000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	4,6100	4,6100	4,4200			4,4200		4,4100	5.000	4,4200	5.000
Certificate	LU1695129731	SBMOF 17.3TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	1.000	3,5300	1.000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	5,4100	5,4100	5,2200			5,2200		5,2100	5.000	5,2200	5.000
Certificate	NL0012277297	SBMOF 17.5BS OPENB	EUR	4,0700	4,0700	3,8800			3,8800		3,8700	5.000	3,8800	5.000
Certificate	NL0011230149	SBMOF 17.6TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	5.000	5,6000	5.000
Certificate	NL0012678270	SBMOF 17.9TS OPENB	EUR	6,0900	6,0900	5,9000			5,9000		5,8900	5.000	5,9000	5.000
Certificate	NL0012700124	SBMOF 18.5BS OPENB	EUR	5,0700	5,0700	4,8700			4,8700		4,8600	5.000	4,8700	5.000
Certificate	NL0011231782	SBMOF 7.38TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3000	5.000	7,3500	5.000
Certificate	DE000CR9S654	SBMOF 9.77TL OPENZ	EUR											
Certificate	NL0011929401	SBMOF10.61TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	5.000	4,4100	5.000
Certificate	DE000CD629E2	SBMOF10.82TL OPENZ	EUR											
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	1.000	3,5500	1.000
Certificate	DE000CD629J1	SBMOF10.94TL OPENZ	EUR								2,3200	2.155		
Certificate	NL0011929989	SBMOF11.12TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	5.000	3,9500	5.000
Certificate	DE000CD629K9	SBMOF11.44TL OPENZ	EUR											
Certificate	NL0011916358	SBMOF11.52BL OPENB	EUR	2,7800	2,9700	2,7800			2,9700		2,9600	5.000	2,9700	5.000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,3210	2,3210	2,3210			2,3210					
Certificate	DE000CD62V60	SBMOF11.86TL OPENZ	EUR											
Certificate	DE000CD62UQ9	SBMOF11.94TL OPENZ	EUR										2,9000	1.600
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,8180	1,8180	1,8180			1,8180					
Certificate	NL0012016885	SBMOF12.04BL OPENB	EUR	2,2600	2,4400	2,2600			2,4400		2,4300	5.000	2,4400	5.000
Certificate	DE000CD636B3	SBMOF12.43TL OPENZ	EUR	1,5100	1,5100	1,5100	1223,1000	1	1,5100	810				
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	1.000	1,8400	1.000
Certificate	NL0011994280	SBMOF12.53TL OPENH	EUR	2,4600	2,6500	2,4600	2460,0000	1	2,6500	1000	2,6200	5.000	2,6700	5.000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,3120	1,3120	1,3120			1,3120					
Certificate	NL0012029755	SBMOF12.55BL OPENB	EUR	1,7500	1,9300	1,7500			1,9300		1,9200	5.000	1,9300	5.000
Certificate	DE000CD63PE3	SBMOF12.91TL OPENZ	EUR											
Certificate	DE000CD63PS3	SBMOF12.93TL OPENZ	EUR	1,0200	1,1000	1,0200	1279,6000	4	1,1000	1230				
Certificate	NL0012688725	SBMOF13.05BL OPENB	EUR	1,2500	1,4300	1,2500	2088,0000	2	1,4300	1600	1,4200	5.000	1,4300	5.000
Certificate	DE000VL76J83	SBMOF13.16TL OPENV	EUR	0,7720	0,7720	0,7720			0,7720					
Certificate	LU1697025945	SBMOF13.24TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	1.000	1,1900	1.000
Certificate	NL0012591911	SBMOF13.39TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	5.000	1,8800	5.000
Certificate	NL0012581979	SBMOF13.42TL OPENH	EUR											
Certificate	LU1650955708	SBMOF13.53TCIOPENS	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	NL0012690820	SBMOF13.558L OPENB	EUR											
Certificate	DE000VL76LX7	SBMOF13.667L OPENV	EUR											
Certificate	NL0012581193	SBMOF14.397S OPENH	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	5.000	2,0400	5.000
Certificate	LU1696510517	SBMOF14.477PIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	1.000	0,7800	1.000
Certificate	NL0012685440	SBMOF14.538S OPENB	EUR	1,1000	1,1000	0,9000	1060,0000	1	0,9000	1000	0,8900	5.000	0,9000	5.000
Certificate	NL0012579494	SBMOF14.897S OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	5.000	2,5900	5.000
Certificate	DE000VL76DS4	SBMOF14.917S OPENV	EUR	1,1320	1,1320	1,1320			1,1320					
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	NL0012568133	SBMOF15.067S OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	5.000	2,7800	5.000
Certificate	DE000CV503G2	SBMOF15.277S OPENZ	EUR											
Certificate	LU1573736763	SBMOF15.337PIOPENS	EUR											
Certificate	DE000VL76D72	SBMOF15.417S OPENV	EUR	1,6310	1,6310	1,6310			1,6310					
Certificate	NL0012685457	SBMOF15.538S OPENB	EUR	2,1000	2,1000	1,9000			1,9000		1,8900	5.000	1,9000	5.000
Certificate	LU1476987398	SBMOF15.537PIOPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.917S OPENV	EUR	2,1290	2,1290	2,1290			2,1290					
Certificate	LU1695220225	SBMOF15.927PIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	1.000	2,1900	1.000
Certificate	NL0012054233	SBMOF16.047S OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	5.000	3,8600	5.000
Certificate	NL0012040471	SBMOF16.528S OPENB	EUR	3,0900	3,0900	2,9000			2,9000		2,8900	5.000	2,9000	5.000
Certificate	NL0012053201	SBMOF16.657S OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	5.000	4,5500	5.000
Certificate	DE000CD646D8	SBMOF16.767S OPENZ	EUR											
Certificate	DE000VN659Y2	SBMOF16.957S OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VL2FUA2	SBMOF17.057S OPENV	EUR	3,1250	3,1250	3,1250								
Certificate	NL0012048631	SBMOF17.237S OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	5.000	5,2000	5.000
Certificate	LU1477222498	SBMOF17.477PIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	1.000	2,9600	1.000
Certificate	DE000VL2FUB0	SBMOF17.557S OPENV	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	DE000VL61DV0	SBMOF17.947S OPENV	EUR	4,1260	4,1260	4,1260			4,1260					
Certificate	DE000CV4ZLS8	SBMOF18.767S OPENZ	EUR											
Certificate	NL0012536809	SBMOF19.877S OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	5.000	8,1300	5.000
Certificate	NL0012525216	SBMOF19.877S OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	5.000	8,1200	5.000
Certificate	NL0012521082	SBMOF19.887S OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,0900	5.000	8,1400	5.000
Certificate	DE000CT9JQ08	SBMOF6.0927L OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3000	500	8,4000	500
Certificate	DE000CR4HWK6	SBMOF8.6467L OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.4587L OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.9518L OPENB	EUR	4,3400	4,5200	4,3400			4,5200		4,5100	5.000	4,5200	5.000
Certificate	DE000CD62R41	SCHAT104.17L OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	5.000	7,7400	5.000
Certificate	DE000CD62R66	SCHAT116.37S OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	5.000	4,4500	5.000
Certificate	DE000CD62R74	SCHAT121.17S OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	5.000	9,2700	5.000
Certificate	DE000CE6C642	SCHAT126.97S OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	5.000	15,1200	5.000
Certificate	DE000CD62R58	SCHAT98.877L OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	5.000	12,9900	5.000
Certificate	NL0010127965	SCHLM 57.67L OPENB	EUR	10,0550	10,0550	10,0550			10,0550		10,0000	3.000	10,1100	3.000
Certificate	NL0012314090	SCHND106.37S OPENH	EUR	44,5600	44,5600	44,5600			44,5600		44,4600	1.000	44,6600	1.000
Certificate	NL0012366868	SCHND106.37S OPENH	EUR	44,6000	44,6000	44,6000			44,6000		44,5000	1.000	44,7000	1.000
Certificate	NL0012313282	SCHND107.37S OPENH	EUR	45,6100	45,6100	45,6100			45,6100		45,5100	1.000	45,7100	1.000
Certificate	NL0012365464	SCHND107.37S OPENH	EUR	45,6100	45,6100	45,6100			45,6100		45,5100	1.000	45,7100	1.000
Certificate	NL0012557953	SCHND119.97S OPENH	EUR	59,2100	59,2100	59,2100			59,2100		59,1100	1.000	59,3100	1.000
Certificate	NL0011418231	SCHND41.947L OPENH	EUR	31,6300	31,6300	31,6300			31,6300		31,5300	1.000	31,7300	1.000
Certificate	NL0011890652	SCHND48.757L OPENH	EUR	25,3100	25,3100	25,3100			25,3100		25,2100	1.000	25,4100	1.000
Certificate	DE000CE6CC66	SCHND55.297L OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5200	4.500	1,5700	4.500
Certificate	NL0011934203	SCHND56.617L OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9000	1.000	18,1000	1.000
Certificate	NL0012204267	SCHND62.767L OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,1800	1.000	12,3800	1.000
Certificate	DE000CE6CCW4	SCHND63.277L OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	4.500	0,7800	4.500
Certificate	NL0012516223	SCHND68.087L OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,2300	1.000	7,4300	1.000
Certificate	NL0012565592	SCHND75.887S OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6000	1.000	11,8000	1.000
Certificate	NL0012559942	SCHND79.977S OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,0200	1.000	16,2200	1.000
Certificate	NL0012214605	SCHND83.847S OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2000	1.000	20,4000	1.000
Certificate	NL0011970652	SCHND90.617S OPENH	EUR	27,6100	27,6100	27,6100			27,6100		27,5100	1.000	27,7100	1.000
Certificate	NL0011935671	SCHND91.547S OPENH	EUR	28,6300	28,6300	28,6300			28,6300		28,5300	1.000	28,7300	1.000
Certificate	NL0010733622	SCXP STN0820V	EUR	127,0500	127,0500	127,0500			127,0500		126,8000	50.000	127,3000	50.000
Certificate	XS144404082	SDGP STN1122K	EUR	93,3200	93,3200	93,3200	9332,0000	1	93,3200	10000	93,5100	500.000		
Certificate	DE000CE6FNF9	SGL 11.827L OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.9067L OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	1.500	0,5800	1.500
Certificate	DE000CE6FNG7	SGL 9.9167L OPENZ	EUR	0,3700	0,3700	0,3700	212,7500	1	0,3700	575	0,3600	1.500	0,3800	1.500
Certificate	DE000CE6E6F8	SHA 10.757L OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	5.000	0,5600	5.000
Certificate	DE000CE6E887	SHA 8.7437L OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	5.000	0,9600	5.000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	61,0200	61,0200	61,0200			61,0200		60,3800	100	61,6500	100
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	20,9200	20,9200	20,9200			20,9200		20,7000	250	21,1400	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	105,8000	105,8000	105,7000			105,7000		105,4000	100.000	106,0000	4.000
Certificate	NL0009875251	SHELL 137L OPENB	EUR											
Certificate	DE000CX0JA28	SHELL 167L OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,5600	1.000	12,6600	1.000
Certificate	DE000CX59NA2	SHELL 187L OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,2800	1.000	9,3800	1.000
Certificate	DE000CX0KHA2	SHELL 187L OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5300	1.000	10,6300	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	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	5,4100	5,4100	5,4100			5,4100			5,3700	1,000	5,4400	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000			9,0500	1,000	9,1500	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400			7,1900	1,000	7,2900	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000			8,1500	1,000	8,2500	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	4,7150	4,7150	4,7150			4,7150			4,6800	1,000	4,7500	1,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700			8,1200	1,000	8,2200	1,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200			7,1700	1,000	7,2700	1,000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	3,4200	3,4200	3,4200			3,4200			3,3800	1,000	3,4600	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	5,2200	5,2500	5,1600	5170,8600	3	5,2500	996	5,2000	1,000	5,3000	1,000	
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200			5,2700	1,000	5,3700	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600			6,2100	1,000	6,3100	1,000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	2,7250	2,7250	2,7250			2,7250			2,6900	1,000	2,7600	1,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900			4,6400	1,000	4,7400	1,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600			3,6100	1,000	3,7100	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	25,7000	25,7000	25,7000			25,7000			25,6600	1,500	25,7400	1,500
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	1,4800	1,4800	1,4800			1,4800			1,4300	1,250	1,5300	1,250
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,3800	3,4300	3,3800	1352,0000	1	3,4300	400	3,3800	1,000	3,4800	1,000	
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600			2,3100	1,000	2,4100	1,000
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900			1,7400	1,000	1,8400	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,0100	26,0100	26,0100			26,0100			25,9700	1,500	26,0500	1,500
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,0300	1,1500	0,9900	695,8500	12	1,1100	648	1,0600	1,000	1,1600	1,000	
Certificate	DE000CQ5A826	SHELL 26TS OPENC	EUR												
Certificate	NL0012683445	SHELL 27TS OPENB	EUR	3,6400	3,6400	3,5800			3,5800			3,5700	5,000	3,5800	5,000
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700			1,1200	1,000	1,2200	1,000
Certificate	NL0012683007	SHELL 28TS OPENB	EUR	4,7200	4,7200	4,6600			4,6600			4,6500	5,000	4,6600	5,000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700			2,1200	1,000	2,2200	1,000
Certificate	DE000CQ5A834	SHELL 28TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900			3,5400	1,000	3,6400	1,000
Certificate	NL0012649206	SHELL 29BON1218Z	EUR	25,7100	25,7100	25,7100			25,7100			25,6600	1,000	25,7500	1,000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	26,0100	26,0100	26,0100			26,0100			25,9600	1,000	26,0500	1,000
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	5,8400	5,8400	5,7800			5,7800			5,7700	5,000	5,7800	5,000
Certificate	NL0012649214	SHELL 30BON0619Z	EUR	25,7300	25,7300	25,7300			25,7300			25,6800	1,000	25,7700	1,000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	26,1100	26,1100	26,1100			26,1100			26,0600	1,000	26,1500	1,000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR												
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	6,9200	6,9200	6,8600			6,8600			6,8500	5,000	6,8600	5,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200			3,5700	1,000	3,6700	1,000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800			4,9300	1,000	5,0300	1,000
Certificate	DE000CY52171	SHELL 31TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200			5,0700	1,000	5,1700	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300			5,9800	1,000	6,0800	1,000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200			4,5700	1,000	4,6700	1,000
Certificate	NL0012648349	SHELL 32BON0619Z	EUR	27,0100	27,0100	27,0100			27,0100			26,9600	750	27,0600	750
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000			5,5500	1,000	5,6500	1,000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700			7,0200	1,000	7,1200	1,000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	7,8700	7,8700	7,8700			7,8700			7,8300	1,000	7,9000	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000			7,5500	1,000	7,6500	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600			9,1100	1,000	9,2100	1,000
Certificate	NL0012531339	SHELL 41TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200			18,6700	3,000	18,7700	3,000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	19,5400	19,6000	19,5400			19,6000			19,5900	5,000	19,6000	5,000
Certificate	NL0011413976	SHELL 7.1TL OPENH	EUR	19,0300	19,0300	19,0300			19,0300			18,9800	3,000	19,0800	3,000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	18,5500	18,6100	18,5500			18,6100			18,6000	5,000	18,6100	5,000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR												
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR												
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR												
Certificate	NL0011039847	SHELL 12.4TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000			14,0500	3,000	14,1500	3,000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	14,0100	14,0700	14,0100			14,0700			14,0600	5,000	14,0700	5,000
Certificate	NL0011593405	SHELL 12.8TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300			13,6800	3,000	13,7800	3,000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	12,4700	12,5300	12,4700			12,5300			12,5200	5,000	12,5300	5,000
Certificate	DE000CN6HWD0	SHELL 14.1TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900			11,9500	1,000	12,0200	1,000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	11,5400	11,6000	11,4900	574,5000	1	11,6000	50	11,5900	5,000	11,6000	5,000	
Certificate	NL0011719984	SHELL 15.9TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500			10,8000	3,000	10,9000	3,000
Certificate	NL0011649967	SHELL 16.1TL OPENB	EUR	10,5800	10,6400	10,5800			10,6400			10,6300	5,000	10,6400	5,000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	12,1200	12,1200	12,1200			12,1200			12,0700	1,000	12,1700	1,000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	9,5800	9,6400	9,5800	1922,0000	1	9,6400	200	9,6300	5,000	9,6400	5,000	
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900			11,0400	1,000	11,1400	1,000
Certificate	DE000CN6JWE4	SHELL 17.7TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900			7,9500	1,000	8,0200	1,000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	8,5700	8,6300	8,5700			8,6300			8,6200	5,000	8,6300	5,000
Certificate	DE000CN6L154	SHELL 18.7TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200			7,4800	1,000	7,5500	1,000
Certificate	DE000CN6K8Z5	SHELL 18.7TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000			6,9600	1,000	7,0300	1,000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	7,5700	7,6300	7,5700			7,6300			7,6200	5,000	7,6300	5,000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	6,6100	6,6700	6,6100			6,6700			6,6600	5,000	6,6700	5,000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	5,5900	5,6500	5,5900			5,6500			5,6400	5,000	5,6500	5,000
Certificate	NL0011998158	SHELL 21.5TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300			5,5800	3,000	5,6800	3,000
Certificate	NL0012492813	SHELL 22.4BL OPENB	EUR	3,4400	3,5100	3,3600	2404,5000	2	3,5000	700	3,4900	10,000	3,5000	10,000	

Instrument Type	Exchange	Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate		NL0012494926	SHELL 22.6TL OPENB	EUR	4,6000	4,6600	4,6000			4,6600		4,6500	5,000	4,6600	5,000
Certificate		DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	3,7930	3,7930	3,7930			3,7930					
Certificate		DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,3660	4,3660	4,3660			4,3660					
Certificate		DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,2890	3,2890	3,2890			3,2890					
Certificate		DE000CE6EX38	SHELL 23.3TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550	3,0200	1,000	3,0900	1,000	
Certificate		DE000VL37GA7	SHELL 23.4TL OPENV	EUR	3,8870	3,8870	3,8870			3,8870					
Certificate		NL0012496830	SHELL 23.6TL OPENB	EUR	3,6700	3,7300	3,5900	8118,0000	2	3,7300	2200	3,7200	5,000	3,7300	5,000
Certificate		DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,4080	3,4080	3,4080			3,4080					
Certificate		DE000VL37GC3	SHELL 24.4TL OPENV	EUR	2,9290	2,9290	2,9290			2,9290					
Certificate		NL0012685077	SHELL 24.5TL OPENB	EUR	2,7600	2,8200	2,7200	4664,5000	6	2,8200	1700	2,8100	5,000	2,8200	5,000
Certificate		DE000CV501E1	SHELL 24.8TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9000	1,000	0,9700	1,000
Certificate		NL0012770366	SHELL 25.4BL OPENB	EUR											
Certificate		NL0012770515	SHELL 25.5TL OPENB	EUR											
Certificate		NL0012494637	SHELL 25.8B0C1218B	EUR	25,1700	25,2200	25,1700			25,2200		25,1500	5,000	25,2800	5,000
Certificate		NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate		LU1719389881	SHELL 26.3TPIOPENS	EUR											
Certificate		NL0012269617	SHELL 26.4B0C0618B	EUR	26,2300	26,2600	26,2300			26,2600		26,1900	5,000	26,3200	5,000
Certificate		NL0012236301	SHELL 26.5B0C1218Z	EUR	25,4700	25,4700	25,4700			25,4700		25,4300	2,000	25,5000	2,000
Certificate		NL0012683874	SHELL 27.2BS OPENB	EUR	1,9100	1,9100	1,8500			1,8500		1,8400	10,000	1,8500	10,000
Certificate		DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	3,3690	3,3690	3,3690			3,3690					
Certificate		NL0011413992	SHELL 3.98TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,8800	3,000	21,9800	3,000
Certificate		DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650					
Certificate		DE000CV87H42	SHELL 30.5TS 0618Z	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	1,000	5,4000	1,000
Certificate		DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	4,3610	4,3610	4,3610			4,3610					
Certificate		NL0012508766	SHELL 30.9TS OPENB	EUR	7,9000	7,9000	7,8400			7,8400		7,8300	5,000	7,8400	5,000
Certificate		DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,8570	4,8570	4,8570			4,8570					
Certificate		DE000CE6FG00	SHELL 32.5TS 0318Z	EUR	7,0200	7,0200	7,0200			7,0200		6,9800	1,000	7,0500	1,000
Certificate		NL0011413984	SHELL 5.54TL OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4300	3,000	20,5300	3,000
Certificate		DE000CM3YYQ1	SHELL 6.09TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	10,000	1,9800	10,000
Certificate		DE000CM3YLV8	SHELL 6.69TL OPENZ	EUR	19,1700	19,1700	19,1700			19,1700		19,1300	1,000	19,2000	1,000
Certificate		NL0011413968	SHELL 8.66TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5300	3,000	17,6300	3,000
Certificate		NL0011413950	SHELL10.22TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,0800	3,000	16,1800	3,000
Certificate		NL0011536693	SHELL10.89BL OPENB	EUR	14,9200	14,9800	14,9200			14,9800		14,9700	10,000	14,9800	10,000
Certificate		NL0011529086	SHELL11.95BL OPENB	EUR	13,8600	13,9200	13,8600			13,9200		13,9100	10,000	13,9200	10,000
Certificate		NL0011434089	SHELL13.01BL OPENB	EUR	12,8000	12,8600	12,8000			12,8600		12,8500	5,000	12,8600	5,000
Certificate		NL0011593397	SHELL13.32TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2000	3,000	13,3000	3,000
Certificate		DE000CN6ESP9	SHELL13.69TL OPENZ	EUR	12,0000	12,0000	12,0000			12,0000		11,9600	1,000	12,0300	1,000
Certificate		NL0011602545	SHELL14.35TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2400	3,000	12,3400	3,000
Certificate		DE000CR9S2Y1	SHELL14.73TL OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9200	1,000	10,9900	1,000
Certificate		DE000CG2RMP2	SHELL15.29TL OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,1100	1,000	15,2100	1,000
Certificate		DE000CN6HFX3	SHELL15.71TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9400	1,000	10,0100	1,000
Certificate		NL0011649090	SHELL16.18BL OPENB	EUR	9,6300	9,6900	9,6300			9,6900		9,6800	10,000	9,6900	10,000
Certificate		NL0011719976	SHELL16.41TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3200	3,000	10,4200	3,000
Certificate		DE000CN6JRD6	SHELL16.71TL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800		8,9400	1,000	9,0100	1,000
Certificate		NL0011719968	SHELL16.93TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8400	3,000	9,9400	3,000
Certificate		DE000CN6K1A3	SHELL17.17TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9700	1,000	9,0400	1,000
Certificate		NL0011654223	SHELL17.23BL OPENB	EUR	8,5800	8,6400	8,5800			8,6400		8,6300	10,000	8,6400	10,000
Certificate		NL0011719950	SHELL17.44TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3600	3,000	9,4600	3,000
Certificate		DE000CX0KH80	SHELL17.75TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400		10,7900	1,000	10,8900	1,000
Certificate		NL0011721865	SHELL17.95TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,8800	3,000	8,9800	3,000
Certificate		NL0011799093	SHELL18.28BL OPENB	EUR	7,5300	7,5900	7,5300			7,5900		7,5800	10,000	7,5900	10,000
Certificate		NL0011729322	SHELL18.46TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4200	3,000	8,5200	3,000
Certificate		NL0011729314	SHELL18.97TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9400	3,000	8,0400	3,000
Certificate		NL0012019632	SHELL19.31BL OPENB	EUR	6,5000	6,5600	6,5000			6,5600		6,5500	10,000	6,5600	10,000
Certificate		NL0011978309	SHELL19.46TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,4800	3,000	7,5800	3,000
Certificate		DE000CN6L1V8	SHELL19.69TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9600	1,000	6,0300	1,000
Certificate		NL0011979018	SHELL19.97TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0100	3,000	7,1100	3,000
Certificate		DE000VN66X10	SHELL20.19TL OPENV	EUR	6,3200	6,3200	6,3200			6,3200					
Certificate		DE000CD63872	SHELL20.23TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9900	1,000	6,0600	1,000
Certificate		NL0012021000	SHELL20.35BL OPENB	EUR	5,4900	5,5500	5,4900			5,5500		5,5400	10,000	5,5500	10,000
Certificate		NL0011980107	SHELL20.51TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5100	3,000	6,6100	3,000
Certificate		DE000CD636V1	SHELL20.68TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9700	1,000	5,0400	1,000
Certificate		DE000VN66X36	SHELL20.69TL OPENV	EUR	5,8200	5,8200	5,8200			5,8200					
Certificate		LU1696512992	SHELL20.85TCIOPENS	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25,000	5,2800	25,000
Certificate		NL0011996350	SHELL21.01TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	3,000	6,1400	3,000
Certificate		DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate		NL0012034284	SHELL21.39BL OPENB	EUR	4,4600	4,5200	4,4600	2240,0000	1	4,5200	500	4,5100	10,000	4,5200	10,000
Certificate		DE000VN66VV1	SHELL21.67TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate		DE000CD63WY7	SHELL21.76TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5100	1,000	4,5800	1,000
Certificate		DE000CD63SQ1	SHELL21.91TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,6800	1,000	3,7500	1,000
Certificate		NL0011998232	SHELL22.01TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1000	3,000	5,2000	3,000
Certificate		DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,2990	4,2990	4,2990			4,2990					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012579379	SHELL22.52TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6400	3.000	4,7400	3.000
Certificate	DE000CE6ESY2	SHELL22.81TL OPENZ	EUR	2,8100	2,8350	2,7300	3315,0500	2	2,8350	1185	2,8000	1.000	2,8700	1.000
Certificate	DE000VNG2C05	SHELL22.87TL OPENV	EUR	4,8480	4,8480	4,8480			4,8480					
Certificate	NL0012518138	SHELL23.02TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,1700	3.000	4,2700	3.000
Certificate	NL0012495816	SHELL23.41BL OPENB	EUR	2,4300	2,4900	2,4300			2,4900		2,4800	10.000	2,4900	10.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	2,7860	2,7860	2,7860			2,7860					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6900	25.000
Certificate	NL0012565519	SHELL23.51TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7100	3.000	3,8100	3.000
Certificate	DE000CE6EW21	SHELL23.81TL OPENZ	EUR	1,8900	1,8900	1,8650	567,0000	1	1,8650	300	1,8300	1.000	1,9000	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,2830	2,3330	2,2000	45,4400	4	2,3330	20				
Certificate	NL0012565501	SHELL24.01TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2500	3.000	3,3500	3.000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	1,7830	1,7830	1,7830			1,7830					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	25.000	1,8200	25.000
Certificate	NL0012684500	SHELL24.41BL OPENB	EUR	1,4300	1,5000	1,3800	36871,4800	21	1,4900	25257	1,4800	10.000	1,4900	10.000
Certificate	NL0012565493	SHELL24.51TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	3.000	2,8800	3.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	2,4580	2,5000	2,4580	1571,6000	3	2,5000	630				
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	1,2820	1,2820	1,2820			1,2820					
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	1,3000	1,3900	1,3000	1300,0000	1	1,3900	1000	1,3800	25.000	1,3900	25.000
Certificate	NL0012565485	SHELL25.01TL OPENH	EUR	2,3000	2,3600	2,3000	1398,0000	2	2,3600	600	2,3100	3.000	2,4100	3.000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	1,9910	1,9910	1,9910			1,9910					
Certificate	DE000VL76DG9	SHELL25.22TL OPENV	EUR	0,7150	0,7340	0,7070	3902,0000	2	0,7340	5500				
Certificate	DE000VL76L97	SHELL25.31TL OPENV	EUR											
Certificate	DE000CV87RH3	SHELL25.31TL OPENZ	EUR											
Certificate	LU1719347376	SHELL25.32TCIOPENS	EUR											
Certificate	LU1696513453	SHELL25.32TCIOPENS	EUR	0,7200	0,8400	0,6900	38410,0000	12	0,8300	52000	0,8200	25.000	0,8400	25.000
Certificate	NL0012583900	SHELL25.51TL OPENH	EUR											
Certificate	LU1696514188	SHELL26.74TCIOPENS	EUR											
Certificate	NL0012581177	SHELL26.97TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5100	3.000	3,6100	3.000
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR	2,5060	2,5060	2,5060			2,5060					
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	LU1696510434	SHELL27.37TCIOPENS	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	NL0012581169	SHELL27.47TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0500	3.000	4,1500	3.000
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR	3,0310	3,0310	3,0310			3,0310					
Certificate	DE000VL76CA9	SHELL27.72TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	NL0012581151	SHELL27.97TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,5900	3.000	4,6900	3.000
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	3,5560	3,5560	3,5560			3,5560					
Certificate	DE000CV500Y1	SHELL28.07TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3800	1.000	3,4500	1.000
Certificate	NL0012681977	SHELL28.19BS OPENB	EUR	2,9100	2,9100	2,8500			2,8500		2,8400	10.000	2,8500	10.000
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	2,3740	2,3740	2,3740			2,3740					
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	4,0820	4,0820	4,0820			4,0820					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	2,8730	2,8730	2,8730			2,8730					
Certificate	LU1695220142	SHELL28.85TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	3,0000	25.000
Certificate	NL0011413851	SHELL28.86TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	3.000	5,6500	3.000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	4,6070	4,6070	4,6070			4,6070					
Certificate	DE000CE6EX95	SHELL29.05TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5200	1.000	3,5900	1.000
Certificate	NL0012497226	SHELL29.18BS OPENB	EUR	3,8900	3,8900	3,8300			3,8300		3,8200	10.000	3,8300	10.000
Certificate	LU1651908151	SHELL29.42TCIOPENS	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	6.250	3,4700	6.250
Certificate	NL0012581144	SHELL29.47TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2100	3.000	6,3100	3.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	5,1200	5,1200	5,1200			5,1200					
Certificate	NL0012505093	SHELL30.17BS OPENB	EUR	4,8800	4,8800	4,8200			4,8200		4,8100	10.000	4,8200	10.000
Certificate	LU1652010510	SHELL30.32TCIOPENS	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25.000	4,3900	25.000
Certificate	NL0011735618	SHELL30.45TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2600	3.000	7,3600	3.000
Certificate	NL0011739891	SHELL30.48TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3000	3.000	7,4000	3.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000CE6FF21	SHELL30.98TS OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	1.000	6,4600	1.000
Certificate	NL0012591861	SHELL31.01TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,8800	3.000	7,9800	3.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012507917	SHELL31.17BS OPENB	EUR	5,8800	5,8800	5,8200			5,8200		5,8100	10.000	5,8200	10.000
Certificate	NL0011040472	SHELL31.33TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2200	3.000	8,3200	3.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	DE000CE6FHC8	SHELL32.04TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	1.000	6,5700	1.000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	7,2100	7,2100	7,2100			7,2100					
Certificate	NL0012695597	SHELL32.16BS OPENB	EUR	6,8800	6,8800	6,8200			6,8200		6,8100	10.000	6,8200	10.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	7,7400	7,7400	7,7400			7,7400					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	8,2800	8,2800	8,2800			8,2800					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	8,8100	8,8100	8,8100			8,8100					
Certificate	NL0012700116	SHELL33.16BS OPENB	EUR	7,8700	7,8700	7,8100			7,8100		7,8000	10.000	7,8100	10.000
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	7,3600	7,3600	7,3600			7,3600					
Certificate	NL0012330898	SHELL34.11TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2200	3.000	11,3200	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	NL0011039763	SHELL34.69TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8500	3.000	11,9500	3.000
Certificate	NL0012433452	SHELL36.28TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5700	3.000	13,6700	3.000
Certificate	NL0012432132	SHELL36.29TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5700	3.000	13,6700	3.000
Certificate	NL0012330120	SHELL37.05TS OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4000	3.000	14,5000	3.000
Certificate	NL0012051411	SHELL37.36TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7300	3.000	14,8300	3.000
Certificate	NL0012054183	SHELL38.91TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4100	3.000	16,5100	3.000
Certificate	NL0012579361	SHELL40.46TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,0800	3.000	18,1800	3.000
Certificate	NL0012536783	SHELL41.05TS OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7200	3.000	18,8200	3.000
Certificate	NL0012548226	SHELL42.68TS OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,4900	3.000	20,5900	3.000
Certificate	NL0012538474	SHELL44.04TS OPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9500	3.000	22,0500	3.000
Certificate	DE000CV87KV9	SHOP1 129.TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	70.000	1,0900	70.000
Certificate	DE000CV87KU1	SHOP107.5TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	70.000	1,9000	70.000
Certificate	DE000CV4Z2P4	SHP 21.08TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	15.000	1,4700	15.000
Certificate	DE000CV4ZJV6	SHP 23.81TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	15.000	1,1800	15.000
Certificate	DE000CV4YZV5	SHP 26.55TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	15.000	0,9000	15.000
Certificate	DE000CV4YB0	SHP 29.26TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	15.000	0,6200	15.000
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	1.000	5,9500	1.000
Certificate	NL0010442828	SIEME 66TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25.000	4,4300	24.580
Certificate	NL0010444832	SIEME 70TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	25.000	4,0600	23.624
Certificate	DE000CXKZA4	SIEME 80TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	7.500	2,7400	7.500
Certificate	NL0011715180	SIEME 81TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	1.000	3,0500	1.000
Certificate	DE000CXKZB2	SIEME 90TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	7.500	1,6800	7.500
Certificate	NL0009867100	SIEME 36.9TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	21.025
Certificate	NL0011654686	SIEME 77.8TL OPENB	EUR	3,2100	3,3400	3,2100			3,3400		3,3300	25.000	3,3400	25.000
Certificate	NL0011927066	SIEME 84.3TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	1.000	2,7400	1.000
Certificate	NL0011911417	SIEME 86.4TL OPENB	EUR	2,4100	2,5400	2,4100			2,5400		2,5300	25.000	2,5400	25.000
Certificate	NL0011929997	SIEME 88.4TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	1.000	2,3600	1.000
Certificate	NL0012030696	SIEME 95.7TL OPENB	EUR	1,5400	1,6700	1,5400			1,6700		1,6600	25.000	1,6700	25.000
Certificate	NL0012772495	SIEME100.5TL OPENB	EUR	1,1000	1,2300	1,1000			1,2300		1,2200	25.000	1,2300	25.000
Certificate	NL0012049183	SIEME100.6TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	1.000	1,2200	1.000
Certificate	DE000CD642G0	SIEME104.3TL OPENZ	EUR											
Certificate	NL0012494090	SIEME105.7TL OPENB	EUR											
Certificate	NL0012771877	SIEME110.6TS OPENB	EUR	1,5200	1,5200	1,3900			1,3900		1,3800	25.000	1,3900	25.000
Certificate	NL0012581201	SIEME114.5TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	1.000	1,8000	1.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.7TS OPENB	EUR	2,7100	2,7100	2,5800			2,5800		2,5700	25.000	2,5800	25.000
Certificate	NL0012307441	SIEME124.4TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	1.000	2,8600	1.000
Certificate	NL0012365472	SIEME131.8TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6100	1.000	3,6600	1.000
Certificate	NL0011084538	SIEME133.8TS OPENB	EUR	4,0200	4,0200	3,9800	1154,2000	1	3,9800	290	3,8500	415	4,2500	750
Certificate	NL0012175608	SIEME134.7TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	1.000	3,9700	1.000
Certificate	NL0012201800	SIEME135.1TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	1.000	4,0100	1.000
Certificate	NL0012175590	SIEME154.2TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	1.000	6,0600	1.000
Certificate	NL0012496202	SIEME161.4TS OPENB	EUR	6,9900	6,9900	6,8600			6,8600		6,8500	25.000	6,8600	25.000
Certificate	DE000CR9SNJ3	SIEME63.33TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	6.000	8,5400	6.000
Certificate	DE000CR9Q0B5	SIEME70.68TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	6.000	7,0700	6.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	5.000	1,8600	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	5.000	1,5600	5.000
Certificate	DE000CN6JU60	SIEME77.59TL OPENZ	EUR	5,5500	5,6700	5,5500	5106,0000	1	5,6700	920	5,6400	6.000	5,7000	6.000
Certificate	DE000CN6KKU3	SIEME85.54TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	6.000	4,1100	6.000
Certificate	DE000CD62JG3	SIEME94.48TL OPENZ	EUR	2,0000	2,3000	2,0000	400,0000	1	2,3000	200	2,2700	6.000	2,3300	6.000
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4760	0,4760	0,4760			0,4760		0,4720	312.600	0,4800	312.600
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	119.400	1,8100	119.400
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	61.500	6,8700	61.500
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	60.000	7,5500	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,9040	3,9040	3,9040			3,9040		3,8890	25.000	3,9180	25.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,8200	13,8200	13,8200			13,8200					
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7500	48.200	8,8000	48.200
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,7800	0,7800	0,7800			0,7800		0,7740	188.300	0,7860	188.300
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	110.600	1,9500	110.600
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	10.000	7,8700	10.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR											
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	30.000	5,6800	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	4,0000	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2200	25.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	1,9600	1,9600	1,9400			1,9400		1,9300	25.000	1,9400	25.000
Certificate	DE000CV4YR58	SILVE 14TL 0618Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	150.000	0,4400	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10.000	2,0700	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,1400	1,1400	1,1100			1,1100		1,1000	25.000	1,1100	24.750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	150.000	0,2700	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8100	97.268
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	100.000	1,0200	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,1000	25.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOPENS	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	25.000	1,1700	25.000
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,1800	1,2200	1,1800			1,2200		1,2100	25.000	1,2200	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0200	25.000
Certificate	DE000CV4VRT6	SILVE 19TS 0618Z	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	150.000	0,4100	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8200	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	150.000	0,5700	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	25.000	3,6600	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150.000	0,7400	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5300	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4600	99.995
Certificate	DE000CX0KVS5	SILVE 22TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	10.000	5,3100	10.000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	30.000	6,3800	30.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10.000	7,0100	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	30.000	8,0500	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	10.000	8,7000	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	10.000	10,4000	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	10.000	12,0900	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	10.000	13,7800	10.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	30.000	8,5200	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR											
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR								5,2300	350		
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	30.000	4,8500	30.000
Certificate	NL0006521304	SILVE 11.7TL OPENB	EUR											
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	30.000	4,0000	30.000
Certificate	NL0011408034	SILVE 12.4TROPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6400	95.428
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,2400	3,2400	3,2400	648,0000	1	3,2400	200				
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	30.000	3,1800	30.000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Certificate	NL0011408018	SILVE 13.5TROPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	30.000	2,4700	30.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8600	94.800
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	2,8600	2,8600	2,8100	8505,0000	2	2,8200	3000	2,8100	30.000	2,8300	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,7855	2,7855	2,7855			2,7855		2,7810	125.000	2,7900	125.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	1,8765	1,8765	1,8765			1,8765		1,8720	125.000	1,8810	125.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,4035	2,4035	2,4035			2,4035		2,3990	125.000	2,4080	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR											
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	30.000	2,3500	30.000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,2500	2,2500	2,2500	900,0000	1	2,2500	400	2,2100	1.221		
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10.000	1,7400	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	25.000	1,5200	25.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,4625	1,4625	1,4625			1,4625		1,4580	125.000	1,4670	125.000
Certificate	NL0011407804	SILVE 14.6TROPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5800	30.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,0700	2,0800	2,0700	207,0000	1	2,0800	100	2,0700	100.000	2,0900	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	1,9815	1,9815	1,9815			1,9815		1,9770	125.000	1,9860	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,9300	1,9300	1,8500	2966,9500	4	1,9000	1547	1,8900	100.000	1,9100	100.000
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.250
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,6325	1,6325	1,6325			1,6325		1,6280	125.000	1,6370	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,7300	0,7300	0,7000			0,7000		0,6900	60.000	0,7000	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,4600	1,4600	1,4400	219,0000	1	1,4400	150	1,4300	100.000	1,4500	100.000
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2400	30.000
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1719383843	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TPIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TPIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3400	100.000
Certificate	LU1651061480	SILVE 17.5TPIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	100.000	1,7700	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	30.000	2,0200	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	2,0425	2,0425	2,0425			2,0425		2,0380	125.000	2,0470	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2400	100.000
Certificate	NL0012258636	SILVE 18.3BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5900	100.000
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	1,6000	1,6400	1,6000			1,6400		1,6300	60.000	1,6400	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,4725	2,4725	2,4725			2,4725		2,4680	125.000	2,4770	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	DE000CD62Z58	SIPF 29.13TL OPENZ	EUR	0,7600	0,7600	0,7600	124,6400	1	0,7600	164			1,0200	100
Certificate	DE000CE6CQ52	SIPF 31.78TL OPENZ	EUR	0,5300	0,5300	0,5300	530,0000	1	0,5300	1000	0,4500	1.000		
Certificate	NL0012770796	SKYBL 974TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900					
Certificate	NL0012770804	SKYBL 1074TL OPENB	EUR	3,8500	3,8500	3,8200			3,8200		3,8100	5.000	3,8200	5.000
Certificate	DE000CV87QD4	SKYBL10.53TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7900	9.000		
Certificate	DE000CD642R7	SKYBL8.529TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3500	9.000		
Certificate	DE000CE6CQU8	SLIGR 25.6TL OPENZ	EUR	4,2300	4,2900	4,2300	4234,2900	3	4,2900	1001				
Certificate	DE000CE6CQT0	SLIGR28.83TL OPENZ	EUR	3,6700	3,6700	3,6700	734,0000	1	3,6700	200				
Certificate	DE000CE6CNS9	SLIGR31.97TL OPENZ	EUR	3,0800	3,0800	3,0600	7100,8400	5	3,0600	2312				
Certificate	DE000CE6CNR1	SLIGR34.98TL OPENZ	EUR	2,5000	2,5000	2,4800	473,0000	2	2,4800	190			2,6500	700
Certificate	DE000CV4ZBG4	SLIGR38.14TL OPENZ	EUR	1,8300	1,9000	1,8300	12284,0000	11	1,9000	6535	1,5000	500	2,0000	250
Certificate	DE0005437461	SMI PI OPENN	EUR	75,1100	75,1100	75,1100			75,1100					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR											
Certificate	NL0010283115	SMI 6120TL OPENB	EUR											
Certificate	NL0010286795	SMI 6640TL OPENB	EUR											
Certificate	NL0010444196	SMI 7100TL OPENB	EUR											
Certificate	NL0012100770	SMI 7910TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,6700	800	10,7900	800
Certificate	NL0012117881	SMI 8350TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300		6,9700	800	7,0900	800
Certificate	NL0012684294	SMI 9330TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6000	800	5,7200	800
Certificate	NL0012260434	SMI 9710TS OPENB	EUR	9,0500	9,0500	9,0500			9,0500		8,9900	800	9,1100	800
Certificate	NL0012266548	SMI 10100TS OPENB	EUR	12,4700	12,4700	12,4700			12,4700		12,4100	800	12,5300	800
Certificate	NL0012511992	SMI 10510TS OPENB	EUR	16,0100	16,0100	16,0100			16,0100		15,9500	800	16,0700	800
Certificate	DE000CV51162	SNAP 10TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	DE000CV51170	SNAP 11TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	2.500	4,7700	2.500
Certificate	DE000CV524E0	SNAP 12TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	DE000CV52N67	SNAP 13TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	DE000CQ5A1N2	SNAP 14TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CV87Q33	SNAP 15TL 0618Z	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	2.500	2,3600	2.500
Certificate	DE000CQ5A1P7	SNAP 16TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	DE000CQ5A974	SNAP 16TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50.000	0,2500	50.000
Certificate	DE000CQ5A982	SNAP 20TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CQ5A677	SNAP 20TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CQ5A990	SNAP 22TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50.000	0,5000	50.000
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CQ5A1S1	SNAP 24TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50.000	0,5200	50.000
Certificate	DE000CQ5A2W1	SNAP 26TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	DE000CV4YT80	SNAP 8.8TL 0318Z	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	2.500	7,3300	2.500
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	2.500	6,6800	2.500
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	2.500	6,6000	2.500
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	6,0100	6,0100	5,9500	1202,0000	1	5,9500	200	5,9400	2.500	5,9500	2.500
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	2.500	3,5600	2.500
Certificate	DE000CV50988	SNHG 0.3TL OPENZ	EUR											
Certificate	DE000CV87JW9	SODEX75.33TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	4.500	1,4600	4.500
Certificate	DE000CV4YZW3	SODEX85.77TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	4.500	0,9600	4.500
Certificate	DE000CE6CQV6	SOF 101.9TL OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 112.5TL OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 123.1TL OPENZ	EUR										1,2800	5.000
Certificate	DE000CE6E127	SOF 81.74TL OPENZ	EUR											
Certificate	DE000CE6CQW4	SOF 91.32TL OPENZ	EUR											
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	21,5500	21,6300	21,5500			21,6300		21,6000	3.000	21,6500	3.000
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600		16,5800	700	16,7300	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	9,7800	9,8600	9,7800			9,8600		9,8300	3.000	9,8800	3.000
Certificate	NL0012689384	SOGEN 45TL OPENB	EUR											
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	28,6900	28,7700	28,6900			28,7700		28,7400	3.000	28,7900	3.000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR											
Certificate	NL0011989702	SOGEN 31.8TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	16,8100	16,8900	16,8100			16,8900		16,8600	3.000	16,9100	3.000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	12,1200	12,2000	12,1200			12,2000		12,1700	3.000	12,2200	3.000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	7,4800	7,5600	7,4800			7,5600		7,5300	3.000	7,5800	3.000
Certificate	NL0012038913	SOGEN 51.3TS OPENB	EUR	10,9700	10,9700	10,8800			10,8800		10,8500	3.000	10,9000	3.000
Certificate	NL0012676449	SOGEN 56.3TS OPENB	EUR	16,5100	16,5100	16,4200			16,4200		16,3900	3.000	16,4400	3.000
Certificate	NL0012051205	SOGEN 56.7TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0800	20.000
Certificate	NL0011226444	SOGEN20.55TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20.000	2,8300	20.000
Certificate	DE000CN6J8R5	SOGEN24.44TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	9.000	4,3800	9.000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	22,3200	22,3200	22,3200			22,3200		22,2400	700	22,3900	700
Certificate	DE000CD63CC5	SOGEN32.11TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	9.000	2,8500	9.000
Certificate	NL0011995519	SOGEN35.91TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20.000	1,4900	20.000
Certificate	DE000CD63PT1	SOGEN36.59TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	9.000	1,9500	9.000
Certificate	NL0011994348	SOGEN36.94TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0012175624	SOGEN38.61TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	NL0012197529	SOGEN40.62TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012547228	SOGEN42.62TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012582001	SOGEN43.58TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012579502	SOGEN45.59TL OPENH	EUR											
Certificate	NL0012586812	SOGEN46.52TS OPENH	EUR								0,8300	50.000	0,8400	50.000
Certificate	LU1573660336	SOGEN48.06TCIOPEN5	EUR											
Certificate	NL0012581235	SOGEN48.52TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20.000	1,1100	20.000
Certificate	NL0012431647	SOGEN49.57TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0012582613	SOGEN50.53TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012581227	SOGEN51.52TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0011226378	SOGEN51.85TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20.000	1,5000	20.000
Certificate	NL0012581987	SOGEN53.52TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0012581219	SOGEN54.51TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0012057756	SOGEN55.96TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0012565618	SOGEN56.47TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20.000	2,0500	20.000
Certificate	NL0012054241	SOGEN56.83TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0012331730	SOGEN63.08TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20.000	2,8300	20.000
Certificate	NL0012366322	SOGEN63.18TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20.000	2,8400	20.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR											
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR								2,8000	250		
Certificate	NL0010733838	SOLEE STN1120V	EUR	101,3500	101,3500	101,3500			101,3500		101,1000	50.000	101,6000	50.000
Certificate	NL0009175983	SOLVA 38TL OPENB	EUR											
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	2.500	5,6400	2.500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	2.500	5,1200	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	2.500	4,6100	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	2.500	4,0000	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	2.500	3,4100	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	2.500	2,9800	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	2.500	2,4600	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	2.500	2,0000	2.500
Certificate	NL0012119952	SOLVA 107TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700				19,3000	255
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	2.500	1,4400	2.500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	2.500	0,9300	2.500
Certificate	DE000CQ5A867	SOLVA 120TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	2.500	0,8500	2.500
Certificate	DE000CY52R06	SOLVA 130TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	2.500	1,5200	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	2.500	1,7400	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	2.500	2,3800	2.500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	2.500	2,2300	2.500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	2.500	2,8900	2.500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	2.500	4,0100	2.500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	2.500	3,3100	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	2.500	5,0000	2.500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	2.500	4,2100	2.500
Certificate	DE000CF6FCB1	SOLVA 151.TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5300	1.500	3,5800	1.500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR											
Certificate	NL0011913041	SOLVA 84.2TL OPENB	EUR	35,1000	35,1000	35,1000			35,1000		28,5000	35		
Certificate	NL0011917083	SOLVA 91.8TL OPENB	EUR	28,0000	31,3800	28,0000	4707,0000	1	31,3800	150				
Certificate	NL0012030720	SOLVA 94.3TL OPENB	EUR	25,6900	25,6900	25,6900			25,6900					
Certificate	NL0012035299	SOLVA 99.4TL OPENB	EUR	20,9100	20,9100	20,9100			20,9100					
Certificate	DE000CD640Q3	SOLVA103.6TL OPENZ	EUR	10,8400	13,1000	10,8400	12154,0500	3	12,6700	1015	12,4100	150	12,9200	150
Certificate	NL0012689657	SOLVA109.5TL OPENB	EUR											
Certificate	NL0012772503	SOLVA109.5TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800					
Certificate	NL0012683015	SOLVA117.6TS OPENB	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	DE000CV505V6	SOLVA120.2TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4600	1.500	0,5100	1.500
Certificate	NL0012510499	SOLVA122.4TS OPENB	EUR	18,9200	18,9200	18,9200			18,9200					
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.4TS OPENB	EUR	24,3200	24,3200	24,3200			24,3200					
Certificate	DE000CE6CP55	SOLVA134.1TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8400	1.500	1,8900	1.500
Certificate	NL0012506893	SOLVA137.3TS OPENB	EUR	34,9900	34,9900	34,9900			34,9900					
Certificate	DE000CNGEKY8	SOLVA66.82TL OPENZ	EUR	49,6000	49,6000	49,6000			49,6000		49,3400	150	49,8500	150
Certificate	DE000CNGIU78	SOLVA74.78TL OPENZ	EUR	41,6600	41,6600	41,6600			41,6600		41,4000	150	41,9100	150
Certificate	DE000CNGK933	SOLVA79.76TL OPENZ	EUR	36,6900	36,6900	36,6900			36,6900		36,4300	150	36,9400	150
Certificate	DE000CD62DF8	SOLVA84.73TL OPENZ	EUR	31,7300	31,7300	31,7300			31,7300		31,4700	150	31,9800	150
Certificate	DE000CD62LE4	SOLVA90.68TL OPENZ	EUR	25,7900	25,7900	25,7900			25,7900		25,5300	150	26,0400	150
Certificate	DE000CD63PU9	SOLVA96.63TL OPENZ	EUR	20,3300	20,3300	19,8100	3252,8000	1	19,8100	160	19,5500	150	20,0600	150
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	34,2700	34,2700	34,2700			34,2700		34,2700	2.500		
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	29,6800	29,6800	29,6800			29,6800		29,6800	2.500		
Certificate	NL0011419395	SONY 19.23TL OPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4400	3.000		
Certificate	NL0011233366	SOYBN 6.2TL OPENH	EUR	4,0000	4,0400	4,0000	600,0000	1	4,0400	150	4,0100	30.000	4,0600	30.000
Certificate	NL0011233358	SOYBN 7.26TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	30.000	3,2800	30.000
Certificate	NL0011233341	SOYBN 8.32TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	30.000	2,4900	30.000
Certificate	NL0011233333	SOYBN 9.37TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	30.000	1,7000	30.000
Certificate	NL0011233283	SOYBN12.88TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	30.000	2,9200	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	NL0011233275	SOYBN14.77TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	30.000	4,6100	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,6000	171,7300	171,6000			171,7300		171,7300	750		
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	219,2900	219,2900	219,2900			219,2900					
Certificate	NL0011218656	SP500 STN0320V	EUR								107,7000	50.000	108,2000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	109,5000	109,7000	109,5000			109,7000		109,2000	124.000	110,2000	124.000
Certificate	NL0011218714	SP500 STN0324V	USD								127,5000	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								103,0500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD	133,0500	133,0500	133,0500			133,0500		132,8000	50.000	133,3000	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,8500	108,8500	108,8500			108,8500		108,6000	50.000	109,1000	50.000
Certificate	NL0009065168	SP500 420TL OPENB	EUR											
Certificate	NL0009176148	SP500 810TL OPENB	EUR											
Certificate	NL0009256056	SP500 890TL OPENB	EUR											
Certificate	NL0009560283	SP500 980TL OPENB	EUR											
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	NL0011420138	SP500 1080TRL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	300.000	13,3800	300.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR											
Certificate	NL0010282406	SP500 1380TL OPENB	EUR											
Certificate	NL0011412648	SP500 1392TRL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	300.000	10,8500	300.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR											
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR											
Certificate	DE000C20HY84	SP500 1474TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	100.000	10,2400	100.000
Certificate	NL0011047592	SP500 1507TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR											
Certificate	NL0010379236	SP500 1540TL OPENB	EUR											
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	DE000CF3APS4	SP500 1543TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	100.000	9,8100	100.000
Certificate	NL0011047295	SP500 1568TRL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	300.000	9,4200	300.000
Certificate	NL0011047584	SP500 1594TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	200.000	9,6600	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR											
Certificate	NL0011047576	SP500 1637TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR											
Certificate	DE000CNGIQK3	SP500 1641TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	NL0011047287	SP500 1657TRL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	300.000	8,6900	300.000
Certificate	NL0011602644	SP500 1669TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0011047568	SP500 1681TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	200.000	8,9800	200.000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	100.000	8,4500	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	100.000	8,3400	100.000
Certificate	NL0011596812	SP500 1700TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	NL0011047279	SP500 1702TRL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	300.000	8,3300	300.000
Certificate	DE000CZ2FSK2	SP500 1705TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	NL0011596804	SP500 1711TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0011047550	SP500 1724TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	200.000	8,6400	200.000
Certificate	NL0011595194	SP500 1743TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0011047261	SP500 1747TRL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	300.000	7,9800	300.000
Certificate	NL0011595186	SP500 1753TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0011637566	SP500 1762BL OPENB	EUR											
Certificate	NL0011047543	SP500 1767TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	NL0011593330	SP500 1786TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR											
Certificate	NL0011047253	SP500 1791TRL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	300.000	7,6000	300.000
Certificate	NL0011592712	SP500 1796TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	100.000	7,6000	100.000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR											
Certificate	NL0011047535	SP500 1810TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0011602636	SP500 1828TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0011047246	SP500 1836TRL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	300.000	7,2400	300.000
Certificate	NL0011603071	SP500 1839TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	NL0011603063	SP500 1849TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	DE000CZ7DSD1	SP500 1859TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	100.000	7,1100	100.000
Certificate	NL0011603055	SP500 1860TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	NL0011605845	SP500 1871TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	NL0011605837	SP500 1881TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0011605829	SP500 1892TRL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	DE000CR9Q138	SP500 1893TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100.000	6,8300	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100.000	6,9600	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	NL0011606082	SP500 1903TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	NL0011705694	SP500 1914TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	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	NL0011650700	SP500 1915BL OPENB	EUR											
Certificate	NL0011700885	SP500 1924TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	NL0011695036	SP500 1924TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	300.000	6,5400	300.000
Certificate	DE000CN6J71	SP500 1925TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	100.000
Certificate	NL0011700877	SP500 1934TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0011652649	SP500 1937BL OPENB	EUR											
Certificate	NL0011705686	SP500 1945TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	NL0011705678	SP500 1956TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	DE000CN6JZAS	SP500 1958TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	100.000	6,3100	100.000
Certificate	NL0011705660	SP500 1967TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0011705652	SP500 1977TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR											
Certificate	NL0011705645	SP500 1988TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	DE000CN6K453	SP500 1990TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	NL0011716089	SP500 1998TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	DE000CE6LL1	SP500 2000TL 0318Z	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	100.000	5,9800	100.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	100.000	5,9900	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	100.000	5,8400	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	100.000	6,0900	100.000
Certificate	NL0011716071	SP500 2009TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	NL0011723630	SP500 2017TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	300.000	5,7800	300.000
Certificate	DE000CN6K826	SP500 2021TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	100.000	5,8000	100.000
Certificate	NL0011892757	SP500 2027TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	NL0011723622	SP500 2028TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	300.000	5,7000	300.000
Certificate	NL0011892740	SP500 2037TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0011723614	SP500 2038TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	300.000	5,6100	300.000
Certificate	NL0011893417	SP500 2048TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	NL0011723606	SP500 2049TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	300.000	5,5200	300.000
Certificate	DE000CN6KE 18	SP500 2053TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	NL0011716329	SP500 2053TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	300.000	5,4900	300.000
Certificate	NL0011715875	SP500 2053TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	300.000	5,4900	300.000
Certificate	NL0011893409	SP500 2059TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0011893391	SP500 2069TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	NL0011893383	SP500 2080TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	DE000CN6KM75	SP500 2084TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0011894134	SP500 2090TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1700	100.000
Certificate	DE000CV50AZ9	SP500 2100TL 0618Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	100.000	5,2600	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	NL0011894126	SP500 2100TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	DE000CD61V87	SP500 2116TL OPENZ	EUR	5,0000	5,0300	5,0000	250,0000	1	5,0300	50	5,0200	100.000	5,0300	100.000
Certificate	NL0011992771	SP500 2117TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0011992763	SP500 2128TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR											
Certificate	NL0011992755	SP500 2138TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	DE000CD61WY1	SP500 2147TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	100.000	4,7800	100.000
Certificate	NL0011993290	SP500 2148TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	NL0011994918	SP500 2158TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	300.000	4,6400	300.000
Certificate	NL0011993282	SP500 2159TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	NL0011993274	SP500 2169TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	DE000CD63MF7	SP500 2178TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	100.000	4,5200	100.000
Certificate	NL0011996251	SP500 2180TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2190TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	100.000	4,3600	100.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	100.000	4,3700	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100.000	4,1900	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	NL0012240469	SP500 2201TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD63MG5	SP500 2209TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	100.000	4,2700	100.000
Certificate	NL0011997457	SP500 2211TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012039283	SP500 2213BL OPENB	EUR											
Certificate	NL0012206577	SP500 2221TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2236TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	DE000CD63T63	SP500 2240TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	100.000	4,0200	100.000
Certificate	NL0012050363	SP500 2246TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	NL0012051288	SP500 2257TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	DE000CD63ZY0	SP500 2271TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	100.000	3,7700	100.000
Certificate	NL0012054985	SP500 2272TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	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	NL0012090542	SP500 2275TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	300.000	3,6900	300.000
Certificate	NL0012055230	SP500 2278TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	300.000	3,6600	300.000
Certificate	NL0012055479	SP500 2278TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	300.000	3,6600	300.000
Certificate	NL0012054951	SP500 2279TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	300.000	3,6500	300.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR											
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012053318	SP500 2281TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	300.000	3,6400	300.000
Certificate	NL0012052062	SP500 2282TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	300.000	3,6300	300.000
Certificate	NL0012057327	SP500 2287TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012094841	SP500 2297TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	100.000	3,5500	100.000
Certificate	DE000CV4ZX62	SP500 2300TL 0618Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	100.000	3,5600	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	DE000CD64F68	SP500 2301TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	100.000	3,5200	100.000
Certificate	NL0012174999	SP500 2314TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012112080	SP500 2318BL OPENB	EUR											
Certificate	NL0012174981	SP500 2324TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	DE000CE6BHQ7	SP500 2332TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	100.000	3,2800	100.000
Certificate	NL0012174973	SP500 2335TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012113195	SP500 2338BL OPENB	EUR											
Certificate	NL0012207708	SP500 2345TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	NL0012207690	SP500 2355TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	NL0012114557	SP500 2359BL OPENB	EUR											
Certificate	DE000CE6BLV9	SP500 2362TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	100.000	3,0300	100.000
Certificate	NL0012213888	SP500 2366TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012213870	SP500 2376TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012306427	SP500 2386TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012306229	SP500 2386TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	300.000	2,7900	300.000
Certificate	NL0012239800	SP500 2387TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	300.000	2,7800	300.000
Certificate	NL0012242374	SP500 2387TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	300.000	2,7800	300.000
Certificate	NL0012243711	SP500 2387TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	300.000	2,7800	300.000
Certificate	NL0012239016	SP500 2389TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	300.000	2,7700	300.000
Certificate	DE000CE6C097	SP500 2393TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	100.000	2,7800	100.000
Certificate	NL0012306419	SP500 2397TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	200.000	3,3600	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100.000	2,7400	100.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	100.000	2,7500	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	NL0012268361	SP500 2407BL OPENB	EUR											
Certificate	NL0012306971	SP500 2407TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012307375	SP500 2417TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR											
Certificate	DE000CE6DCZ5	SP500 2423TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	100.000	2,5400	100.000
Certificate	NL0012277842	SP500 2427BL OPENB	EUR											
Certificate	NL0012435192	SP500 2435TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012435184	SP500 2445TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0012494173	SP500 2448BL OPENB	EUR											
Certificate	DE000CE6EC66	SP500 2454TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	100.000	2,2900	100.000
Certificate	NL0012437636	SP500 2457TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR											
Certificate	NL0012498893	SP500 2468BL OPENB	EUR											
Certificate	NL0012516892	SP500 2468TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	NL0012516884	SP500 2478TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR											
Certificate	DE000CE6EXF1	SP500 2484TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	100.000	2,0500	100.000
Certificate	NL0012523468	SP500 2487TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	300.000	1,9700	300.000
Certificate	NL0012499495	SP500 2488BL OPENB	EUR											
Certificate	NL0012517676	SP500 2489TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,9565	1,9565	1,9565			1,9565		1,9540	250.000	1,9590	250.000
Certificate	NL0012550149	SP500 2499TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	100.000	1,9200	100.000
Certificate	DE000CV4ZX54	SP500 2500TL 0618Z	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	100.000	1,9400	100.000
Certificate	NL0012498859	SP500 2500TL OPENB	EUR	25,4300	25,4300	25,4300	762,9000	1	25,4300	30				
Certificate	DE000CY1W67	SP500 2500TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	100.000
Certificate	DE000CY1WS0	SP500 2500TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	100.000	2,1500	100.000
Certificate	NL0012502694	SP500 2508BL OPENB	EUR											
Certificate	NL0012522841	SP500 2508TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	DE000CE6F082	SP500 2514TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100.000	1,8000	100.000
Certificate	NL0012499867	SP500 2520TL OPENB	EUR											
Certificate	NL0012524938	SP500 2527TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0012508279	SP500 2528BL OPENB	EUR								2,8800	200		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687461	SP500 2530TL OPENB	EUR	22,0700	22,0700	22,0700			22,0700		22,0500	30.000	22,0900	30.000
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,5465	1,5465	1,5465			1,5465		1,5440	250.000	1,5490	250.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR											
Certificate	NL0012573612	SP500 2540TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	DE000CV507A6	SP500 2543TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	100.000	1,5700	100.000
Certificate	NL0012512768	SP500 2547BL OPENB	EUR											
Certificate	NL0012687792	SP500 2549BL OPENB	EUR	3,2100	3,2500	3,0800	58915,5700	15	3,1300	18397	3,1200	150.000	3,1400	84.403
Certificate	NL0012687479	SP500 2550TL OPENB	EUR	20,4900	20,4900	20,4900			20,4900		20,4700	30.000	20,5100	30.000
Certificate	NL0012573604	SP500 2550TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	NL0012573596	SP500 2560TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012687800	SP500 2569BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	150.000	2,8100	99.000
Certificate	NL0012688121	SP500 2570TL OPENB	EUR	18,8700	18,8700	18,8700			18,8700		18,8500	30.000	18,8900	30.000
Certificate	NL0012573588	SP500 2570TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	DE000CV507B4	SP500 2573TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	NL0012573570	SP500 2580TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012574578	SP500 2583TRLOPENH	EUR	1,2000	1,2000	1,1900	960,0000	1	1,1900	800	1,1800	300.000	1,1900	300.000
Certificate	NL0012688527	SP500 2589BL OPENB	EUR	2,5500	2,5900	2,4800	1664,4100	3	2,4800	649	2,4700	150.000	2,4900	98.090
Certificate	NL0012688139	SP500 2590TL OPENB	EUR	17,2900	17,2900	17,2900			17,2900		17,2700	30.000	17,3100	30.000
Certificate	NL0012573562	SP500 2590TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	DE000VL76JR3	SP500 2590TL OPENV	EUR	1,1465	1,1465	1,1465			1,1465		1,1440	250.000	1,1490	250.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	DE000CV50AW6	SP500 2600TL 0618Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	DE000CQ5A297	SP500 2600TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	100.000	1,1200	100.000
Certificate	DE000CQ5AA34	SP500 2600TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	NL0012578504	SP500 2602TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	DE000CV509K1	SP500 2603TL OPENZ	EUR	1,0900	1,0900	1,0750	109,0000	1	1,0750	100	1,0700	100.000	1,0800	100.000
Certificate	NL0012688535	SP500 2609BL OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	150.000	2,1600	99.400
Certificate	NL0012689038	SP500 2610TL OPENB	EUR	15,6800	15,6800	15,6800			15,6800		15,6600	30.000	15,7000	30.000
Certificate	NL0012578496	SP500 2612TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012578488	SP500 2623TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200.000	1,5900	200.000
Certificate	NL0012689855	SP500 2628BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	150.000	1,8500	100.000
Certificate	NL0012689046	SP500 2630TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0800	30.000	14,1200	30.000
Certificate	NL0012578470	SP500 2633TL OPENH	EUR	1,4700	1,5100	1,4700	148,5000	2	1,5100	100	1,5000	200.000	1,5100	200.000
Certificate	DE000CV87V85	SP500 2633TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100.000	0,8300	100.000
Certificate	DE000VL76J51	SP500 2640TL OPENV	EUR	0,7000	0,7770	0,7000	1849,0400	3	0,7545	2520	0,7520	250.000	0,7570	250.000
Certificate	NL0012578462	SP500 2643TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	NL0012689863	SP500 2648BL OPENB	EUR	1,6200	1,6200	1,5200	16050,0000	3	1,5200	10000	1,5100	150.000	1,5300	97.450
Certificate	NL0012772396	SP500 2650TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,6800	30.000	12,7200	30.000
Certificate	NL0012690150	SP500 2650TL OPENB	EUR											
Certificate	NL0012578454	SP500 2653TL OPENH	EUR											
Certificate	NL0012587984	SP500 2660TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	DE000CV87G84	SP500 2661TL OPENZ	EUR											
Certificate	NL0012578447	SP500 2662TL OPENH	EUR											
Certificate	DE000CV87V93	SP500 2663TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	100.000	0,5900	100.000
Certificate	NL0012685945	SP500 2666BS OPENB	EUR											
Certificate	NL0012690168	SP500 2670TL OPENB	EUR											
Certificate	NL0012772727	SP500 2670TL OPENB	EUR	11,0800	11,0800	11,0800			11,0800		11,0600	30.000	11,1000	30.000
Certificate	NL0012591564	SP500 2670TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	NL0012578439	SP500 2672TL OPENH	EUR											
Certificate	NL0012591556	SP500 2680TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	200.000	1,1400	200.000
Certificate	NL0012580401	SP500 2681TL OPENH	EUR											
Certificate	NL0012770317	SP500 2690TL OPENB	EUR											
Certificate	NL0012591549	SP500 2690TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	200.000	1,0600	200.000
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012580393	SP500 2691TL OPENH	EUR											
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	20,8800	21,0400	20,8800			21,0400		20,9900	10.000	21,0900	10.000
Certificate	NL0012592380	SP500 2700TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	200.000	0,9800	200.000
Certificate	NL0012584353	SP500 2700TRLOPENH	EUR											
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	NL0012583397	SP500 2705TL OPENH	EUR											
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012586317	SP500 2719TS OPENH	EUR											
Certificate	DE000CV87QK9	SP500 2721TL OPENZ	EUR											
Certificate	DE000CV87TR8	SP500 2728TS OPENZ	EUR											
Certificate	NL0012685739	SP500 2730TS OPENB	EUR											
Certificate	NL0012586309	SP500 2738TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	200.000	0,9000	200.000
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012771596	SP500 2750TS OPENB	EUR	8,4400	8,5600	8,4400	1477,0000	1	8,5600	175	8,5400	30.000	8,5800	30.000
Certificate	DE000CV87VZ7	SP500 2757TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	100.000	0,2900	100.000
Certificate	NL0012585111	SP500 2758TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	200.000	1,0700	200.000
Certificate	NL0012771034	SP500 2759BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	150.000	0,7100	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	NL0012587877	SP500 2759TRSOPENH	EUR	0,2800	0,2900	0,2800	140,0000	1	0,2900	500	0,2800	200.000	0,2900	200.000
Certificate	NL0012770697	SP500 2770TS OPENB	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	30.000	10,2500	30.000
Certificate	DE000CV4ZPG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012771042	SP500 2779BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	150.000	1,0400	100.000
Certificate	DE000CV87572	SP500 2787TS OPENZ	EUR	0,5000	0,5150	0,5000	150,0000	1	0,5150	300	0,5100	100.000	0,5200	100.000
Certificate	NL0012684328	SP500 2790TS OPENB	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	30.000	12,2600	30.000
Certificate	NL0012567747	SP500 2792TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000
Certificate	NL0012770630	SP500 2799BS OPENB	EUR	1,4000	1,4000	1,2800	2782,0000	4	1,3500	2150	1,3400	150.000	1,3600	98.690
Certificate	DE000CV4Z260	SP500 2800TS 0618Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	100.000	0,6200	100.000
Certificate	DE000CV52WJ7	SP500 2800TS OPENC	EUR	0,5800	0,6000	0,5800	116,0000	1	0,6000	200	0,5900	100.000	0,6000	100.000
Certificate	DE000CQ5AA42	SP500 2800TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	100.000	0,9600	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	13,9000	13,9000	13,9000			13,9000		13,8800	30.000	13,9200	30.000
Certificate	NL0012564835	SP500 2812TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	DE000CV4ZYW3	SP500 2817TS OPENZ	EUR	0,7600	0,7600	0,7550	662,7200	1	0,7550	872	0,7500	100.000	0,7600	100.000
Certificate	NL0012683759	SP500 2818BS OPENB	EUR	1,5800	1,6700	1,5800	513,5000	1	1,6700	325	1,6600	150.000	1,6800	99.675
Certificate	NL0012682751	SP500 2830TS OPENB	EUR	15,5700	15,5700	15,5700			15,5700		15,5500	30.000	15,5900	30.000
Certificate	NL0012564827	SP500 2832TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	0,8545	0,8545	0,8545			0,8545		0,8520	250.000	0,8570	250.000
Certificate	NL0012682298	SP500 2838BS OPENB	EUR	2,0300	2,0300	1,9900	507,5000	1	1,9900	250	1,9800	150.000	2,0000	99.140
Certificate	DE000CV4ZYV5	SP500 2847TS OPENZ	EUR	1,0300	1,0300	0,9950	1927,8000	2	0,9950	1890	0,9900	100.000	1,0000	100.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	17,2500	17,2500	17,2500			17,2500		17,2300	30.000	17,2700	30.000
Certificate	NL0012563514	SP500 2852TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	NL0012682306	SP500 2858BS OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	150.000	2,3200	100.000
Certificate	DE000CE6DGu7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676746	SP500 2860TS OPENB	EUR											
Certificate	NL0012676506	SP500 2870BS OPENB	EUR											
Certificate	NL0012676860	SP500 2870TS OPENB	EUR	18,7000	18,7000	18,7000			18,7000		18,6800	30.000	18,7200	30.000
Certificate	DE000CE6DZB7	SP500 2876TS OPENZ	EUR	1,2200	1,2350	1,2200		1	1,2350		1,2300	100.000	1,2400	100.000
Certificate	NL0012677017	SP500 2878BS OPENB	EUR	2,5400	2,6400	2,4900	46021,1300	52	2,6300	18109	2,6200	150.000	2,6400	75.711
Certificate	NL0012544613	SP500 2882TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	1,1880	1,2455	1,1880	475,2000	1	1,2455	400	1,2430	250.000	1,2480	250.000
Certificate	NL0012176416	SP500 2889TRSOPENH	EUR	1,3600	1,3600	1,3300	136,0000	1	1,3300	100	1,3200	300.000	1,3300	300.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	100.000	1,4600	100.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	100.000	1,4000	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	21,4500	21,4500	21,4500			21,4500		21,4300	30.000	21,4700	30.000
Certificate	DE000CV52GJ0	SP500 2900TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	100.000	1,7100	100.000
Certificate	DE000CV52WK5	SP500 2900TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	100.000	1,4100	100.000
Certificate	NL0012548119	SP500 2902TS OPENH	EUR	2,2800	2,2900	2,2800	2280,0000	1	2,2900	1000	2,2800	200.000	2,2900	200.000
Certificate	DE000CE6E0J3	SP500 2907TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	NL0012677413	SP500 2916BS OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	150.000	3,2600	99.300
Certificate	DE000VL5R7X0	SP500 2920TS OPENV	EUR	1,9645	1,9645	1,9645			1,9645		1,9620	250.000	1,9670	250.000
Certificate	NL0012549877	SP500 2924TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	NL0012208748	SP500 2927TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	DE000CE6ESA2	SP500 2937TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	100.000	1,7300	100.000
Certificate	DE000VL61HM0	SP500 2939TS OPENV	EUR	1,6485	1,6485	1,6485			1,6485		1,6460	250.000	1,6510	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	24,6700	24,6700	24,6700			24,6700		24,6500	30.000	24,6900	30.000
Certificate	NL0012552376	SP500 2952TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012677421	SP500 2966BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	150.000	4,0700	99.850
Certificate	DE000CE6EYH5	SP500 2966TS OPENZ	EUR	2,0100	2,0100	1,9650	2010,0000	1	1,9650	1000	1,9600	100.000	1,9700	100.000
Certificate	NL0012552368	SP500 2972TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,0545	2,0545	2,0545			2,0545		2,0520	250.000	2,0570	250.000
Certificate	NL0012563506	SP500 2992TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CE6F0U9	SP500 2997TS OPENZ	EUR	2,1900	2,2200	2,1900	427,8000	3	2,2150	195	2,2100	100.000	2,2200	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	100.000	2,2700	100.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	100.000	2,2100	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	28,9300	29,3800	28,9300	13129,5000	4	29,3500	450	29,3300	30.000	29,3700	30.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	100.000	1,7600	100.000
Certificate	NL0012552350	SP500 3012TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	DE000CE6F470	SP500 3027TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	100.000	2,4700	100.000
Certificate	NL0012552343	SP500 3032TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012245831	SP500 3035TRSOPENH	EUR	2,4800	2,5000	2,4800	4216,0000	1	2,5000	1700	2,4900	300.000	2,5000	300.000
Certificate	NL0011420484	SP500 3045TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012677439	SP500 3055BS OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	150.000	5,5200	100.000
Certificate	DE000CE6FD31	SP500 3056TS OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	100.000	2,7000	100.000
Certificate	NL0012555296	SP500 3072TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	DE000CV4YQW2	SP500 3087TS OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	100.000	2,9500	100.000
Certificate	NL0012563498	SP500 3092TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200.000	3,8800	200.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	100.000	3,0800	100.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	100.000	3,0200	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100.000	2,9800	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	DE000CN6HPG7	STOXX234.7TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	DE000CN6HPF9	STOXX252.7TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	100.000	1,3200	100.000
Certificate	DE000CN6F3T6	STOXX270.7TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100.000	1,1400	100.000
Certificate	DE000CN6F792	STOXX291.7TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	100.000	0,9300	100.000
Certificate	DE000CD61T73	STOXX308.7TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	100.000	0,7700	100.000
Certificate	DE000CD63N51	STOXX325.7TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	100.000	0,6000	100.000
Certificate	DE000CD644F8	STOXX344.7TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	100.000	0,4200	100.000
Certificate	DE000CE68VD6	STOXX363.7TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	100.000	0,2300	100.000
Certificate	DE000CV87KF2	STOXX390.6TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	100.000	0,2600	100.000
Certificate	DE000CD647U0	STOXX410.6TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	100.000	0,4600	100.000
Certificate	DE000CE6C2R4	STOXX437.6TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	100.000	0,7400	100.000
Certificate	DE000CE6DJ07	STOXX466.6TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	100.000	1,0400	100.000
Certificate	DE000CV42B68	STOXX495.6TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3400	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR								0,6500	1.000		
Certificate	NL0012281885	SUEZE16.58TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012263396	SUEZE17.54TS OPENB	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	NL0012275721	SUEZE18.55TS OPENB	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	DE000CE6DRY6	SUGAR 0.16TS OPENZ	EUR	2,7500	2,8550	2,6700	2556,6000	3	2,8550	930	2,8500	8.500	2,8600	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	20.000	2,4400	20.000
Certificate	DE000CE6DRX8	SUGAR 0.108TL OPENZ	EUR	1,9100	2,0800	1,9050	1995,0000	2	1,9050	1000	1,9000	8.500	1,9100	8.500
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	8.500	1,2200	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	20.000	1,5000	20.000
Certificate	DE000CE6DB88	SUGAR0.125TL OPENZ	EUR	0,5200	0,7100	0,5000	19685,0000	12	0,5050	33400	0,5000	8.500	0,5100	8.500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	20.000	1,1300	20.000
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	8.500	3,8600	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	8.500	4,9000	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	8.500	6,0500	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	8.500	8,5000	8.500
Certificate	NL0011931399	SUGAR0.242TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1700	20.000	11,2200	20.000
Certificate	NL0011931381	SUGAR0.243TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3400	20.000	11,3900	20.000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	8.500	9,9900	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR											
Certificate	DE000CD61PJ6	SWATC223.9TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,8100	2.250	15,0100	2.250
Certificate	DE000CN6H608	SWATC254.1TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300		12,2300	2.250	12,4300	2.250
Certificate	DE000CD63922	SWATC285.8TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,5300	2.250	9,7300	2.250
Certificate	DE000CD64D78	SWATC323.4TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3200	2.250	6,5200	2.250
Certificate	DE000CV423X9	SWATC368.3TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,5200	2.250	2,7200	2.250
Certificate	CH0025955326	SK4E PI OPENU	EUR								106,8100	1.000		
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	7,9200	7,9200	7,9200			7,9200		7,8900	18.300	7,9500	18.300
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	4,9650	4,9650	4,9650			4,9650		4,9400	22.100	4,9900	22.100
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	10,1150	10,1150	10,1150			10,1150		10,0900	21.300	10,1400	21.300
Certificate	DE000VN61ZP1	SK5E SHROPEV	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	127.400	1,1500	127.400
Certificate	DE000VN61ZN6	SK5E SHROPEV	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	62.700	3,4700	62.700
Certificate	DE000VN61ZQ9	SK5E SHROPEV	EUR	0,3120	0,3120	0,3120			0,3120		0,3100	355.400	0,3140	355.400
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4600	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR								49,9100	1.000		
Certificate	CH0025957611	SK8E PI OPENU	EUR								29,2200	1.000		
Certificate	CH0025957579	SKQE PI OPENU	EUR								77,0800	1.000		
Certificate	DE0006075377	SKRE PI OPENB	EUR											
Certificate	CH0025957678	SKRE PI OPENU	EUR								46,2200	1.000		
Certificate	CH0025955383	SKTE PI OPENU	EUR								22,5700	1.000		
Certificate	DE000CV4YXU2	SY1G 58.TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	5.000	0,4200	5.000
Certificate	DE000CV4ZRK2	SY1G 50.99TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	5.000	0,7700	5.000
Certificate	DE000CV87KB1	TATA 21.5TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	20.000	0,8500	20.000
Certificate	DE000CV4ZUY7	TATA 23.51TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	20.000	0,5300	20.000
Certificate	DE000CE6FKK5	TATA 26.04TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	20.000	0,1300	20.000
Certificate	NL0006217150	TBOND100.3TL OPENB	EUR											
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR											
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1377TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,8400	15.000	12,9200	15.000
Certificate	DE000CR9PUA3	TECDX 1479TL OPENZ	EUR	11,8600	11,8600	11,8600			11,8600		11,8200	15.000	11,9000	15.000
Certificate	DE000CR9PRJ0	TECDX 1585TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7600	15.000	10,8400	15.000
Certificate	DE000CD629M5	TECDX 1687TL OPENZ	EUR	9,2600	9,7800	9,2600	3704,0000	1	9,7800	400	9,7400	15.000	9,8200	15.000
Certificate	DE000CD645Y6	TECDX 1788TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7300	15.000	8,8100	15.000
Certificate	DE000CE6BLT3	TECDX 1888TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7200	15.000	7,8000	15.000
Certificate	DE000CE6C2F9	TECDX 1989TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7200	15.000	6,8000	15.000
Certificate	DE000CE6CMA9	TECDX 2088TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	15.000	5,8100	15.000
Certificate	DE000CE6D8D0	TECDX 2188TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	15.000	4,8100	15.000
Certificate	DE000CE6ERB2	TECDX 2288TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	15.000	3,8200	15.000
Certificate	DE000CE6F0S8	TECDX 2387TL OPENZ	EUR	2,3000	2,8400	2,3000	10094,4000	3	2,7900	4335	2,7500	15.000	2,8300	15.000
Certificate	DE000CV87ME1	TECDX 2485TL OPENZ	EUR											
Certificate	DE000CE6ENW7	TECDX 2781TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	15.000	1,4500	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	DE000CE6EYG7	TECDX 2905TS OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	15.000	2,6800	15.000
Certificate	DE000CE6F224	TECDX 3031TS OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8500	15.000	3,9300	15.000
Certificate	DE000CV4Z9P2	TECDX 3155TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	15.000	5,1600	15.000
Certificate	DE000CV4ZN15	TECDX 3281TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3400	15.000	6,4200	15.000
Certificate	DE000CN6HT81	TELEN 38.4TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	900	1,7400	900
Certificate	DE000CR9PVM6	TELEN40.98TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	900	1,4800	900
Certificate	DE000CD632G1	TELEN43.96TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	900	1,1800	900
Certificate	DE000CD63DS9	TELEN47.44TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	900	0,8300	900
Certificate	DE000CE6BN90	TELEN51.41TL OPENZ	EUR	0,4300	0,4300	0,4200	430,0000	1	0,4200	1000	0,4000	900	0,4400	900
Certificate	DE000CE6BY14	TELEN63.41TS OPENZ	EUR	0,8800	0,8800	0,8500	880,0000	1	0,8500	1000	0,8300	900	0,8700	900
Certificate	DE000CE6FCC9	TELEN71.38TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	900	1,6600	900
Certificate	NL001268S127	TELFO 4.8TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,4500	3,4500	3,4500			3,4500					
Certificate	NL0012496210	TELFO 12.4TS OPENB	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000CE6DTB0	TELFO10.37TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	15.000	2,3800	15.000
Certificate	DE000CV507T6	TELFOS.623TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	15.000	2,4700	15.000
Certificate	DE000CV4ZUT7	TELFOS6.128TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	15.000	1,9700	15.000
Certificate	DE000CE6DVE0	TELFOS6.738TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	15.000	1,3600	15.000
Certificate	DE000CE6D681	TELFOS7.345TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	15.000	0,7600	15.000
Certificate	DE000CE6FJH3	TELFOS9.268TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	15.000	1,2800	15.000
Certificate	DE000CN6JW92	TESB 28.7TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 20.54TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 22.25TL OPENZ	EUR										2,0400	7.000
Certificate	DE000CN6EQJ6	TESB 24.02TL OPENZ	EUR											
Certificate	DE000CN6JUZ3	TESB 25.56TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 27.13TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 30.76TL OPENZ	EUR											
Certificate	DE000CD64227	TESB 33.35TL OPENZ	EUR										0,6900	2.500
Certificate	DE000CV508S6	TESB 35.43TL OPENZ	EUR											
Certificate	DE000CV50681	TESB 37.68TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.93TS OPENZ	EUR											
Certificate	DE000CE6EX46	TESB 46.17TS OPENZ	EUR											
Certificate	DE000CV87UJ3	TESCO 1.42TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	13.500	0,8000	13.500
Certificate	DE000CV4Y4Y7	TESCO1.619TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	13.500	0,5800	13.500
Certificate	DE000CV4YZD3	TESCO1.869TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	13.500	0,3000	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	11,5100	11,5100	11,5100			11,5100		11,5100	10.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	40.000	9,7400	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	40.000	7,3200	40.000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	90.000	3,6600	90.000
Certificate	DE000CV51ZP9	TESLA 240TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	30.000	7,8100	30.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	30.000	7,0200	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3600	30.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	30.000	6,2300	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	40.000	5,2800	40.000
Certificate	DE000CV87Q58	TESLA 270TL 0618Z	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	90.000	2,4500	90.000
Certificate	DE000CQ5A9A2	TESLA 280TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	30.000	5,3800	30.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	30.000	4,3600	30.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	30.000	3,3700	30.000
Certificate	DE000CV87Q66	TESLA 300TL 0618Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	90.000	1,2500	90.000
Certificate	DE000CQ5A1T9	TESLA 300TL OPENC	EUR	2,5600	2,5600	2,4300	768,0000	1	2,4300	300	2,4200	30.000	2,4400	30.000
Certificate	DE000CQ5A685	TESLA 320TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	30.000	0,8800	30.000
Certificate	DE000CQ5A9B0	TESLA 320TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	30.000
Certificate	DE000CQ5A693	TESLA 360TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	30.000	2,7600	30.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	3,2700	3,5900	3,2700	13080,0000	3	3,5900	4000	3,5800	30.000	3,6000	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	30.000	4,8300	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	30.000	4,4500	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	30.000	6,6200	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	30.000	5,3100	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	30.000	6,0800	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	30.000	7,3300	30.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	30.000	6,8500	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	30.000	8,2400	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	30.000	9,0400	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	30.000	7,6300	30.000
Certificate	DE000CE6DLA9	TESLA 428.TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	40.000	8,1700	40.000
Certificate	NL0010381844	TESLA 78.9TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000		20,8000	25.000		
Certificate	NL0010445813	TESLA112.2TL OPENB	EUR	18,3400	18,3400	18,3400			18,3400		18,3400	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	NL0010437778	TN10 118.3TL OPENB	EUR											
Certificate	NL0012310445	TN10 118.6TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	20,000	3,2600	20,000
Certificate	NL0012579593	TN10 122.2TS OPENH	EUR	3,7500	3,7500	3,5400	2190,0000	2	3,5400	600	3,5300	20,000	3,5400	20,000
Certificate	NL0012579585	TN10 123.2TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	20,000	4,3700	20,000
Certificate	DE000CV4ZRR7	TN10 123.3TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	5,000	2,4900	5,000
Certificate	NL0012307714	TN10 125.9TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	20,000	6,6600	20,000
Certificate	NL0011996798	TN10 126.1TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	20,000	7,8700	20,000
Certificate	DE000CE6EUN1	TN10 126.3TS OPENZ	EUR	5,0100	5,0100	4,8750	25050,0000	5	4,8750	5000	4,8700	5,000	4,8800	5,000
Certificate	NL0012313464	TN10 127.1TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	20,000	7,6600	20,000
Certificate	NL0012313456	TN10 128.1TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	20,000	8,4600	20,000
Certificate	NL0012310437	TN10 128.4TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	20,000	8,7400	20,000
Certificate	DE000CR6YN46	TN10 129.1TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	5,000	7,1800	5,000
Certificate	NL0012310429	TN10 129.4TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	20,000	9,5600	20,000
Certificate	NL0012310411	TN10 130.4TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	20,000	10,3800	20,000
Certificate	DE000CV4ZV56	TN10 131.2TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	5,000	8,8800	5,000
Certificate	DE000CR9Q773	TN10 133.8TS OPENZ	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	5,000	11,0700	5,000
Certificate	NL0012313407	TN10 133.9TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	20,000	13,3100	20,000
Certificate	NL0012313399	TN10 134.9TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	20,000	14,1200	20,000
Certificate	NL0012313381	TN10 135.9TS OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20,000	14,9300	20,000
Certificate	DE000CN6K4X9	TN10 136.6TS OPENZ	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	5,000	13,2800	5,000
Certificate	NL0012313373	TN10 136.9TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	20,000	15,7300	20,000
Certificate	NL0012313365	TN10 137.8TS OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	20,000	16,5300	20,000
Certificate	NL0012313357	TN10 138.8TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	20,000	17,3500	20,000
Certificate	DE000CD61AF6	TN10 139.4TS OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	5,000	15,5500	5,000
Certificate	DE000CE6C667	TN10 142.3TS OPENZ	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	5,000	17,9300	5,000
Certificate	NL0012538169	TN10 142.4TS OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	20,000	20,2900	20,000
Certificate	NL0012437768	TN10 143.4TS OPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	20,000	21,1500	20,000
Certificate	DE000CE6CE25	TN10 145.2TS OPENZ	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	5,000	20,2900	5,000
Certificate	DE000CE6EUP6	TN10 148.2TS OPENZ	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	5,000	22,6900	5,000
Certificate	NL0012372791	TN10 151.9TS OPENH	EUR	28,1700	28,1700	28,1700			28,1700		28,1600	20,000	28,1700	20,000
Certificate	NL0012372783	TN10 156.8TS OPENH	EUR	32,2600	32,2600	32,2600			32,2600		32,2500	20,000	32,2600	20,000
Certificate	NL0012372775	TN10 161.8TS OPENH	EUR	36,3500	36,3500	36,3500			36,3500		36,3400	20,000	36,3500	20,000
Certificate	NL0012372767	TN10 166.7TS OPENH	EUR	40,4500	40,4500	40,4500			40,4500		40,4400	20,000	40,4500	20,000
Certificate	NL0012372759	TN10 176.6TS OPENH	EUR	48,6300	48,6300	48,6300			48,6300		48,6200	20,000	48,6300	20,000
Certificate	NL0012432777	TN10 186.6TS OPENH	EUR	56,9300	56,9300	56,9300			56,9300		56,9200	20,000	56,9300	20,000
Certificate	NL0012372940	TN10 79.63TL OPENH	EUR	34,2700	34,2700	34,2700			34,2700		34,2600	20,000	34,2700	20,000
Certificate	NL0012372932	TN10 89.75TL OPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	20,000	26,2200	20,000
Certificate	DE000CM73MF7	TN10 96.01TL OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	5,000	19,7500	5,000
Certificate	NL0012372916	TN10 99.87TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	20,000	18,1600	20,000
Certificate	DE000CV4YQ47	TNCT 314.TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6000	10,000	1,7000	10,499
Certificate	DE000CV4YQ39	TNCT 269.7TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0100	10,000	2,1100	10,000
Certificate	DE000CV4YQ54	TNCT 358.2TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,1900	10,000	1,2900	10,000
Certificate	DE000CV507E8	TNCT 390.9TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,8800	10,000	0,9800	10,000
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	22,1000	22,1000	22,1000			22,1000		21,6800	25	22,5200	25
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	15,1500	15,1500	15,1500			15,1500		14,8600	37	15,4400	37
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR											
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,5700	2,500	1,7800	2,500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,1800	1,1800	1,1000	1743,2000	2	1,1000	1480	0,9900	2,500	1,2000	2,500
Certificate	NL0012771885	TOMTO 8TS OPENB	EUR											
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,5800	8,6500	8,5800	432,5000	1	8,6500	50			8,9500	125
Certificate	NL0012365506	TOMTO 13TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	5,000	7,3300	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR											
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR											
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR											
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR											
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800					
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR											
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600					
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,6900	2,500	2,9000	2,500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400					
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	350	1,6000	350
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,0700	2,1000	2,0700	2100,0000	1	2,1000	1000				
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	350	1,3000	350
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9600	350	1,0100	350
Certificate	NL0012685135	TOMTO 7.4TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000					
Certificate	DE000CV50028	TOMTO 7.4TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	350	1,0300	350
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012544720	TOMTO 9.1TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	5,000	2,7400	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	NL0012648505	TOMTO 9.280C0918Z	EUR	8,3500	8,3600	8,3300	11063,0000	4	8,3300	1325	8,3000	100	8,3500	500
Certificate	DE000CV4Z6E2	TOMTO 9.3TS 0318Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	350	1,3800	350
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	350	1,5900	350
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	NL0012544712	TOMTO 9.7TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	5.000	3,4500	5.000
Certificate	NL0012269625	TOMTO 10.180C0618B	EUR	7,9100	7,9100	7,9100	1977,5000	1	7,9100	250			8,6000	300
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	2,1450	2,1450	2,1450			2,1450		2,1200	350	2,1700	350
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	3,2600	3,2600	3,2600			3,2600					
Certificate	LU1547766482	TOMTO 10.5TPIOpens	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	2.500	2,4500	2.500
Certificate	NL0011535257	TOMTO 10.6BS OPENB	EUR	2,8500	2,8500	2,8500			2,8500					
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	3,1450	3,1450	3,1450			3,1450		3,1200	350	3,1700	350
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	5.000	5,9300	5.000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	5.000	5,4000	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	5.000	4,8800	5.000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	5.000	4,1600	5.000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	5.000	3,6100	5.000
Certificate	NL0011040597	TOMTO 5.33TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	5.000	3,4200	5.000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	5.000	3,2400	5.000
Certificate	NL0011040589	TOMTO 5.75TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	5.000	3,0600	5.000
Certificate	NL0011894837	TOMTO 5.86TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	5.000	2,9600	5.000
Certificate	NL0011039896	TOMTO 5.96TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8200	5.000	2,8700	5.000
Certificate	NL0011894829	TOMTO 6.17TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	5.000	2,6900	5.000
Certificate	DE000CN6JM37	TOMTO 6.26TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	350	2,1100	350
Certificate	NL0011896675	TOMTO 6.27TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	5.000	2,6000	5.000
Certificate	NL0011927116	TOMTO 6.37TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	5.000	2,5200	5.000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	5.000	2,4200	5.000
Certificate	NL0011927090	TOMTO 6.58TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	5.000	2,3400	5.000
Certificate	NL0011928106	TOMTO 6.68TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	5.000	2,2500	5.000
Certificate	NL0011928098	TOMTO 6.78TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	5.000	2,1600	5.000
Certificate	DE000CD628U0	TOMTO 6.78TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5700	350	1,6200	350
Certificate	LU1696513610	TOMTO 6.87TPIOpens	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	2.500	1,3700	2.500
Certificate	NL0011994421	TOMTO 6.99TL OPENH	EUR	1,9800	1,9800	1,9600	594,0000	1	1,9600	300	1,9300	5.000	1,9800	5.000
Certificate	NL0011994413	TOMTO 7.09TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	5.000	1,8900	5.000
Certificate	NL0012565741	TOMTO 7.18TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	5.000	1,8100	5.000
Certificate	NL0012565733	TOMTO 7.28TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	5.000	1,7200	5.000
Certificate	LU1696513701	TOMTO 7.33TPIOpens	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2.500	0,9100	2.500
Certificate	NL0012565725	TOMTO 7.38TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5.000	1,6400	5.000
Certificate	LU1696513883	TOMTO 7.42TPIOpens	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	2.500	0,8200	2.500
Certificate	NL0012565717	TOMTO 7.48TL OPENH	EUR											
Certificate	NL0012591010	TOMTO 7.48TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	5.000	1,5500	5.000
Certificate	NL0012591002	TOMTO 7.58TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	5.000	1,4600	5.000
Certificate	NL0012579569	TOMTO 7.58TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012592547	TOMTO 7.68TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	5.000	1,3700	5.000
Certificate	NL0012579551	TOMTO 7.68TL OPENH	EUR											
Certificate	LU1719347533	TOMTO 7.73TPIOpens	EUR											
Certificate	NL0012579544	TOMTO 7.78TL OPENH	EUR											
Certificate	NL0012585368	TOMTO 7.97TS OPENH	EUR											
Certificate	NL0012586846	TOMTO 8.18TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5.000	1,6600	5.000
Certificate	NL0012565667	TOMTO 8.35TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5.000	1,8600	5.000
Certificate	LU1696510608	TOMTO 8.38TPIOpens	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	2.500	0,5700	2.500
Certificate	NL0012565659	TOMTO 8.55TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	5.000	2,1000	5.000
Certificate	NL0012579536	TOMTO 8.76TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	5.000	2,3400	5.000
Certificate	DE000CV4ZZN9	TOMTO 8.82TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2700	350	1,3200	350
Certificate	LU1695129814	TOMTO 9.04TPIOpens	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	2.500	1,2100	2.500
Certificate	NL0012549554	TOMTO 9.32TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9500	5.000	3,0000	5.000
Certificate	LU1548120598	TOMTO 9.37TPIOpens	EUR											
Certificate	NL0012539357	TOMTO 9.48TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	5.000	3,2000	5.000
Certificate	LU1650858175	TOMTO 9.72TPIOpens	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	2.500	1,8300	2.500
Certificate	DE000CE6FK40	TOMTO 9.77TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2800	350	2,3300	350
Certificate	NL0012539340	TOMTO 9.98TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	5.000	3,7800	5.000
Certificate	NL0011593413	TOMTO10.35TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	5.000	4,2100	5.000
Certificate	DE000CE6CML6	TOMTO10.77TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,7900	350	2,8400	350
Certificate	DE000CN6H7A5	TOMTO10.81TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,3800	350	3,4300	350
Certificate	NL0011742853	TOMTO10.91TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	5.000	4,8800	5.000
Certificate	NL0011732458	TOMTO11.45TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	5.000	5,5100	5.000
Certificate	NL0011586664	TOMTO11.74TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	5.000	5,8500	5.000
Certificate	NL0012313308	TOMTO12.38TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5600	5.000	6,6100	5.000
Certificate	NL0011235262	TOMTO13.11TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	5.000	7,4600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994439	TOTAL 50.8TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5100	2,000	8,6600	2,000
Certificate	NL0011980149	TOTAL 51.5TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3100	2,000	9,4600	2,000
Certificate	NL0012586853	TOTAL 53.5TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4000	2,000	11,5500	2,000
Certificate	NL0012556393	TOTAL 54.1TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,0900	2,000	12,2400	2,000
Certificate	NL0012581268	TOTAL 54.3TS OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3200	2,000	12,4700	2,000
Certificate	NL0011053301	TOTAL 54.4TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4100	2,000	12,5600	2,000
Certificate	NL0012529242	TOTAL 58.6TS OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9100	2,000	17,0600	2,000
Certificate	DE000CM4ACY9	TOTAL23.04TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	15,000	2,4300	15,000
Certificate	DE000CR9RRS7	TOTAL28.92TL OPENZ	EUR	17,6600	17,6600	17,6600			17,6600		17,5100	1,500	17,8100	1,500
Certificate	DE000CZ0HJ75	TOTAL31.91TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,5200	1,500	14,8200	1,500
Certificate	DE000CNGJUB4	TOTAL34.86TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300		11,5800	1,500	11,8800	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	7,500	1,3900	7,500
Certificate	DE000CD61TM2	TOTAL38.83TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,6200	1,500	7,9200	1,500
Certificate	DE000CV87M86	TOTAL43.82TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,6600	1,500	2,9600	1,500
Certificate	NL0012771067	TOYOT 109.BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5,000	1,8300	5,000
Certificate	NL0012700140	TOYOT 151.BS OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5,000	1,9800	5,000
Certificate	NL0012699953	TOYOT116.6BL OPENB	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	5,000	1,2200	5,000
Certificate	NL0012699961	TOYOT124.1BL OPENB	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	5,000	0,6000	5,000
Certificate	NL0012771240	TOYOT138.5BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	5,000	0,9700	5,000
Certificate	NL0012686265	TOYOT138.6BS OPENB	EUR											
Certificate	NL0012677843	TOYOT163.5BS OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	5,000	2,9900	5,000
Certificate	DE000CV4YXZ1	TUI A12.13TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	2,500	1,0400	2,500
Certificate	DE000CV4YZ46	TUI A13.63TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	2,500	0,7400	2,500
Certificate	DE000CV4Z753	TUI A15.62TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	2,500	0,3500	2,500
Certificate	NL0000458198	TURKUE CT OPENN	EUR											
Certificate	NL0009176114	TURKUT 533TL OPENB	EUR											
Certificate	NL0009176833	TURKUT 619TL OPENB	EUR											
Certificate	NL0010047163	TURKUT 724TL OPENB	EUR											
Certificate	DE000CV4ZQZ2	TWI 1.43TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	6,000	0,5900	6,000
Certificate	DE000CV4ZQW9	TWI 1.64TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	6,000	0,3700	6,000
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0400	75,000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7200	75,000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CV51L78	TWTR 17TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	75,000	1,4900	75,000
Certificate	DE000CV51N43	TWTR 17TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	75,000	1,5600	75,000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	20,000	13,4300	20,000
Certificate	DE000CV51VR4	TWTR 19TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	75,000	1,3300	75,000
Certificate	DE000CV51ZT1	TWTR 19TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	75,000	1,4100	75,000
Certificate	DE000CV52AN5	TWTR 20TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	75,000	1,2600	75,000
Certificate	DE000CV52CB6	TWTR 20TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	75,000	1,3400	75,000
Certificate	DE000CV4Z9G1	TWTR 21TL 0318Z	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	20,000	11,8000	20,000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	20,000	11,1300	20,000
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	75,000	0,9500	75,000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	20,000	8,7000	20,000
Certificate	DE000CV16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	75,000	0,7900	75,000
Certificate	DE000CV87Q90	TWTR 28TL 0618Z	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	20,000	6,2700	20,000
Certificate	DE000CQ5A6C4	TWTR 28TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	75,000	0,6300	75,000
Certificate	DE000CQ5A9C8	TWTR 30TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75,000	0,6000	75,000
Certificate	DE000CQ5A1V5	TWTR 30TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75,000	0,4600	75,000
Certificate	DE000CQ5A6D2	TWTR 32TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75,000	0,3000	75,000
Certificate	DE000CQ5A1X1	TWTR 35TS OPENC	EUR											
Certificate	DE000CQ5A9D6	TWTR 35TS OPENC	EUR											
Certificate	DE000CQ5A6E0	TWTR 36TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	75,000	0,0900	75,000
Certificate	DE000CQ5A1Y9	TWTR 38TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75,000	0,2400	75,000
Certificate	DE000CQ5A2V3	TWTR 40TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	75,000	0,4100	75,000
Certificate	DE000CQ5A9E4	TWTR 40TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	75,000	0,5900	75,000
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	20,5100	20,5100	20,5100			20,5100		20,5100	10,000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	18,5800	18,5800	18,5800			18,5800		18,5800	10,000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	20,000	16,2700	20,000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	20,000	14,6500	20,000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012770580	TWTR 32.6TS OPENB	EUR											
Certificate	NL0012690309	TWTR 34.1TS OPENB	EUR											
Certificate	NL0012688345	TWTR 35.6TS OPENB	EUR											
Certificate	NL0012689715	TWTR 37.1TS OPENB	EUR	6,4000	6,7250	6,4000	320,0000	1	6,7250	50	6,7100	10,000	6,7400	10,000
Certificate	NL0011645981	TWTR 11.71BL OPENB	EUR	19,6800	19,6800	19,6800			19,6800		19,6800	10,000		
Certificate	NL0011643929	TWTR 12.78BL OPENB	EUR	18,8100	18,8100	18,8100			18,8100		18,8100	10,000		
Certificate	NL0011732540	TWTR 14.37TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0100	5,000		
Certificate	NL0012770416	TWTR 33.05BS OPENB	EUR											
Certificate	NL0012686299	TWTR 35.05BS 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	NL0012687347	TWTR 37.05BS OPENB	EUR	1,6600	1,8750	1,6600	830,0000	1	1,8750	500	1,8600	10,000	1,8900	10,000
Certificate	NL0012688220	TWTR 39.04BS OPENB	EUR	3,5500	3,5500	3,4950	2840,0000	1	3,4950	800	3,4800	10,000	3,5100	10,000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,1900	6,2800	6,1900			6,2800		6,2700	10,000	6,2900	10,000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	5,7100	5,8000	5,7100			5,8000		5,7900	10,000	5,8100	10,000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,2400	3,3300	3,2400			3,3300		3,3200	10,000	3,3400	10,000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,5300	2,6200	2,5300			2,6200		2,6100	10,000	2,6300	10,000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	1,8200	1,9100	1,8200			1,9100		1,9000	10,000	1,9200	10,000
Certificate	NL0012689418	UBS 17.3TL OPENB	EUR											
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,4900	2,4900	2,4000			2,4000		2,3900	10,000	2,4100	10,000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	4,2300	4,2300	4,1400			4,1400		4,1300	10,000	4,1500	10,000
Certificate	NL0012677140	UBS 22.6TS OPENB	EUR	6,0500	6,0500	5,9600			5,9600		5,9500	10,000	5,9700	10,000
Certificate	DE000CD61YX9	UBS 9.77TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	45,000	1,3300	45,000
Certificate	DE000CN6J877	UBS 11.28TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	45,000	1,0700	45,000
Certificate	DE000CD63724	UBS 12.77TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	45,000	0,8200	45,000
Certificate	DE000CD63L79	UBS 14.25TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	45,000	0,5600	45,000
Certificate	CH0025955425	UBS FIN	EUR								45,4600	1,000		
Certificate	CH0025957900	UBS GDS	EUR								81,0400	1,000		
Certificate	CH0025957470	UBS HLTH	EUR								78,0600	1,000		
Certificate	CH0025955102	UBS L200	EUR								36,9700	1,000		
Certificate	CH0025955193	UBS M200	EUR								46,5400	1,000		
Certificate	CH0025957553	UBS MEDIA	EUR								21,5200	1,000		
Certificate	CH0025955144	UBS S200	EUR								29,0900	1,000		
Certificate	NL0012771893	UCB S 68TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100					
Certificate	NL0012508808	UCB S 73TS OPENB	EUR	12,1300	12,1300	12,1300			12,1300					
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR											
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR											
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR											
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR											
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR								18,0000	2,000		
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	17,8400	17,9300	17,8400	1793,0000	1	17,9300	100			25,0000	100
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800				24,0000	135
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600				14,5500	258
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300					
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900					
Certificate	NL0012699722	UCB S 78.1TS OPENB	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	DE000CV4Z761	UCB S 79.1TS OPENZ	EUR											
Certificate	DE000CD64220	UCB S45.28TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S51.28TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S55.25TL OPENZ	EUR											
Certificate	DE000CE6F5N3	UCB S59.24TL OPENZ	EUR										1,6200	1,000
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	51,3400	51,3400	51,3400			51,3400				88,2700	2,000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR											
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR											
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	56,4800	56,4800	56,4800			56,4800					
Certificate	DE000CN6KGK2	UMICO 20.1TL OPENZ	EUR	49,6900	49,6900	49,6900			49,6900		49,4400	300	49,9300	300
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	52,7400	52,7400	52,7400			52,7400					
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	48,5600	48,5600	48,5600			48,5600					
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	47,1800	47,1800	47,1800			47,1800					
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	45,7400	45,7400	45,7400			45,7400					
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	44,4000	44,4000	44,4000			44,4000					
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	43,0200	43,0200	43,0200			43,0200					
Certificate	DE000CE6CKM8	UMICO 26.2TL OPENZ	EUR											
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	37,5400	37,5400	37,5400			37,5400					
Certificate	DE000CE6CUH7	UMICO 28.7TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4600	1,500	6,5600	1,500
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	36,2000	36,2000	36,2000			36,2000					
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	33,5000	33,5000	33,5000			33,5000					
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	30,7600	30,7600	30,7600			30,7600					
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	27,9600	27,9600	27,9600			27,9600					
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	11,2400	11,4300	11,2400	9139,0000	3	11,4200	800	9,0000	250		
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300					
Certificate	NL0012687578	UMICO 42.9TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000					
Certificate	NL0012512735	UMICO 49.4TS OPENB	EUR	10,1600	10,1600	10,1600			10,1600					
Certificate	NL0012677157	UMICO 54.3TS OPENB	EUR	15,6400	15,6400	15,6400			15,6400		12,0000	100		
Certificate	DE000CN6L129	UMICO21.63TL OPENZ	EUR	46,6500	46,6500	46,6500			46,6500		46,4000	300	46,8900	300
Certificate	NL0012581615	UMICO30.02TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10,000	1,7700	10,000
Certificate	DE000CE6ER51	UMICO31.69TL OPENZ	EUR	5,2300	5,4000	5,2200	21270,0000	11	5,3100	4000	5,2600	1,500	5,3600	1,500
Certificate	NL0012581300	UMICO32.02TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10,000	1,5900	10,000
Certificate	NL0012581292	UMICO34.02TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10,000	1,4100	10,000
Certificate	DE000CE6F3L2	UMICO35.18TL OPENZ	EUR										2,5000	1,000
Certificate	NL0012581284	UMICO36.02TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10,000	1,2200	10,000
Certificate	NL0012581276	UMICO38.02TL OPENH	EUR	1,0600	1,0600	1,0400	636,0000	1	1,0400	600	1,0300	10,000	1,0400	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	DE000CY524U6	UNILV 50TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,4800	5,000	5,6200	5,000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7400	5,000	7,8800	5,000
Certificate	NL0012648356	UNILV 538OC619Z	EUR	46,7900	46,7900	46,7900			46,7900		46,6800	500	46,9000	500
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	3,500	2,0200	3,500
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	3,500	2,0900	3,500
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8000	5,000	11,9400	5,000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8100	5,000	8,9500	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	13,3700	13,3700	13,3700			13,3700		13,3000	5,000	13,4400	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	16,0900	16,0900	16,0900			16,0900		16,0200	5,000	16,1600	5,000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR											
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR											
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR											
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	23,4600	23,4600	23,4600			23,4600		23,3600	1,000	23,5600	1,000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	20,7900	21,7500	20,7900	761,2500	1	21,7500		35			
Certificate	NL0010892666	UNILV 27.3TL OPENB	EUR	17,7900	17,7900	17,7900			17,7900					
Certificate	NL0011044912	UNILV 28.7TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,4900	1,000	17,6900	1,000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500					
Certificate	NL0011044904	UNILV 30.8TL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,5300	1,000	15,7300	1,000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400					
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,7900	1,000	13,9900	1,000
Certificate	NL0011591581	UNILV 33.7TL OPENH	EUR	12,7100	12,9300	12,7100	5084,0000	1	12,9300	400	12,8300	1,000	13,0300	1,000
Certificate	NL0011423298	UNILV 34.7TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9000	1,000	12,1000	1,000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	10,5300	10,5300	10,5300			10,5300					
Certificate	DE000CV4Z7G5	UNILV 35.5TL 0318Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	3,500	1,8000	3,500
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	1,5500	1,7200	1,5500	2652,0000	2	1,7200	1700	1,7000	3,500	1,7400	3,500
Certificate	NL0012112320	UNILV 37.6TL OPENB	EUR	8,1500	8,7500	8,1500	218,7500	1	8,7500	25			11,5500	26
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250				7,5000	50
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	5,0090	5,0090	5,0090			5,0090					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	3,9920	4,4430	3,9920	2343,9000	4	4,4430	545				
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	5,7900	6,8500	5,7900	6725,0000	2	6,8500	1000				
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	3,5000	4,3000	3,5000	16030,0000	6	4,2900	4500	4,2600	625	4,3200	625
Certificate	NL0012684534	UNILV 40.7BL OPENB	EUR	2,7500	3,8500	2,7500	61304,2500	17	3,8300	17375				
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	2,9740	2,9740	2,9740			2,9740					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	1,9500	1,9500	1,9500			1,9500		1,4700	204		
Certificate	LU1719347616	UNILV 42.7TCIOPENS	EUR											
Certificate	NL0012771257	UNILV 43.8BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	NL0012770598	UNILV 44.5TS OPENB	EUR	4,9500	4,9500	4,9500			4,9500					
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	44,8100	44,8100	44,8100			44,8100		44,6900	500	44,9200	500
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.5TS OPENB	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	6,2550	6,2550	6,2550			6,2550					
Certificate	NL0011044839	UNILV 52.2TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,1400	1,000	12,3400	1,000
Certificate	NL0012112692	UNILV 53.7BS OPENB	EUR	10,8700	10,8700	10,8700			10,8700					
Certificate	NL0012112411	UNILV 54.5TS OPENB	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CE6CSJ7	UNILV 55.3TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	3,500	2,2700	3,500
Certificate	NL0011423231	UNILV 57.9TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,3100	1,000	18,5100	1,000
Certificate	NL0012122675	UNILV 59.5TS OPENB	EUR	21,1000	21,1000	21,1000			21,1000					
Certificate	NL0011423223	UNILV 60.7TS OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,3900	1,000	21,5900	1,000
Certificate	DE000CM41204	UNILV19.94TL OPENZ	EUR	24,9900	24,9900	24,9900			24,9900		24,9000	500	25,0800	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	20,4200	20,4200	20,4200			20,4200		20,3500	5,000	20,4900	5,000
Certificate	DE000CZ0HND8	UNILV27.23TL OPENZ	EUR	17,1400	17,1400	17,1400			17,1400		17,0500	500	17,2300	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	19,5900	19,5900	19,5900			19,5900		19,5200	5,000	19,6600	5,000
Certificate	DE000CC3ZFV9	UNILV28.81TL OPENC	EUR	18,4100	18,4100	18,4100			18,4100		18,3400	5,000	18,4800	5,000
Certificate	NL0012687248	UNILV30.34BL OPENB	EUR	13,1100	13,1100	13,1100			13,1100					
Certificate	DE000CR4JEN4	UNILV31.83TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500		12,4600	500	12,6400	500
Certificate	NL0011442447	UNILV32.85BL OPENB	EUR	10,6000	10,6000	10,6000			10,6000		4,7500	250		
Certificate	DE000CN6EXD5	UNILV35.49TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8000	500	8,9800	500
Certificate	NL0011442454	UNILV35.51BL OPENB	EUR	7,9200	7,9200	7,9200			7,9200					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	NL0012112452	UNILV38.08BL OPENB	EUR	5,3700	5,7800	5,3700	1011,5000	1	5,7800	175				
Certificate	LU1719388305	UNILV38.28TCIOPENS	EUR											
Certificate	DE000CE6BP07	UNILV38.48TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8300	500	6,0100	500
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.47TL OPENZ	EUR	1,9300	2,9600	1,9300	1421,2100	9	2,9600	556	2,8700	500	3,0500	500
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	2,1300	3,0000	2,1300	1800,0000	4	2,9200	700	2,9100	2,500	2,9300	2,500
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR											
Certificate	LU1719389964	UNILV44.23TCIOPENS	EUR											
Certificate	LU1719408004	UNILV44.51TCIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	625	0,6900	625
Certificate	DE000VL76J91	UNILV45.26TS OPENV	EUR	2,2810	2,2810	2,2810			2,2810					
Certificate	LU1696510863	UNILV46.35TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	2,500	2,0500	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	DE000VL76DU0	UNILV46.66TS OPENV	EUR	3,2760	3,2760	3,2760			3,2760					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	4,2720	4,2720	4,2720			4,2720					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012502553	UNILV48.78BS OPENB	EUR	5,9500	5,9500	5,9500			5,9500					
Certificate	DE000CV501J0	UNILV49.29TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	3.500	1,0700	3.500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	LU1612632148	UNILV50.98TPIOPENS	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	2.500	5,8600	2.500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	LU1521139516	UNILV52.99TPIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25B0C1218B	EUR	46,1400	46,1400	46,1400			46,1400					
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	LU1548128815	UNILV54.71TPIOPENS	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	2.500	8,4600	2.500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	10,2050	10,2050	10,2050			10,2050					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	14,1750	14,1750	14,1750			14,1750					
Certificate	NL0012258560	UNILV58.57BS OPENB	EUR	15,7300	15,7300	15,7300			15,7300					
Certificate	DE000CD63ZJ1	UNITA11.14TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	37.500	1,2300	37.500
Certificate	DE000CE6BTN9	UNITA12.54TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,6800	7.500	4,7700	7.500
Certificate	DE000CE6CHQ5	UNITA14.03TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,1900	7.500	3,2800	7.500
Certificate	DE000CV4ZJ37	UNITA16.03TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2200	7.500	1,3100	7.500
Certificate	DE000CN6JL79	UPC 76.25TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2500	200.000		
Certificate	DE000CE6E2B6	USCAD1.085TL OPENZ	EUR	13,2500	13,2500	13,2500			13,2500		13,2300	20.000	13,2600	20.000
Certificate	DE000CN6L915	USCAD1.148TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	20.000	9,3200	20.000
Certificate	DE000CR6XLP0	USCAD1.212TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	20.000	5,2800	20.000
Certificate	DE000CE6DNK4	USCAD1.341TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9800	20.000	3,0100	20.000
Certificate	DE000CR9S8S0	USCAD1.407TS OPENZ	EUR	7,4400	7,4400	7,1500	2863,8400	2	7,1500	386	7,1300	20.000	7,1600	20.000
Certificate	DE000CN6GQ28	USCAD1.476TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	20.000	11,4600	20.000
Certificate	DE000CN6HP93	USCAD1.548TS OPENZ	EUR	15,9600	15,9600	15,9600			15,9600		15,9400	20.000	15,9700	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	12,1500	12,1500	12,1500			12,1500		12,1300	20.000	12,1600	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	20.000	8,1100	20.000
Certificate	DE000CE6C8M2	USDCH0.913TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1500	20.000	3,1800	20.000
Certificate	DE000CV4ZR37	USDCH0.965TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	20.000	1,4300	20.000
Certificate	DE000CE6C8Y7	USDCH1.012TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	20.000	5,4300	20.000
Certificate	DE000CE6C8Z4	USDCH1.062TS OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	20.000	9,7000	20.000
Certificate	DE000CE6CAR8	USDCH1.113TS OPENZ	EUR	14,0100	14,0100	14,0100			14,0100		13,9900	20.000	14,0200	20.000
Certificate	DE000CN6G9L9	USDCN7.353TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1400	10.000	6,2100	10.000
Certificate	NL0012520183	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9700	50.000
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,2000	50.000
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	50.000	2,4500	50.000
Certificate	NL0012089916	USJPY 105.TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	50.000	1,6800	50.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012089734	USJPY 114.TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9200	50.000
Certificate	NL0012089726	USJPY 115.TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6700	50.000
Certificate	NL0012690051	USJPY 96.7TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	20.000	8,6400	20.000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR											
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7300	50.000
Certificate	DE000CN6IQN7	USJPY101.1TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8500	25.000	3,8800	25.000
Certificate	NL0012688394	USJPY102.68L OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,8000	25.000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,2600	4,2600	4,2600	53250,0000	1	4,2600	12500	4,2500	20.000	4,2700	7.500
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	50.000	2,3400	50.000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	50.000	1,5600	50.000
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	50.000	1,2900	50.000
Certificate	NL0012492995	USJPY104.68L OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	25.000	1,2700	25.000
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN659B0	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN66S74	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	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	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.9TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	20.000	4,4800	20.000
Certificate	NL0012688402	USJPY110.6BS OPENB	EUR	3,4200	3,5200	3,4200	2766,0000	3	3,5100	800	3,5000	25.000	3,5200	25.000
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	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPEH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPEH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY113.4TRSOPEH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6500	50.000
Certificate	NL0012092142	USJPY113.5TRSOPEH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6800	50.000
Certificate	NL0011449053	USJPY113.6BS OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	25.000	5,8000	25.000
Certificate	NL0012201560	USJPY113.7TRSOPEH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8300	50.000
Certificate	NL0012366371	USJPY113.9TRSOPEH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0200	50.000
Certificate	NL0012366389	USJPY113.9TRSOPEH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9800	50.000
Certificate	NL0012366694	USJPY114.1TRSOPEH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1400	50.000
Certificate	NL0012528962	USJPY114.3TRSOPEH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3100	50.000
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	NL0012531453	USJPY114.5TRSOPEH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4400	50.000
Certificate	NL0012094478	USJPY114.5TRSOPEH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4400	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012530497	USJPY114.6TRSOPEH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5100	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012530489	USJPY114.8TRSOPEH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,7000	50.000
Certificate	NL0012033583	USJPY114.9TS OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	20.000	8,3900	20.000
Certificate	NL0012176804	USJPY115.1TRSOPEH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9200	50.000
Certificate	NL0012176796	USJPY115.3TRSOPEH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,1000	50.000
Certificate	DE000VN66SU5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY115.4TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1700	25.000	7,2000	25.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.9TRSOPEH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5300	50.000
Certificate	NL0012089718	USJPY115.9TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4100	50.000
Certificate	NL0012200810	USJPY116.2TRSOPEH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7900	50.000
Certificate	NL0012526388	USJPY116.3TRSOPEH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7300	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	NL0012276679	USJPY116.5BS OPENB	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	25.000	8,0300	25.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656O4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.9TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1600	50.000
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.9TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9100	50.000
Certificate	NL0012529671	USJPY118.3TRSOPEH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3500	50.000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.8TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6500	50.000
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0012276687	USJPY119.4BS OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	25.000	10,2600	25.000
Certificate	NL0012036453	USJPY119.8TS OPENB	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	20.000	12,2300	20.000
Certificate	NL0012089676	USJPY119.8TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,4000	50.000
Certificate	NL0012089668	USJPY120.8TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1500	50.000
Certificate	NL0012089650	USJPY121.7TS OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8900	50.000
Certificate	NL0012089643	USJPY122.7TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50.000	13,6400	50.000
Certificate	NL0012089635	USJPY123.7TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50.000	14,3800	50.000
Certificate	DE000CR6YA82	USJPY124.5TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1400	25.000	14,1700	25.000
Certificate	NL0012089627	USJPY124.6TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50.000	15,1300	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	NL0012089619	USJPY125.6TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	50.000	15,8800	50.000
Certificate	NL0012581318	USJPY94.03TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9800	50.000
Certificate	DE000CN6KZL0	USJPY95.02TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4900	25.000	8,5200	25.000
Certificate	DE000CN6KWF9	USJPY97.02TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	25.000	6,9900	25.000
Certificate	NL0012089981	USJPY97.12TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6300	50.000
Certificate	NL0011901491	USJPY98.36BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	25.000	6,0100	25.000
Certificate	NL0012089973	USJPY98.93TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2600	50.000
Certificate	DE000CN6JQP2	USJPY99.07TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	25.000	5,4200	25.000
Certificate	NL0011232863	USJPY99.18TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	50.000		
Certificate	NL0012089965	USJPY99.94TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,5000	50.000
Certificate	DE000CV507U4	UU 4.792TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	2.250	1,2800	2.250
Certificate	DE000CE6F694	UU 5.794TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6600	2.250	0,7100	2.250
Certificate	DE000CV875S8	VALEO 38.6TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7000	6.000	1,7500	6.000
Certificate	DE000CV509B0	VALEO43.61TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2000	6.000	1,2500	6.000
Certificate	DE000CV4YXR8	VALEO48.64TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	6.000	0,7500	6.000
Certificate	NL0012212104	VALOU 6.7TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0011891585	VALOU 2.99TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	100.000	0,1900	100.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,3900	1,3900	1,3200	2376,0000	1	1,3200	1800				
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	100.000	0,0900	100.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012771646	VALOU 4.39TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012592554	VALOU 4.64TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	100.000	0,1000	100.000
Certificate	NL0012582639	VALOU 4.64TS OPENH	EUR											
Certificate	NL0012582233	VALOU 5.04TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	100.000	0,1500	100.000
Certificate	NL0012690689	VALOU 5.13TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012565790	VALOU 5.24TS OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	100.000	0,1700	100.000
Certificate	NL0012683056	VALOU 5.63TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100					
Certificate	NL0012562003	VALOU 5.91TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100.000	0,2500	100.000
Certificate	NL0012699730	VALOU 6.13TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	NL0012245013	VALOU 6.32TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100.000	0,2900	100.000
Certificate	NL0012172456	VALOU 6.67TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100.000	0,3300	100.000
Certificate	NL0012243364	VALOU 6.71TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CN6K966	VALOU2.867TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6200	10.500	0,6700	10.500
Certificate	DE000CV87LKO	VALOU3.434TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	15.000	0,2600	15.000
Certificate	DE000CD634X2	VALOU3.941TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1100	15.000	0,1400	15.000
Certificate	DE000CE6D4Y5	VAN 38.3TL OPENZ	EUR											
Certificate	DE000CE6DZ45	VAN 30.75TL OPENZ	EUR											
Certificate	DE000CE6D4Z2	VAN 34.52TL OPENZ	EUR											
Certificate	DE000CE6CSV9	VASTN27.06TL OPENZ	EUR											
Certificate	DE000CE6C4C2	VASTN30.73TL OPENZ	EUR											
Certificate	DE000CE6DH05	VASTN33.36TL OPENZ	EUR											
Certificate	DE000CE6F6V4	VASTN34.92TL OPENZ	EUR											
Certificate	DE000CE6E937	VASTN36.51TL OPENZ	EUR											
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR											
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	8,3700	8,6800	8,3700			8,6800		8,6600	10.000	8,6900	10.000
Certificate	NL0010922407	VEOLI 13.6TL OPENB	EUR	6,8300	7,1400	6,8300			7,1400		7,1200	10.000	7,1500	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	4,8700	5,1800	4,8700			5,1800		5,1600	10.000	5,1900	10.000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	2,9200	3,2300	2,9200			3,2300		3,2100	10.000	3,2400	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012700942	VEOLI 22.1TS OPENB	EUR	4,5200	4,5200	4,2000			4,2000		4,1800	10.000	4,2100	10.000
Certificate	DE000CV4ZRL0	VEOLI15.24TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	7.500	0,9200	7.500
Certificate	DE000CV4YXS6	VEOLI17.25TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	7.500	0,5200	7.500
Certificate	NL0012509533	VESTA 323TL OPENB	EUR	2,0800	2,1500	2,0800			2,1500		2,1200	1.250	2,1700	1.250
Certificate	NL0012264451	VESTA 627TS OPENB	EUR	4,0500	4,0500	3,9800			3,9800		3,9500	1.250	4,0000	1.250
Certificate	DE000CV87LX3	VESTA 415.1TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3500	15.000	0,4000	15.000
Certificate	NL0010895082	VESTA172.6TL OPENB	EUR	3,8300	3,9000	3,8300			3,9000		3,8700	1.250	3,9200	1.250
Certificate	DE000CV4YTR6	VESTA280.2TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	15.000	2,1900	15.000
Certificate	DE000CE6FJ19	VESTA320.2TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	15.000	1,6500	15.000
Certificate	NL0012511919	VESTA348.1TL OPENB	EUR	1,7800	1,8500	1,7800			1,8500		1,8200	1.250	1,8700	1.250
Certificate	DE000CV4Z019	VESTA365.1TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	15.000	1,0600	15.000
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,4900	6,4900	6,4900			6,4900				7,1000	4.600
Certificate	NL0012115695	VINCI 66TL OPENB	EUR	18,8500	20,0500	18,8500			20,0500		20,0100	2.000	20,0900	2.000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	52,7000	52,7000	52,7000			52,7000		52,6600	2.000	52,7400	2.000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	37,7600	38,9600	37,7600			38,9600		38,9200	2.000	39,0000	2.000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	33,0100	34,2100	33,0100			34,2100		34,1700	2.000	34,2500	2.000
Certificate	NL0012259733	VINCI 72.6TL OPENB	EUR	12,7200	13,9200	12,7200			13,9200		13,8800	2.000	13,9600	2.000
Certificate	NL0012503031	VINCI 77.6TL OPENB	EUR	8,0700	9,2700	8,0700			9,2700		9,2300	2.000	9,3100	2.000
Certificate	NL0012687032	VINCI 84.2TS OPENB	EUR	11,5700	11,5700	10,3300			10,3300		10,2900	2.000	10,3700	2.000
Certificate	NL0012695910	VINCI 89.2TS OPENB	EUR	16,9200	16,9200	15,6800			15,6800		15,6400	2.000	15,7200	2.000
Certificate	DE000CE6CCB8	VINCI59.45TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	9.000	2,2100	9.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010046116	YUM B 54.1TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0100	20.000		
Certificate	NL0010046108	YUM B 56.9TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,8000	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	DE000CN6JFA7	ZALG 21.25TL OPENZ	EUR	26,1500	26,1500	26,1500			26,1500		26,0500	300	26,2400	300
Certificate	DE000CD629Q6	ZALG 27.46TL OPENZ	EUR	20,1800	20,1800	20,1800			20,1800		20,0800	300	20,2700	300
Certificate	DE000CD62CY1	ZALG 31.59TL OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,1000	300	16,2900	300
Certificate	DE000CE6C2K9	ZALG 36.25TL OPENZ	EUR	11,5000	11,7300	11,5000	862,5000	1	11,7300	75	11,6300	300	11,8200	300
Certificate	DE000CV87VK9	ZALG 41.37TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	1.500	1,3700	1.500
Certificate	DE000CV421R5	ZALG 41.97TL OPENZ	EUR											
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,2800	13,3200	13,2800			13,3200		13,3200	25.000	14,2500	100
Certificate	DE000CE6D3W1	ZURIC 265.TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	45.000	0,3900	45.000
Certificate	DE000CR9SS46	ZURIC173.8TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	45.000	1,1700	45.000
Certificate	DE000CN6L1E4	ZURIC197.5TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	45.000	0,9600	45.000
Certificate	DE000CD62L21	ZURIC223.3TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	45.000	0,7400	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								194,7700	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								273,0800	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								233,9300	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR	120,5500	120,5500	120,5500	180825,0000	1	120,5500	150000				
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	106,2500	106,2500	106,2500	29981,6300	2	106,2500	28218			106,4400	15.000
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR								148,5500	800	152,5000	10.000
Government bond	NL0006227316	NEDER4%15JUL18	EUR								101,0000	2.000	101,8700	4.000
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	145,6200	145,9000	145,6200	15312,5000	2	145,9000	10500	44,8000	10	146,8000	50.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,0000	136,3200	136,0000	30006,1200	3	136,3200	22038				
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	99,4400	99,4400	99,4400	21876,8000	1	99,4400	22000				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR										143,0000	18.000
Government bond	NL0010733424	NL 2%15JUL2024	EUR	110,5600	110,7700	110,5600	38738,0000	2	110,7700	35000				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0012797013	NL DTC 31AUG18	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	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	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	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	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	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	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR										99,8500	46
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,0000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										95,0100	2.900
Government bond	NL00000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL00000003523	NLRENT ZC15JAN30	EUR										90,0000	4.000
Government bond	NL00000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL00000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL00000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL00000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL00000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL00000003580	NLRENT ZC15JAN36	EUR										83,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	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	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000
Government bond	GB0088K6M44	UKT1.250JUL18	GBP											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008B55FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB0081Z5HQ14	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	15,2200	15,2200	15,2200	15,2200	1	15,2200		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,5200	28,5200	28,5200	28,5200	1	28,5200		1			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,6400	24,6400	24,6400	24,6400	1	24,6400		1			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,3400	27,3400	27,3400	136,7000	2	27,3400		5			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,2800	30,2800	30,2800	30,2800	1	30,2800		1			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,4200	33,4200	33,4200	2339,4000	1	33,4200		70			
Investment fund	NL0010579124	ACTIAM D Wrlid aand	EUR	35,7200	35,7200	35,7200	607,2400	2	35,7200		17			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	34,4700	34,4700	34,4700	34,4700	1	34,4700		1			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,4200	28,4200	28,4200	3828884,5000	15	28,4200	134725				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011309323	ACTIAM VIA N-AMER	EUR	31,8700	31,8700	31,8700	300565,9700	6	31,8700	9431				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,9700	26,9700	26,9700	26,9700	1	26,9700	1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9000	29,9000	29,9000	153267,4000	6	29,9000	5126				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,4600	30,4600	30,4600	2525712,7400	12	30,4600	82919				
Investment fund	NL00009388743	ADD VALUE FUND	EUR	61,8200	61,8200	61,8200	105032,1800	13	61,8200	1699				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	111,7200	111,7200	111,7200	6703,2000	3	111,7200	60				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	25,8700	25,8700	25,8700	25,8700	1	25,8700	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	74,9700	74,9700	74,9700	74,9700	1	74,9700	1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,7900	73,7900	73,7900	1549,5900	2	73,7900	21				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	95,4000	95,4000	95,4000	95,4000	1	95,4000	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	106,4900	106,4900	106,4900	106,4900	1	106,4900	1				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	52,9500	52,9500	52,9500	2170,9500	2	52,9500	41				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,5600	7,5600	7,4500	15576,9500	5	7,4500	2069	7,4800	4.325	7,8200	1.000
Investment fund	IE00BDHLR26	ASIAN CAP HOLD A	USD	160,0600	160,0600	160,0600	230534,8200	10	160,0600	1789	157,2000	2.500	163,6500	500
Investment fund	IE00BDHLZ533	ASIAN CAP HOLD B	EUR								110,4700	640	112,8800	500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6200	51,6200	51,6200	10685,3400	1	51,6200	207				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,2000	52,2000	52,2000	58464,0000	1	52,2000	1120				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,4800	53,4800	53,4800	22301,1600	1	53,4800	417				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,4100	54,4100	54,4100	173132,6200	1	54,4100	3182				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,6800	50,6800	50,6800	33854,2400	1	50,6800	668				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	111,4700	111,4700	111,4700	695126,9200	12	111,4700	6236				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,5800	89,5800	89,5800	58137,4200	5	89,5800	649				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,4000	29,4000	29,4000	402339,0000	6	29,4000	13685				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	39,9100	39,9100	39,9100	32406,9200	5	39,9100	812				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,2900	26,2900	26,2900	318398,1900	2	26,2900	12111				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,4000	32,4000	32,4000	1105326,0000	11	32,4000	34115				
Investment fund	NL0012314652	ASN Novibfond	EUR	54,8600	54,8600	54,8600	251258,8000	6	54,8600	4580				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	540,2100	540,2100	540,2100	112363,6800	12	540,2100	208				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	55,7000	55,7000	55,7000	5124,4000	3	55,7000	92				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	56,5500	56,5500	56,5500	238018,9500	4	56,5500	4209				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	54,6400	54,6400	54,6400	14151,7600	4	54,6400	259				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,2500	28,2500	28,2500	43731,0000	4	28,2500	1548				
Investment fund	NL0006294084	BNP NETH FD	EUR	140,6200	140,6200	140,6200	49357,6200	6	140,6200	351				
Investment fund	NL0006294035	BNP OBAM	EUR	73,9700	73,9700	73,9700	392262,9100	11	73,9700	5303				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,2700	26,2700	26,2700	81542,0800	2	26,2700	3104				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	64,9900	64,9900	64,9900	4029,3800	3	64,9900	62				
Investment fund	NL0010511002	DD Equity Fund	EUR	149,4500	149,4500	149,4500	286196,7500	2	149,4500	1915				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,5300	33,5300	33,5300	33,5300	1	33,5300	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,1600	34,1600	34,1600	24970,9600	2	34,1600	731				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,0800	10,0800	10,0800	1139,0400	4	10,0800	113				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7900	12,7900	12,7900	115,1100	4	12,7900	9				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	42,9000	42,9000	42,9000	259931,1000	11	42,9000	6059				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,5400	9,5400	9,5400	7164,5400	2	9,5400	751				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,5100	12,5100	12,5100	187,6500	1	12,5100	15				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8200	14,8200	14,8200	70113,4200	7	14,8200	4731				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,3900	11,3900	11,3900	62257,7400	5	11,3900	5466				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,1300	28,1300	28,1300	28,1300	1	28,1300	1				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,4100	20,4100	20,4100	1061,3200	2	20,4100	52				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,7600	12,7600	12,7600	12,7600	1	12,7600	1				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	16,6400	16,6400	16,6400	16,6400	1	16,6400	1	13,4000	1.000	16,6500	100
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	280,5600	280,5600	280,5600	28056,0000	1	280,5600	100	280,5600	1.000	282,5000	134
Investment fund	NL0010556775	HH CV FUND	EUR	40,2500	40,2500	40,2500	13161,7500	1	40,2500	327				
Investment fund	NL0010514196	HH EM Fund	EUR	89,6900	89,6900	89,6900	11749,3900	1	89,6900	131				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	41,2300	41,2300	41,2300	20779,9200	1	41,2300	504				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,5300	29,5300	29,5300	26577,0000	1	29,5300	900				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,5300	21,5300	21,5300	349647,2000	6	21,5300	16240				
Investment fund	NL0010514204	HH Obligatie FUND	EUR	36,1100	36,1100	36,1100	192285,7500	1	36,1100	5325				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,2600	35,2600	35,2600	347064,1800	6	35,2600	9843				
Investment fund	NL0010514212	HH RE Value Fund	EUR	49,9700	49,9700	49,9700	46622,0100	1	49,9700	933				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,8500	32,8500	32,8500	54892,3500	1	32,8500	1671				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	69,6800	69,6800	69,6800	64523,6800	5	69,6800	926				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	48,8000	48,8000	48,8000	27864,8000	3	48,8000	571				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	61,8600	61,8600	61,8600	83511,0000	2	61,8600	1350				
Investment fund	NL0011896972	IDB FIS	EUR	174,3100	174,3100	174,3100	24752,0200	3	174,3100	142				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	159,4100	159,4100	159,4100	94689,5400	2	159,4100	594				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3500	0,3500	0,3400	18960,0000	7	0,3500	55500	0,3400	300.000	0,3500	299.000
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,8700	1,8800	1,8600	7219,3200	3	1,8800	3862	1,8800	200.000	1,8900	200.050
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8000	0,8000	0,8000	9600,0000	3	0,8000	12000	0,8000	1.050.000	0,8100	1.016.501
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,0600	1,0800	1,0600	60022,0000	6	1,0800	55850	1,0800	471.950	1,0900	505.010

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000293348	KE EUR HGHV FD N	EUR	6,9900	6,9900	6,9900	15538,7700	6	6,9900	2223				
Investment fund	NL0000295649	KEMPEN EURO PROP	EUR	16,1300	16,1300	16,1300	127378,6100	7	16,1300	7897				
Investment fund	NL00006089229	KEMPEN GBL HDIV N	EUR	30,7100	30,7100	30,7100	855304,2100	15	30,7100	27851				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	96,5700	96,5700	96,5700	187732,0800	14	96,5700	1944				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,1500	33,1500	33,1500	143638,9500	1	33,1500	4333				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,1700	34,1700		89525,4000	1	34,1700	2620				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	34,9000	34,9000	34,9000	35737,6000	1	34,9000	1024				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	66,9000	66,9000	66,9000	48903,9000	3	66,9000	731				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,6500	33,6500	33,6500	275324,3000	5	33,6500	8182				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD								292,6200	4,000	297,5000	250
Investment fund	IE00BN575W33	LCH Class B	EUR	209,2700	209,2700	209,2700	4185,4000	1	209,2700	20	209,2700	2,730	215,0000	327
Investment fund	NL00009692839	LEGENDS FUND	EUR	96,5500	96,5500	96,5500	96,5500	1	96,5500	1	95,5000	1,000	98,5000	1,000
Investment fund	NL00009756394	LSP LIFE SCIENCES	EUR	257,9600	257,9600	257,9600	180572,0000	2	257,9600	700				
Investment fund	NL0010228730	NBZ	EUR	3,9500	3,9500	3,9500	1580,0000	1	3,9500	400	3,9500	100	4,5000	50
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	58,3300	58,3300	58,3300	10382,7400	4	58,3300	178				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	76,4300	76,4300	76,4300	51666,6800	6	76,4300	676				
Investment fund	NL0000287993	NN DUTCH FD	EUR	69,2900	69,2900	69,2900	154585,9900	10	69,2900	2231				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,2500	32,2500	32,2500	13319,2500	4	32,2500	413				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,5800	32,5800	32,5800	66789,0000	3	32,5800	2050				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,5300	30,5300	30,5300	18501,1800	4	30,5300	606				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	31,9700	31,9700	31,9700	77974,8300	4	31,9700	2439				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,6000	31,6000	31,6000	33148,4000	4	31,6000	1049				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8100	29,8100	29,8100	1907,8400	3	29,8100	64				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	59,9400	59,9400	59,9400	41658,3000	5	59,9400	695				
Investment fund	NL0000289791	NN ENERGY FD	EUR	40,5600	40,5600	40,5600	2717,5200	5	40,5600	67				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,7400	35,7400	35,7400	93781,7600	4	35,7400	2624				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	91,3400	91,3400	91,3400	141942,3600	7	91,3400	1554				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,5600	29,5600	29,5600	63849,6000	6	29,5600	2160				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,0500	46,0500	46,0500	6216,7500	3	46,0500	135				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,7500	21,7500	21,7500	84738,0000	6	21,7500	3896				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,5900	24,5900	24,5900	717880,4600	12	24,5900	29194				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	44,2100	44,2100	44,2100	62955,0400	5	44,2100	1424				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,6700	14,6700	14,6700	54088,2900	6	14,6700	3687				
Investment fund	NL0000265404	NN GLOB OPPORT FD	EUR	34,8400	34,8400	34,8400	152006,9200	5	34,8400	4363				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	80,0600	80,0600	80,0600	673865,0200	11	80,0600	8417				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	83,1300	83,1300	83,1300	149883,3900	4	83,1300	1803				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	22,9800	22,9800	22,9800	792672,1200	7	22,9800	34494				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	58,6000	58,6000	58,6000	46352,6000	7	58,6000	791				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,2700	31,2700	31,2700	2224016,2100	10	31,2700	71123				
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,3600	60,3600	60,3600	59333,8800	5	60,3600	983				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	95,4700	95,4700	95,4700	129361,8500	7	95,4700	1355				
Investment fund	NL0000286078	NN JAPAN FD	EUR	16,9400	16,9400	16,9400	8588,5800	4	16,9400	507				
Investment fund	NL0006311862	NN LION FD	EUR	36,1400	36,1400	36,1400	33935,4600	3	36,1400	939				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	65,5700	65,5700	65,5700	56324,6300	3	65,5700	859				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,5100	42,5100	42,5100	13263,1200	4	42,5100	312				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,6400	15,6400	15,6400	631183,4800	12	15,6400	40357				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,7300	36,7300	36,7300	367,3000	1	36,7300	10				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	45,1900	45,1900	45,1900	2440,2600	2	45,1900	54				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,9000	26,9000	26,9000	26900,0000	1	26,9000	1000				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,4100	36,4100	36,4100	45184,8100	1	36,4100	1241				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,8600	19,8600	19,8600	17377,5000	2	19,8600	875				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	69,3500	69,3500	69,3500	94177,3000	2	69,3500	1358				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	120,7000	120,7000	120,7000	21726,0000	1	120,7000	180				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,1000	38,1000	38,1000	107327,7000	2	38,1000	2817				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,5800	31,5800	31,5800	33822,1800	2	31,5800	1071				
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR	111,9500	111,9500	111,9500	5261,6500	2	111,9500	47				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR	3,3000	3,3000	3,3000	99,0000	1	3,3000	30	3,2000	310	3,3000	675
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	109,2000	109,2000	109,2000	586950,0000	7	109,2000	5375				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,1200	57,1200	57,1200	292968,4800	5	57,1200	5129				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	39,2600	39,2600	39,2600	76203,6600	7	39,2600	1941				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	36,7300	36,7300	36,7300	184494,7900	7	36,7300	5023				
Investment fund	NL0000289817	ROLINCO	EUR	38,3400	38,3400	38,3400	13188,9600	3	38,3400	344				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,4400	40,4400	40,4400	114768,7200	5	40,4400	2838				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,8800	8,8800	8,8800	17,7600	2	8,8800		2			
Investment fund	IE00BN575V56	TCH Class A	USD								192,6200	5.000	195,9900	300
Investment fund	IE00BN575263	TCH Class B	EUR	153,0000	153,0000	153,0000	80325,0000	3	153,0000	525	152,0100	5.000	153,5000	555
Investment fund	NL00006173007	TCM AFRC HDE	EUR	15,3900	15,3900	15,3900	11711,7900	4	15,3900	761				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,5500	13,5500	13,5500	31639,2500	5	13,5500	2335				
Investment fund	NL00006489189	TCM VIETN HDE	EUR											
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,6200	26,6200	26,6200	106,4800	1	26,6200	4				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,4700	57,4700	57,4700	275626,1200	9	57,4700	4796				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1700	25,1700	25,1700	110018,0700	2	25,1700	4371				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8000	2,8000	2,8000	24105,2000	4	2,8000	8609	2,8000	9.611	2,8300	1.641
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	38,7700	38,7700	38,7700	360367,1500	6	38,7700	9295				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,6700	34,6700	34,6700	5859,2300	1	34,6700	169				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	437,5900	437,5900	437,5900	132111,9200	3	437,5900	375				
Investment fund	LU0237484448	WPSH EUR	EUR	342,7900	342,7900	342,7900	169681,0500	3	342,7900	495				
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	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	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	101,2500	101,2500	101,2500	141750,0000	1	101,2500	140000				
Other bond	US000084DAN03	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										111,3000	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								101,5000	50.000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								100,7300	50.000		
Other bond	US000080QAF28	AAB 4.75%28JUL25	USD								100,7300	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL00009980945	AAB 5%09FEB22	EUR	118,8500	118,8500	118,8500	237700,0000	2	118,8500	200000	118,7400	40.000	118,9000	10.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR										126,5000	10.000
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								101,0000	44.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								99,5000	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		

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS0614641586	AAB FRN06APR18	EUR								99,9000	200,000		
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200,000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	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	XS1017382532	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								102,5000	50,000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50,000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50,000	101,5000	125,000
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								97,5000	200,000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								98,0000	50,000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								97,5000	200,000		
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								97,5000	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	500,000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0000	250,000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,0000	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		

Instrument Type	Exchange Instrument ID	Instrument 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	XS1743726918	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	US00084DAR17	AABFRN19JAN2021	USD								99,0000	200.000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								98,0000	100.000	100,0000	100.000
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								97,0000	50.000		
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,0000	200.000		
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP								100,5000	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	XS1344520728	AABNFRN19JAN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRN19SEP2019	EUR								100,0000	200.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50.000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								97,5000	200.000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50.000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								97,5000	50.000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,0000	50.000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	118,1900	118,1900	118,1900	88642,5000	3	118,1900	75000			118,3000	50.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								108,0000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABNA.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,0000	500.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								100,8200	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,2900	105,2900	105,0800	133490,3000	10	105,1000	127000	105,0500	10.000	105,1900	31.000
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	98,8600	99,6000	98,8600	188968,0600	8	99,6000	420000	98,9500	20.000	99,6000	60.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	86,1900	86,2000	85,9300	95795,4400	7	86,2000	245000	85,9600	15.000	86,9900	15.000
Other bond	NL0000120004	AEGON FRN PL	NLG	82,7000	86,0000	82,7000	277264,8100	17	86,0000	730000	84,0000	110.000	86,0000	100.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,2600	106,4200	106,2600	161644,2000	7	106,4200	152000	106,2000	5.000	106,4200	24.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	91,1600	91,3300	91,1600	285772,6000	9	91,2200	313000	91,2600	15.100	91,4700	30.100
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								89,9500	4.000	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%JUN18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1.4781%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								106,8100	40.000	108,4000	15.000
Other bond	DE000AODX3M2	ALPHA GRP 6%PLD	EUR								46,0000	50.000	61,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	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	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	115,5000	115,5000	114,8200	13823,2000	3	114,8200	12000	114,8200	4,000	115,9800	50,000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	110,0100	110,0100	110,0100	5500,5000	1	110,0100	5000	110,0100	5,000	110,4900	705
Other bond	XS1115800655	ASRNED5%PL	EUR	113,5400	113,5500	113,0100	140589,1000	5	113,5500	124000	113,1100	50,000	113,5900	50,000
Other bond	XS0203470157	AXA FRNPL	EUR								93,7000	50,000	94,4400	15,000
Other bond	XS0188935174	AXA FRNPL	EUR								104,2000	6,000	104,4800	2,000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR	93,9900	94,0000	93,9900	35719,2000	2	94,0000	38000	93,9900	1,000	94,5000	50,000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								94,7700	1,000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								102,5700	50,000		
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								92,5100	50,000		
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8200	50,000	101,0000	10,000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	107,6700	107,6700	107,6700	868896,9000	4	107,6700	807000				
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR	107,0900	107,0900	106,7800	181913,5000	2	106,7800	170000				
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR								118,5500	20,000	119,4700	50,000
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								107,1600	200,000		
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,7000	102,7000	102,7000	15405,0000	1	102,7000	15000	102,4300	40,000	102,6900	130,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,2500	102,5100	102,2500	310199,3000	9	102,5100	303000	102,5100	37,000	102,6000	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								44,0000	750,000	46,0000	260,000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								65,0000	750,000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								82,0000	80,000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								93,0300	100,000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								53,0500	250,000	55,0000	275,000
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								100,0000	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
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100,000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								91,5100	40,000	93,5000	50,000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								92,0100	50,000	93,5000	50,000
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								90,5000	250,000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	4,000		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250,000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								55,0500	100,000	62,5000	25,000
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR								100,0000	10,000		
Other bond	FR0010161026	CREDIT AG FRNPL	EUR	94,2500	94,2500	94,2500	7540,0000	1	94,2500	8000	92,5000	250,000	95,0000	10,000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								101,9600	40,000	102,2600	40,000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								91,6100	50,000	92,9900	50,000
Other bond	DE000A0TU305	DB CONT CAP4 8 P5	EUR	101,6600	101,6600	101,6600	1016,6000	1	101,6600	1000	101,1600	50,000	101,6700	50,000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								101,0000	5,000	105,7000	2,000
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	133,0000	133,0000	132,5700	37146,5000	3	132,7500	28000	132,5600	50,000	132,9300	50,000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	109,6400	110,0000	109,6400	258022,0000	6	110,0000	235000	109,6600	100,000	110,8500	100,000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000AODEN75	DPOSTB FT FRNPL	EUR								90,8500	20.000	91,8000	20.000
Other bond	DE000AODHUM0	DPOSTB FT2 FRNPL	EUR								102,4100	50.000	103,2900	40.000
Other bond	DE000AOD2421	DPOSTB FT3 FRNPL	EUR								91,5000	10.000	92,0000	20.000
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	EDMLFFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR								102,0700	41.000	102,9000	30.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,9000	103,9000	103,5300	18657,6000	2	103,5300	18000	103,8300	40.000	104,2500	12.000
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	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,0500	25.000	100,5000	50.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	200.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	200.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								96,0000	200.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200.000		
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								95,0100	50.000	96,0000	30.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								87,0000	100.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	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	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								103,5000	20,000	104,0000	15,000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								102,8000	50,000		
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD								63,0000	1,000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								57,0000	50,000	58,9500	25,000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIIA2FRNFEB46	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								106,5000	40,000	106,9900	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										108,0000	50,000
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
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								116,6000	20,000	117,0000	40,000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR	100,8300	100,8300	100,8300	100830,0000	2	100,8300	100000				
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR								101,0000	1.000	101,7600	40.000
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	93,1100	93,4000	93,1100	34271,2300	5	93,4000	36800	93,1100	30.100	93,5000	34.100
Other bond	NL0000113587	INGGROEP FRNPL	EUR	94,3800	94,8400	94,3800	37867,0000	3	94,8400	40000	94,4500	30.100	94,6800	20.100
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								90,2300	55.000		
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										107,3000	5.000
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											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR								102,5100	100.000	103,2900	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										108,9800	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											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR								106,1500	250.000	107,5000	20.000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										102,8700	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										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	108,2000	108,2000	108,2000	100626,0000	1	108,2000	93000	108,1900	200.000		
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,5000	103,2500	102,4200	597810,1000	16	102,4300	582000	102,4300	40.000	103,0000	50.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										101,3200	10.000
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,0000	200.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9000	200.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,0000	200.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	109,7300	109,8000	109,7300	77913,4000	6	109,8000	71000	109,5000	100.000	109,8300	10.000
Other bond	XS0249580357	NIBC FRNPL	EUR	90,3900	90,3900	90,2500	135450,0000	4	90,2500	150000	89,5100	50.000	90,8300	50.000
Other bond	XS0215294512	NIBC FRNPL	USD	89,5100	89,5100	89,5000	50442,7900	2	89,5000	70000	88,7000	70.000	89,5000	27.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCI.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCI.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	110,7500	111,0000	110,7500	66475,0000	2	111,0000	60000	110,6700	60.000	111,0000	60.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								112,7100	100.000	115,0000	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								99,0200	100.000	101,0000	40.000
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	102,3000	102,3000	102,3000	18414,0000	1	102,3000	18000	102,2600	40.000	102,5900	49.000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								100,0100	50.000	107,0500	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,0100	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	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	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR	111,4200	111,4200	111,4200	5571,0000	1	111,4200	5000	111,4200	195.000	111,8700	200.000
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	200.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR								102,7900	200.000	103,0300	200.000
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR								101,7700	200.000	101,9100	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR										109,0000	4.000
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								106,8900	200.000	107,3500	200.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	124,7900	125,0500	124,7200	1880026,7500	119	124,9500	1505375	124,9500	4.000	125,0500	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	102,7400	102,7400	102,7400	13356,2000	1	102,7400	13000	102,7400	27.000	103,4800	4.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000	100,6500	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,2900	200.000	102,3800	200.000
Other bond	XS0557252417	RB 3.75%09NOV20	EUR	109,1800	109,1800	109,1800	5459,0000	1	109,1800	5000	109,1800	195.000	109,6500	200.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR								107,8600	200.000	107,9500	10.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR								123,4800	200.000	123,7900	200.000
Other bond	XS0826634874	RB 4.125%14SEP22	EUR										115,2500	41.000
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR								114,4200	200.000	115,0400	200.000
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								112,9100	150.000	113,2600	150.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR	119,0100	119,0100	119,0100	59505,0000	1	119,0100	50000	118,6300	200.000	119,2900	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								112,6000	250.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								108,2800	51.000	109,1000	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR	108,8000	108,8000	108,8000	27200,0000	1	108,8000	25000	108,8000	175.000	109,5000	11.000
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	200.000	103,2000	10.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								118,0000	3.000	123,0000	17.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS1769782100	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR	101,1100	101,1200	101,0100	61667,1000	4	101,0100	61000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	100,8600	100,8600	100,8600	57490,2000	3	100,8600	57000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								108,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								44,5100	500.000	48,9000	50.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								79,2700	100.000	84,9500	175.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								83,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	109,4400	109,4400	109,4400	109440,0000	1	109,4400	100000	109,4700	200.000	109,7300	100.000
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,3900	40.000	105,9500	40.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	39,9900	40,0000	39,7600	18365,7000	3	39,7600	46000	39,7700	20.000	40,7500	14.000
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										112,7900	49.000
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								93,4200	50.000	95,1700	19.000
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								104,1500	20.000	104,7500	20.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								92,5400	150.000	94,2500	70.000
Other bond	NL0010760039	SMELIONIIAFRN AUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,1700	121,1700	121,1700	60585,0000	2	121,1700	50000	121,3100	40.000	121,7500	45.000
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	STORM15A1FRN22JUN54	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAPR54	EUR											
Other bond	XS1477681503	STORM16IICFRNAPR54	EUR											
Other bond	XS1477682147	STORM16IIDFRNAPR54	EUR											
Other bond	XS1477682493	STORM16IIEFRNAPR54	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAPR53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAPR53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAPR53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAPR53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNAPR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNAPR51	EUR											
Other bond	XS1071276403	STRM14IICFRNAPR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNAPR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNAPR53	EUR											
Other bond	XS1112010480	STRM14IIICFRNAPR53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNAPR53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR								90,6000	150.000	93,9000	50.000
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											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	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	NL0012473086	ABN 26.82SPSOPENG	EUR	2,2600	2,2600	1,7700			1,7700		1,7500	5,000	1,7800	5,000
Warrant	NL0012462006	ABN 28.84SPSOPENG	EUR	4,3000	4,3000	3,8100			3,8100		3,7900	5,000	3,8200	5,000
Warrant	NL0012468557	ABN 30.86SPSOPENG	EUR	6,3200	6,3200	5,8300			5,8300		5,8100	5,000	5,8400	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	131,7500	131,7500	128,2000			128,2000		128,1500	5,000	128,2500	5,000
Warrant	NL0011019526	ADIDA 59.1SPLOPENG	EUR	124,2000	124,2000	120,6500			120,6500		120,6000	5,000	120,7000	5,000
Warrant	NL0011370820	ADIDA 64.7SPLOPENG	EUR	119,0000	119,0000	115,4500			115,4500		115,4000	5,000	115,5000	5,000
Warrant	NL0011474838	ADIDA 70.9SPLOPENG	EUR	113,2500	113,2500	109,7000			109,7000		109,6500	5,000	109,7500	5,000
Warrant	NL0011478151	ADIDA 77.6SPLOPENG	EUR	107,0500	107,0500	103,5000			103,5000		103,4500	5,000	103,5500	5,000
Warrant	NL0011620091	ADIDA 84.8SPLOPENG	EUR	100,2500	100,2500	96,7200			96,7200		96,6700	5,000	96,7700	5,000
Warrant	NL0011629456	ADIDA101.4SPLOPENG	EUR	84,8300	84,8300	81,2800			81,2800		81,2300	5,000	81,3300	5,000
Warrant	NL0011846431	ADIDA120.9SPLOPENG	EUR	66,7500	66,7500	63,2000			63,2000		63,1500	5,000	63,2500	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	3,4200	3,4200	3,0600			3,0600		3,0100	5,000	3,1100	5,000
Warrant	NL0012474803	ADIDA170.6SPLOPENG	EUR	2,1100	2,1100	1,7500			1,7500		1,7000	5,000	1,8000	5,000
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.4SPSOPENG	EUR	4,0400	4,0400	4,0400			4,4000		4,3500	5,000	4,4500	5,000
Warrant	NL0012465231	ADIDA224.6SPSOPENG	EUR	6,4500	6,8000	6,4500			6,8000		6,7500	5,000	6,8500	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,7200	4,7600	4,7200			4,7600		4,7600	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,7900	3,8300	3,7900			3,8300		3,8200	12,500	3,8400	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,9200	2,9600	2,9200			2,9600		2,9500	12,500	2,9700	12,500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	3,500	0,6600	3,500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	1,0600	1,1000	1,0600			1,0900		1,0900	12,500	1,1100	12,500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,5600	5,6000	5,5600			5,6000		5,6000	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,1500	5,1900	5,1500			5,1900		5,1900	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,4900	4,5300	4,4900			4,5300		4,5200	12,500	4,5400	12,500
Warrant	NL00009901941	AEGON 1.5SPLOPENG	EUR	4,2400	4,2800	4,2400			4,2800		4,2700	12,500	4,2900	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,9500	3,9900	3,9500			3,9900		3,9800	12,500	4,0000	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,6300	3,6700	3,6300			3,6700		3,6600	12,500	3,6800	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,4500	3,4900	3,4500			3,4900		3,4800	12,500	3,5000	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,3300	3,3700	3,3300			3,3700		3,3600	12,500	3,3800	12,500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,1900	3,2300	3,1900			3,2300		3,2200	12,500	3,2400	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,0400	3,0800	3,0400			3,0800		3,0700	12,500	3,0900	12,500
Warrant	NL0011857354	AEGON 3.4SPLOPENG	EUR	2,5900	2,6300	2,5900			2,6300		2,6200	12,500	2,6400	12,500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,2600	2,3000	2,2600			2,3000		2,2900	12,500	2,3100	12,500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,0800	2,1200	2,0800			2,1200		2,1100	12,500	2,1300	12,500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,8800	1,9200	1,8800			1,9200		1,9100	12,500	1,9300	12,500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,7000	1,7400	1,7000			1,7400		1,7300	12,500	1,7500	12,500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,5100	1,5500	1,5100			1,5500		1,5400	12,500	1,5600	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	2,000	0,8200	2,000
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,2800	1,3200	1,2800			1,3200		1,3100	12,500	1,3300	12,500
Warrant	DE000CV4ZF02	AEGON 4.9C 0618Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	3,000	0,7000	3,000
Warrant	NL0012475552	AEGON 5.3SPLOPENG	EUR	0,8200	0,8600	0,8200			0,8600		0,8500	12,500	0,8700	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	2,000	0,2400	2,000
Warrant	DE000CV50882	AEGON 5.4C 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	4,000	0,3600	4,000
Warrant	DE000CV50BA0	AEGON 5.5C 0918Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	4,500	0,3800	4,500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	0,9600	0,9600	0,9200			0,9200		0,9100	12,500	0,9300	12,500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	4,500	0,1000	4,500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,5100	1,5100	1,4700			1,4700		1,4600	12,500	1,4800	12,500
Warrant	NL0012468839	AEGON 6.7SPSOPENG	EUR	2,0000	2,0000	1,9600			1,9600		1,9500	12,500	1,9700	12,500
Warrant	NL0012075311	AEGON 4.31SPLOPENG	EUR	1,3200	1,3600	1,3200	133,0000	1	1,3600	100	1,3500	12,500	1,3700	12,500
Warrant	NL0012462881	AEGON 4.76SPLOPENG	EUR	0,8500	0,8900	0,8500			0,8900		0,8800	12,500	0,9000	12,500
Warrant	NL0011196506	AEGON 6.34SPSOPENG	EUR	0,8200	0,8200	0,7800			0,7800		0,7700	12,500	0,7900	12,500
Warrant	NL0011847116	AEGON2.242SPLOPENG	EUR	3,3800	3,4200	3,3800			3,4200		3,4100	12,500	3,4300	12,500
Warrant	NL0011846555	AEGON2.379SPLOPENG	EUR	3,2500	3,2900	3,2500			3,2900		3,2800	12,500	3,3000	12,500
Warrant	NL0011845532	AEGON2.524SPLOPENG	EUR	3,1000	3,1400	3,1000			3,1400		3,1300	12,500	3,1500	12,500
Warrant	NL0011844311	AEGON2.677SPLOPENG	EUR	2,9500	2,9900	2,9500			2,9900		2,9800	12,500	3,0000	12,500
Warrant	NL0011847280	AEGON2.831SPLOPENG	EUR	2,7900	2,8300	2,7900			2,8300		2,8200	12,500	2,8400	12,500
Warrant	NL0011847900	AEGON2.993SPLOPENG	EUR	2,6400	2,6800	2,6400			2,6800		2,6700	12,500	2,6900	12,500
Warrant	NL0011856042	AEGON3.156SPLOPENG	EUR	2,4800	2,5200	2,4800			2,5200		2,5100	12,500	2,5300	12,500
Warrant	NL0011856729	AEGON3.327SPLOPENG	EUR	2,3100	2,3500	2,3100			2,3500		2,3400	12,500	2,3600	12,500
Warrant	NL0011859178	AEGON3.507SPLOPENG	EUR	2,1200	2,1600	2,1200			2,1600		2,1500	12,500	2,1700	12,500
Warrant	NL0011859657	AEGON3.895SPLOPENG	EUR	1,7300	1,7700	1,7300			1,7700		1,7600	12,500	1,7800	12,500
Warrant	NL0012073217	AEGON4.097SPLOPENG	EUR	1,5000	1,5500	1,5000	96064,0000	10	1,5500	63150	1,5400	12,500	1,5600	12,500
Warrant	NL0012077143	AEGON4.532SPLOPENG	EUR	1,0900	1,1300	1,0900			1,1300		1,1200	12,500	1,1400	12,500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.999SPLOPENG	EUR	0,5900	0,6300	0,5900	73217,6000	14	0,6300	118431	0,6200	12,500	0,6400	12,500
Warrant	NL0012473508	AEGON5.249SPLOPENG	EUR	0,3900	0,4300	0,3900			0,4300		0,4200	12,500	0,4400	12,500
Warrant	NL0011355920	AEGON5.852SPSOPENG	EUR	0,3300	0,3300	0,2900			0,2900		0,2800	12,500	0,3000	12,500
Warrant	NL0011203740	AEGON7.405SPSOPENG	EUR	1,8800	1,8800	1,8400			1,8400		1,8300	12,500	1,8500	12,500
Warrant	NL0011205893	AEGON7.973SPSOPENG	EUR	2,4500	2,4500	2,4100			2,4100		2,4000	12,500	2,4200	12,500
Warrant	NL0006423097	AEX 53SPLOPENG	EUR	47,9600	48,3200	47,9600			48,3200		48,3200	2,000		
Warrant	NL0006428179	AEX 66SPLOPENG	EUR	46,7100	47,0700	46,7100			47,0700		47,0700	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	NL0006428161	AEX 78SPLOPENG	EUR	45,5200	45,8800	45,5200			45,8800		45,8800	2,000		
Warrant	NL0006422982	AEX 90SPLOPENG	EUR	44,3400	44,7000	44,3400			44,7000		44,7000	2,000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	43,7200	44,0800	43,7200			44,0800		44,0800	2,000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	43,1300	43,4800	43,1300			43,4800		43,4800	2,000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	41,9500	42,3100	41,9500			42,3100		42,3100	2,000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR											
Warrant	NL0009105006	AEX 128SPLOPENG	EUR	40,6700	41,0200	40,6700			41,0200		41,0200	2,000		
Warrant	NL0009105147	AEX 135SPLOPENG	EUR	39,9700	40,3200	39,9700			40,3200		40,3200	2,000		
Warrant	NL0009105139	AEX 141SPLOPENG	EUR	39,3800	39,7300	39,3800			39,7300		39,7300	2,000		
Warrant	NL0009105592	AEX 148SPLOPENG	EUR	38,6800	39,0300	38,6800			39,0300		39,0300	2,000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	38,0600	38,4200	38,0600			38,4200		38,4200	2,000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	37,4700	37,8200	37,4700			37,8200		37,8200	2,000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	36,8700	37,2300	36,8700			37,2300		37,2300	2,000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	36,2900	36,6500	36,2900			36,6500		36,6400	2,000	36,6500	2,000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	35,7000	36,0600	35,7000			36,0600		36,0500	2,000	36,0600	2,000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	35,1200	35,4800	35,1200			35,4800		35,4700	2,000	35,4800	2,000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	34,5300	34,8900	34,5300			34,8900		34,8800	2,000	34,8900	2,000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	33,9400	34,3000	33,9400			34,3000		34,2900	2,000	34,3000	2,000
Warrant	NL0009879477	AEX 202SPLOPENG	EUR	33,4300	33,7900	33,4300			33,7900		33,7800	2,000	33,7900	2,000
Warrant	NL0009879469	AEX 207SPLOPENG	EUR	32,9100	33,2700	32,9100			33,2700		33,2600	2,000	33,2700	2,000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	32,3900	32,7500	32,3900			32,7500		32,7400	2,000	32,7500	2,000
Warrant	NL0009901784	AEX 218SPLOPENG	EUR	31,8600	32,2100	31,8600			32,2100		32,2000	2,000	32,2100	2,000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	31,3100	31,6600	31,3100			31,6600		31,6500	2,000	31,6600	2,000
Warrant	NL0009902220	AEX 229SPLOPENG	EUR	30,7600	31,1100	30,7600			31,1100		31,1000	2,000	31,1100	2,000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	30,2300	30,5900	30,2300			30,5900		30,5800	2,000	30,5900	2,000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	29,6600	30,0100	29,6600			30,0100		30,0000	2,000	30,0100	2,000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	29,1300	29,4900	29,1300			29,4900		29,4800	2,000	29,4900	2,000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	28,5600	28,9200	28,5600			28,9200		28,9100	2,000	28,9200	2,000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	27,9900	28,3500	27,9900			28,3500		28,3400	2,000	28,3500	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	27,3800	27,7400	27,3800			27,7400		27,7300	2,000	27,7400	2,000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	26,7500	27,1100	26,7500			27,1100		27,1000	2,000	27,1100	2,000
Warrant	NL0010215349	AEX 277SPLOPENG	EUR	26,0800	26,4400	26,0800			26,4400		26,4300	2,000	26,4400	2,000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	25,3900	25,7400	25,3900			25,7400		25,7300	2,000	25,7400	2,000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	24,6700	25,0300	24,6700			25,0300		25,0200	2,000	25,0300	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	23,9700	24,3200	23,9700			24,3200		24,3100	2,000	24,3200	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	23,2500	23,6000	23,2500			23,6000		23,5900	2,000	23,6000	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	22,5300	22,8900	22,5300			22,8900		22,8800	2,000	22,8900	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	21,7800	22,1400	21,7800			22,1400		22,1300	2,000	22,1400	2,000
Warrant	NL0010468880	AEX 324SPLOPENG	EUR	20,8100	21,1600	20,8100			21,1600		21,1500	2,000	21,1700	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	21,0200	21,3800	21,0200			21,3800		21,3700	2,000	21,3800	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	20,8300	21,1900	20,8300			21,1900		21,1800	2,000	21,1900	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	20,6500	21,0000	20,6500			21,0000		20,9900	2,000	21,0000	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	20,4500	20,8100	20,4500			20,8100		20,8000	2,000	20,8100	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	20,2600	20,6200	20,2600			20,6200		20,6100	2,000	20,6200	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	20,0700	20,4300	20,0700			20,4300		20,4200	2,000	20,4300	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	19,8800	20,2300	19,8800			20,2300		20,2200	2,000	20,2300	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	19,6800	20,0400	19,6800			20,0400		20,0300	2,000	20,0400	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	19,4900	19,8400	19,4900			19,8400		19,8300	2,000	19,8400	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	19,2900	19,6500	19,2900			19,6500		19,6400	2,000	19,6500	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	18,9000	19,2500	18,9000			19,2500		19,2400	2,000	19,2500	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	18,7000	19,0500	18,7000			19,0500		19,0400	2,000	19,0500	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	18,5000	18,8500	18,5000			18,8500		18,8400	2,000	18,8500	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	18,3100	18,6600	18,3100			18,6600		18,6500	2,000	18,6600	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	18,1100	18,4700	18,1100			18,4700		18,4600	2,000	18,4700	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	17,7300	18,0800	17,7300			18,0800		18,0700	2,000	18,0800	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	17,3300	17,6900	17,3300			17,6900		17,6800	2,000	17,6900	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	16,9400	17,2900	16,9400			17,2900		17,2800	2,000	17,2900	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	16,5400	16,8900	16,5400			16,8900		16,8800	2,000	16,8900	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	16,3300	16,6900	16,3300			16,6900		16,6800	2,000	16,6900	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	16,1300	16,4900	16,1300			16,4900		16,4800	2,000	16,4900	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	15,7200	16,0800	15,7200			16,0800		16,0700	2,000	16,0800	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	15,5200	15,8700	15,5200			15,8700		15,8600	10,000	15,8700	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	15,3100	15,6700	15,3100			15,6700		15,6600	10,000	15,6700	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	14,9000	15,2500	14,9000			15,2500		15,2400	10,000	15,2500	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	14,6900	15,0400	14,6900			15,0400		15,0300	10,000	15,0400	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	14,4800	14,8400	14,4800			14,8400		14,8300	10,000	14,8400	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	14,0700	14,4200	14,0700			14,4200		14,4100	10,000	14,4200	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	13,6500	14,0000	13,6500			14,0000		13,9900	10,000	14,0000	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	13,4400	13,7900	13,4400			13,7900		13,7800	10,000	13,7900	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	13,2300	13,5800	13,2300			13,5800		13,5700	10,000	13,5800	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	13,0100	13,3700	13,0100			13,3700		13,3600	10,000	13,3700	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	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	NL0011847652	AEX 414SPLOPENG	EUR	12,5900	12,9400	12,5900			12,9400		12,9300	10.000	12,9400	10.000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	12,3700	12,7300	12,3700			12,7300		12,7200	10.000	12,7300	10.000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	11,9400	12,2900	11,9400			12,2900		12,2800	10.000	12,2900	10.000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	11,7200	12,0700	11,7200			12,0700		12,0600	20.000	12,0700	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	11,3700	11,7300	11,3700			11,7300		11,7200	20.000	11,7300	20.000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	11,1500	11,5100	11,1500			11,5100		11,5000	20.000	11,5100	20.000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	10,7200	11,0700	10,7200			11,0700		11,0600	20.000	11,0700	20.000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	10,4900	10,8500	10,4900			10,8500		10,8400	20.000	10,8500	20.000
Warrant	NL0011862107	AEX 437SPLOPENG	EUR	9,5700	9,9200	9,5700			9,9200		9,9100	20.000	9,9300	20.000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	10,2700	10,6300	10,2700			10,6300		10,6200	20.000	10,6300	20.000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	10,0500	10,4000	10,0500			10,4000		10,3900	20.000	10,4000	20.000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	9,8200	10,1800	9,8200			10,1800		10,1700	20.000	10,1800	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	9,5900	9,9500	9,5900			9,9500		9,9400	20.000	9,9500	20.000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	9,3700	9,7200	9,3700			9,7200		9,7100	50.000	9,7200	50.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	9,1400	9,4900	9,1400			9,4900		9,4800	50.000	9,4900	50.000
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	8,9100	9,2600	8,9100			9,2600		9,2500	50.000	9,2600	50.000
Warrant	NL0012061600	AEX 457SPLOPENG	EUR	8,4400	8,8000	8,4400			8,8000		8,7900	50.000	8,8000	50.000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	8,2100	8,5600	8,2100			8,5600		8,5500	50.000	8,5600	50.000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	7,9800	8,3300	7,9800			8,3300		8,3200	50.000	8,3300	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	7,7400	8,0900	7,7400			8,0900		8,0800	50.000	8,0900	50.000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	7,5000	7,8600	7,5000			7,8600		7,8500	50.000	7,8600	50.000
Warrant	NL0012065312	AEX 469SPLOPENG	EUR	7,2600	7,6200	7,2600			7,6200		7,6100	50.000	7,6200	50.000
Warrant	DE000CE6E543	AEX 470P 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	7,0200	7,3800	7,0200			7,3800		7,3700	50.000	7,3800	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	150.000	0,5100	150.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	6,5400	6,9000	6,5400			6,9000		6,8900	50.000	6,9000	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	150.000	0,2700	150.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	6,0500	6,4000	6,0500			6,4000		6,3900	50.000	6,4000	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	5,8100	6,2400	5,8100	36360,0000	11	6,1700	6000	6,1600	50.000	6,1700	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	150.000	0,8400	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	5,5700	5,9200	5,5700			5,9200		5,9100	50.000	5,9200	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	90.000	2,3000	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	5,0700	5,4300	5,0700			5,4300		5,4200	50.000	5,4300	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	4,8200	5,1800	4,8200			5,1800		5,1700	50.000	5,1800	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	150.000	0,7300	150.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	4,3200	4,7600	4,3200	5232,0000	2	4,6800	1100	4,6700	50.000	4,6800	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	135.000	1,7100	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	150.000	0,4300	150.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	4,0700	4,5000	4,0700	1125,0000	1	4,4300	250	4,4200	50.000	4,4300	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	3,8200	4,1800	3,8200	831,0000	2	4,1800	200	4,1700	50.000	4,1800	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	135.000	1,6800	135.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	150.000	1,1400	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	3,5800	3,9300	3,5800			3,9300		3,9200	50.000	3,9300	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	3,3200	3,6800	3,3200			3,6800		3,6700	50.000	3,6800	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	90.000	1,3100	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	90.000	0,0600	90.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	3,0700	3,4300	3,0700	522,5500	2	3,4300	155	3,4200	50.000	3,4300	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	2,8200	3,1800	2,8200	4158,0000	1	3,1800	1400	3,1700	50.000	3,1800	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	150.000	1,5400	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	150.000	1,0400	150.000
Warrant	NL0012474878	AEX 516SPLOPENG	EUR	2,5500	2,9000	2,5500			2,9000		2,8900	50.000	2,9000	50.000
Warrant	NL0012474860	AEX 519SPLOPENG	EUR											
Warrant	NL0012476493	AEX 519SPLOPENG	EUR	2,3100	2,6700	2,3100			2,6700		2,6600	50.000	2,6700	50.000
Warrant	DE000CV4ZX89	AEX 520C 0618Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	150.000	0,9900	150.000
Warrant	DE000CV4ZX33	AEX 520P 0618Z	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	150.000	0,7100	150.000
Warrant	NL0012476485	AEX 522SPLOPENG	EUR	2,0600	2,4100	1,9800	13930,0000	4	2,4100	7000	2,4000	50.000	2,4100	50.000
Warrant	NL0012475297	AEX 522SPLOPENG	EUR											
Warrant	NL0012475438	AEX 524SPLOPENG	EUR											
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	150.000	1,0700	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	150.000	1,5500	150.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012475420	AEX 527SPLOPENG	EUR											
Warrant	NL0012475412	AEX 529SPLOPENG	EUR											
Warrant	NL0012475909	AEX 529SPSOPENG	EUR											
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	90.000	0,4000	90.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	90.000	0,1500	90.000

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012475917	AEX 532SPSOPENG	EUR	1,2100	1,3000	1,2100	65,0000	1	1,3000	50	1,1700	50,000	1,1800	50,000
Warrant	NL0012473201	AEX 534SPSOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	150,000	1,0100	150,000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	150,000	1,5000	150,000
Warrant	NL0012475925	AEX 535SPSOPENG	EUR	1,4800	1,4800	1,4800			1,4800					
Warrant	NL0012472922	AEX 537SPSOPENG	EUR											
Warrant	NL0012475701	AEX 537SPSOPENG	EUR	1,7600	1,7600	1,4200			1,4200		1,4100	50,000	1,4200	50,000
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	150,000	0,4700	150,000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	135,000	1,1800	135,000
Warrant	NL0012471379	AEX 540SPSOPENG	EUR											
Warrant	NL0012471387	AEX 540SPSOPENG	EUR	2,0300	2,0300	1,6900	8372,0000	2	1,6900	4600	1,6800	50,000	1,6900	50,000
Warrant	NL0012471395	AEX 543SPSOPENG	EUR	2,3100	2,3100	1,9700			1,9700		1,9600	50,000	1,9700	50,000
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	150,000	0,6000	150,000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	135,000	2,0800	135,000
Warrant	NL0012471403	AEX 546SPSOPENG	EUR	2,5900	2,5900	2,2500			2,2500		2,2400	50,000	2,2500	50,000
Warrant	NL0012471411	AEX 548SPSOPENG	EUR	2,8700	2,8700	2,5300			2,5300		2,5200	50,000	2,5300	50,000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90,000	0,0500	90,000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	90,000	0,8000	90,000
Warrant	NL0012471429	AEX 551SPSOPENG	EUR	3,1500	3,1500	2,8100	1818,0000	1	2,8100	600	2,8000	50,000	2,8100	50,000
Warrant	NL0012471437	AEX 554SPSOPENG	EUR	3,4400	3,4400	3,1000			3,1000		3,0900	50,000	3,1000	50,000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	150,000	0,6200	150,000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	135,000	2,1200	135,000
Warrant	NL0012471445	AEX 557SPSOPENG	EUR	3,7200	3,7200	3,3800			3,3800		3,3700	50,000	3,3800	50,000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	150,000	0,1900	150,000
Warrant	DE000CV4Z XV7	AEX 560P 0618Z	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	90,000	1,9100	90,000
Warrant	NL0012471452	AEX 560SPSOPENG	EUR	4,0100	4,0100	3,6700			3,6700		3,6600	50,000	3,6700	50,000
Warrant	NL0012471460	AEX 562SPSOPENG	EUR	4,3000	4,3000	3,9600			3,9600		3,9500	50,000	3,9600	50,000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	150,000	0,3200	150,000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	135,000	2,7600	135,000
Warrant	NL0012471478	AEX 565SPSOPENG	EUR	4,5900	4,5900	4,2500			4,2500		4,2400	50,000	4,2500	50,000
Warrant	NL0012471486	AEX 568SPSOPENG	EUR	4,8800	4,8800	4,5400			4,5400		4,5300	50,000	4,5400	50,000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90,000	0,0400	90,000
Warrant	NL0012471494	AEX 571SPSOPENG	EUR	5,1700	5,1700	4,8300			4,8300		4,8200	50,000	4,8300	50,000
Warrant	NL0012068399	AEX 574SPSOPENG	EUR	5,4300	5,4300	5,0900			5,0900		5,0800	50,000	5,0900	50,000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	150,000	0,3600	150,000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	90,000	2,9200	90,000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	150,000	0,1000	150,000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	90,000	2,8200	90,000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	150,000	0,1800	150,000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	90,000	3,5700	90,000
Warrant	NL0012068704	AEX 586SPSOPENG	EUR	6,6700	6,6700	6,3300			6,3300		6,3200	50,000	6,3300	50,000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90,000	0,0400	90,000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	150,000	0,2200	150,000
Warrant	NL0012068878	AEX 595SPSOPENG	EUR	7,6000	7,6000	7,2600			7,2600		7,2500	50,000	7,2600	50,000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150,000	0,0800	150,000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	150,000		
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90,000	0,0400	90,000
Warrant	NL0012074819	AEX 610SPSOPENG	EUR	9,1500	9,1500	8,8100			8,8100		8,8000	50,000	8,8100	50,000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	150,000	0,1600	150,000
Warrant	NL0012463269	AEX 616SPSOPENG	EUR	9,7800	9,7800	9,4400			9,4400		9,4300	50,000	9,4400	50,000
Warrant	NL0012463277	AEX 626SPSOPENG	EUR	10,7400	10,7400	10,4000			10,4000		10,3900	50,000	10,4000	50,000
Warrant	NL0012463285	AEX 638SPSOPENG	EUR	12,0300	12,0300	11,6900			11,6900		11,6800	50,000	11,6900	50,000
Warrant	NL0012463715	AEX 648SPSOPENG	EUR	13,0100	13,0100	12,6700			12,6700		12,6600	50,000	12,6700	50,000
Warrant	NL0012467906	AEX 651SPSOPENG	EUR	13,3500	13,3500	13,0100			13,0100		13,0000	50,000	13,0100	50,000
Warrant	NL0012467914	AEX 658SPSOPENG	EUR	14,0200	14,0200	13,6800			13,6800		13,6700	50,000	13,6800	50,000
Warrant	NL0012470363	AEX 664SPSOPENG	EUR	14,6900	14,6900	14,3500			14,3500		14,3400	50,000	14,3500	50,000
Warrant	NL0012470371	AEX 671SPSOPENG	EUR	15,3700	15,3700	15,0300			15,0300		15,0200	50,000	15,0300	50,000
Warrant	NL0012470389	AEX 678SPSOPENG	EUR	16,0600	16,0600	15,7200			15,7200		15,7100	50,000	15,7200	50,000
Warrant	NL0010209797	AEX 276.SPLOPENG	EUR	25,5800	25,9300	25,5800			25,9300		25,9200	2,000	25,9400	2,000
Warrant	NL0010351003	AEX 294.SPLOPENG	EUR	23,7800	24,1400	23,7800			24,1400		24,1300	2,000	24,1500	2,000
Warrant	NL0010466074	AEX 305.SPLOPENG	EUR	22,6800	23,0400	22,6800			23,0400		23,0300	2,000	23,0500	2,000
Warrant	NL0010938791	AEX 354.SPLOPENG	EUR	17,8700	18,2300	17,8700			18,2300		18,2200	2,000	18,2400	2,000
Warrant	NL0010939435	AEX 355.SPLOPENG	EUR	17,7700	18,1300	17,7700			18,1300		18,1200	2,000	18,1400	2,000
Warrant	NL0011619879	AEX 357.SPLOPENG	EUR	17,5600	17,9200	17,5600			17,9200		17,9100	2,000	17,9300	2,000
Warrant	NL0011619846	AEX 367.SPLOPENG	EUR	16,5600	16,9200	16,5600			16,9200		16,9100	2,000	16,9300	2,000
Warrant	NL0011619838	AEX 369.SPLOPENG	EUR	16,3600	16,7200	16,3600			16,7200		16,7100	2,000	16,7300	2,000
Warrant	NL0011619820	AEX 371.SPLOPENG	EUR	16,1600	16,5100	16,1600	2455,5000	1	16,5100	150	16,5000	2,000	16,5200	2,000
Warrant	NL0011622477	AEX 393.SPLOPENG	EUR	13,9600	14,3100	13,9600			14,3100		14,3000	10,000	14,3200	10,000
Warrant	NL0011847249	AEX 408.SPLOPENG	EUR	12,4600	12,8100	12,4600			12,8100		12,8000	10,000	12,8200	10,000
Warrant	NL0011848189	AEX 419.SPLOPENG	EUR	11,3700	11,7200	11,3700			11,7200		11,7100	10,000	11,7300	10,000
Warrant	NL0011862735	AEX 445.SPLOPENG	EUR	8,7700	9,1200	8,7700	880,0000	1	9,1200	100	9,1100	50,000	9,1300	50,000
Warrant	NL0012065601	AEX 469.SPLOPENG	EUR	6,4700	6,7800	6,4700	3375,0000	1	6,7800	500	6,7700	50,000	6,7900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012475263	AEX 521.SPLOPENG	EUR											
Warrant	NL0012475750	AEX 534.SP5OPENG	EUR	0,3900	0,3900	0,2300	432,2000	4	0,2400	1360	0,1200	50.000	0,2500	50.000
Warrant	NL0012471528	AEX 537.SP5OPENG	EUR											
Warrant	NL0012471619	AEX 549.SP5OPENG	EUR	1,8800	1,9500	1,5100	811,0000	3	1,5400	500	1,5300	50.000	1,5500	50.000
Warrant	NL0012471668	AEX 556.SP5OPENG	EUR	2,5800	2,5800	2,1600	3321,2500	3	2,2400	1435	2,2300	50.000	2,2500	50.000
Warrant	NL0012471718	AEX 563.SP5OPENG	EUR	3,2900	3,2900	2,9400	1830,0000	2	2,9500	600	2,9400	50.000	2,9600	50.000
Warrant	NL0012072805	AEX 609.SP5OPENG	EUR	7,9500	7,9500	7,5400			7,5400		7,5300	50.000	7,5500	50.000
Warrant	NL0012463525	AEX 639.SP5OPENG	EUR	10,8800	10,8800	10,5400			10,5400		10,5300	50.000	10,5500	50.000
Warrant	NL0010209805	AEX 269.7SPLOPENG	EUR	26,2100	26,5700	26,2100			26,5700		26,5600	2.000	26,5800	2.000
Warrant	NL0010215455	AEX 279.6SPLOPENG	EUR	25,2200	25,5800	25,2200			25,5800		25,5700	2.000	25,5900	2.000
Warrant	NL0010215570	AEX 283.1SPLOPENG	EUR	24,8700	25,2200	24,8700			25,2200		25,2100	2.000	25,2300	2.000
Warrant	NL0010215893	AEX 286.7SPLOPENG	EUR	24,5100	24,8700	24,5100			24,8700		24,8600	2.000	24,8800	2.000
Warrant	NL0010215968	AEX 290.3SPLOPENG	EUR	24,1500	24,5000	24,1500			24,5000		24,4900	2.000	24,5100	2.000
Warrant	NL0010466090	AEX 297.6SPLOPENG	EUR	23,4200	23,7800	23,4200			23,7800		23,7700	2.000	23,7900	2.000
Warrant	NL0010466082	AEX 301.3SPLOPENG	EUR	23,0500	23,4100	23,0500			23,4100		23,4000	2.000	23,4200	2.000
Warrant	NL0010467734	AEX 308.7SPLOPENG	EUR	22,3200	22,6700	22,3200			22,6700		22,6600	2.000	22,6800	2.000
Warrant	NL0010467726	AEX 312.5SPLOPENG	EUR	21,9400	22,3000	21,9400			22,3000		22,2900	2.000	22,3100	2.000
Warrant	NL0010468369	AEX 316.3SPLOPENG	EUR	21,5600	21,9200	21,5600			21,9200		21,9100	2.000	21,9300	2.000
Warrant	NL0010468351	AEX 320.1SPLOPENG	EUR	21,1800	21,5300	21,1800			21,5300		21,5200	2.000	21,5400	2.000
Warrant	NL0010526075	AEX 327.9SPLOPENG	EUR	20,4100	20,7600	20,4100			20,7600		20,7500	2.000	20,7700	2.000
Warrant	NL0010535258	AEX 331.9SPLOPENG	EUR	20,0300	20,3900	20,0300			20,3900		20,3800	2.000	20,4000	2.000
Warrant	NL0010543864	AEX 333.9SPLOPENG	EUR	19,8300	20,1900	19,8300			20,1900		20,1800	2.000	20,2000	2.000
Warrant	NL0010545448	AEX 334.8SPLOPENG	EUR	19,7400	20,0900	19,7400			20,0900		20,0800	2.000	20,1000	2.000
Warrant	NL0010544573	AEX 335.9SPLOPENG	EUR	19,6300	19,9800	19,6300			19,9800		19,9700	2.000	19,9900	2.000
Warrant	NL0010829800	AEX 336.9SPLOPENG	EUR	19,5300	19,8900	19,5300			19,8900		19,8800	2.000	19,9000	2.000
Warrant	NL0010829792	AEX 337.9SPLOPENG	EUR	19,4300	19,7900	19,4300			19,7900		19,7800	2.000	19,8000	2.000
Warrant	NL0010829784	AEX 338.9SPLOPENG	EUR	19,3300	19,6900	19,3300			19,6900		19,6800	2.000	19,7000	2.000
Warrant	NL0010829776	AEX 339.9SPLOPENG	EUR	19,2300	19,5900	19,2300			19,5900		19,5800	2.000	19,6000	2.000
Warrant	NL0010829768	AEX 340.8SPLOPENG	EUR	19,2000	19,5500	19,2000			19,5500		19,5400	2.000	19,5600	2.000
Warrant	NL0010829750	AEX 341.8SPLOPENG	EUR	19,0600	19,4100	19,0600			19,4100		19,4000	2.000	19,4200	2.000
Warrant	NL0010829743	AEX 342.8SPLOPENG	EUR	18,9400	19,2900	18,9400			19,2900		19,2800	2.000	19,3000	2.000
Warrant	NL0010938247	AEX 344.8SPLOPENG	EUR	18,7400	19,0900	18,7400			19,0900		19,0800	2.000	19,1000	2.000
Warrant	NL0010938239	AEX 345.8SPLOPENG	EUR	18,6400	18,9900	18,6400			18,9900		18,9800	2.000	19,0000	2.000
Warrant	NL0010938866	AEX 346.9SPLOPENG	EUR	18,5500	18,9100	18,5500			18,9100		18,9000	2.000	18,9200	2.000
Warrant	NL0010938858	AEX 347.9SPLOPENG	EUR	18,4500	18,8100	18,4500			18,8100		18,8000	2.000	18,8200	2.000
Warrant	NL0010938841	AEX 348.9SPLOPENG	EUR	18,3700	18,7300	18,3700			18,7300		18,7200	2.000	18,7400	2.000
Warrant	NL0010938833	AEX 349.9SPLOPENG	EUR	18,2800	18,6400	18,2800			18,6400		18,6300	2.000	18,6500	2.000
Warrant	NL0010938825	AEX 350.9SPLOPENG	EUR	18,1700	18,5300	18,1700			18,5300		18,5200	2.000	18,5400	2.000
Warrant	NL0010938817	AEX 351.9SPLOPENG	EUR	18,0700	18,4200	18,0700			18,4200		18,4100	2.000	18,4300	2.000
Warrant	NL0010938809	AEX 352.9SPLOPENG	EUR	17,9700	18,3200	17,9700			18,3200		18,3100	2.000	18,3300	2.000
Warrant	NL0011619861	AEX 359.9SPLOPENG	EUR	17,2700	17,6200	17,2700			17,6200		17,6100	2.000	17,6300	2.000
Warrant	NL0011619853	AEX 362.9SPLOPENG	EUR	16,9700	17,3200	16,9700			17,3200		17,3100	2.000	17,3300	2.000
Warrant	NL0011619812	AEX 373.1SPLOPENG	EUR	15,9500	16,3100	15,9500			16,3100		16,3000	2.000	16,3200	2.000
Warrant	NL0011620026	AEX 374.1SPLOPENG	EUR	15,8500	16,2000	15,8500			16,2000		16,1900	2.000	16,2100	2.000
Warrant	NL0011620398	AEX 376.2SPLOPENG	EUR	15,6400	16,0000	15,6400			16,0000		15,9900	2.000	16,0100	2.000
Warrant	NL0011620380	AEX 378.2SPLOPENG	EUR	15,4500	15,8000	15,4500			15,8000		15,7900	2.000	15,8100	2.000
Warrant	NL0011620372	AEX 379.3SPLOPENG	EUR	15,3300	15,6900	15,3300			15,6900		15,6800	2.000	15,7000	2.000
Warrant	NL0011620364	AEX 380.3SPLOPENG	EUR	15,2300	15,5800	15,2300			15,5800		15,5700	2.000	15,5900	2.000
Warrant	NL0011620588	AEX 383.4SPLOPENG	EUR	14,9200	15,2700	14,9200			15,2700		15,2600	10.000	15,2800	10.000
Warrant	NL0011622527	AEX 384.5SPLOPENG	EUR	14,8100	15,1600	14,8100			15,1600		15,1500	10.000	15,1700	10.000
Warrant	NL0011622519	AEX 386.6SPLOPENG	EUR	14,6000	14,9500	14,6000			14,9500		14,9400	10.000	14,9600	10.000
Warrant	NL0011622501	AEX 388.7SPLOPENG	EUR	14,3900	14,7400	14,3900			14,7400		14,7300	10.000	14,7500	10.000
Warrant	NL0011622493	AEX 390.9SPLOPENG	EUR	14,1700	14,5300	14,1700			14,5300		14,5200	10.000	14,5400	10.000
Warrant	NL0011622485	AEX 391.9SPLOPENG	EUR	14,0700	14,4200	14,0700			14,4200		14,4100	10.000	14,4300	10.000
Warrant	NL0011622469	AEX 394.1SPLOPENG	EUR	13,8500	14,2100	13,8500			14,2100		14,2000	10.000	14,2200	10.000
Warrant	NL0011844808	AEX 396.2SPLOPENG	EUR	13,6400	13,9900	13,6400			13,9900		13,9800	10.000	14,0000	10.000
Warrant	NL0011845037	AEX 398.3SPLOPENG	EUR	13,4300	13,7800	13,4300			13,7800		13,7700	10.000	13,7900	10.000
Warrant	NL0011845029	AEX 400.5SPLOPENG	EUR	13,2100	13,5700	13,2100			13,5700		13,5600	10.000	13,5800	10.000
Warrant	NL0011845011	AEX 403.7SPLOPENG	EUR	12,8900	13,2400	12,8900			13,2400		13,2300	10.000	13,2500	10.000
Warrant	NL0011845003	AEX 405.9SPLOPENG	EUR	12,6700	13,0300	12,6700			13,0300		13,0200	10.000	13,0400	10.000
Warrant	NL0011847256	AEX 406.9SPLOPENG	EUR	12,5700	12,9200	12,5700			12,9200		12,9100	10.000	12,9300	10.000
Warrant	NL0011847751	AEX 409.1SPLOPENG	EUR	12,3500	12,7100	12,3500	500,4000	1	12,7100	40	12,7000	10.000	12,7200	10.000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.3SPLOPENG	EUR	12,1300	12,4900	12,1300			12,4900		12,4800	10.000	12,5000	10.000
Warrant	NL0011847736	AEX 412.4SPLOPENG	EUR	12,0200	12,3800	12,0200			12,3800		12,3700	10.000	12,3900	10.000
Warrant	NL0011847728	AEX 413.5SPLOPENG	EUR	11,9100	12,2700	11,9100			12,2700		12,2600	10.000	12,2800	10.000
Warrant	NL0011847710	AEX 414.6SPLOPENG	EUR	11,8000	12,1600	11,8000			12,1600		12,1500	10.000	12,1700	10.000
Warrant	NL0011848205	AEX 415.7SPLOPENG	EUR	11,6900	12,0500	11,6900			12,0500		12,0400	10.000	12,0600	10.000
Warrant	NL0011848197	AEX 416.8SPLOPENG	EUR	11,5900	11,9400	11,5900			11,9400		11,9300	10.000	11,9500	10.000
Warrant	NL0011617550	AEX 419.4SP5OPENG	EUR											
Warrant	NL0011848171	AEX 421.3SPLOPENG	EUR	11,1300	11,4900	11,1300			11,4900		11,4800	10.000	11,5000	10.000
Warrant	NL0011848163	AEX 422.4SPLOPENG	EUR	11,0300	11,3900	11,0300			11,3900		11,3800	10.000	11,4000	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	NL0011848478	AEX 423.5SPLOPENG	EUR	10,9100	11,2600	10,9100			11,2600		11,2500	20.000	11,2700	20.000
Warrant	NL0011850664	AEX 424.6SPLOPENG	EUR	10,8100	11,1600	10,8100			11,1600		11,1500	20.000	11,1700	20.000
Warrant	NL0011859889	AEX 426.8SPLOPENG	EUR	10,5800	10,9300	10,5800			10,9300		10,9200	20.000	10,9400	20.000
Warrant	NL0011859871	AEX 429.1SPLOPENG	EUR	10,3600	10,7200	10,3600			10,7200		10,7100	20.000	10,7300	20.000
Warrant	NL0011859863	AEX 431.3SPLOPENG	EUR	10,1400	10,4900	10,1400			10,4900		10,4800	20.000	10,5000	20.000
Warrant	NL0011859855	AEX 433.6SPLOPENG	EUR	9,9100	10,2700	9,9100			10,2700		10,2600	20.000	10,2800	20.000
Warrant	NL0011860812	AEX 434.7SPLOPENG	EUR	9,7900	10,1400	9,7900			10,1400		10,1300	20.000	10,1500	20.000
Warrant	NL0011862115	AEX 435.9SPLOPENG	EUR	9,7300	10,0900	9,7300			10,0900		10,0800	20.000	10,1000	20.000
Warrant	NL0011862354	AEX 438.2SPLOPENG	EUR	9,4500	9,8100	9,4500			9,8100		9,8000	20.000	9,8200	20.000
Warrant	NL0011862347	AEX 439.3SPLOPENG	EUR	9,3400	9,6900	9,3400			9,6900		9,6800	20.000	9,7000	20.000
Warrant	NL0011862339	AEX 440.5SPLOPENG	EUR	9,2200	9,5800	9,2200			9,5800		9,5700	20.000	9,5900	20.000
Warrant	NL0011862321	AEX 441.6SPLOPENG	EUR	9,1100	9,4600	9,1100			9,4600		9,4500	20.000	9,4700	20.000
Warrant	NL0011862313	AEX 442.8SPLOPENG	EUR	8,9900	9,3500	8,9900			9,3500		9,3400	50.000	9,3600	50.000
Warrant	NL0011862743	AEX 443.9SPLOPENG	EUR	8,8800	9,2400	8,8800			9,2400		9,2300	50.000	9,2500	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.2SPLOPENG	EUR	8,6500	9,0000	8,6500			9,0000		8,9900	50.000	9,0100	50.000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.4SPLOPENG	EUR	8,5300	8,8900	8,5300			8,8900		8,8800	50.000	8,9000	50.000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.6SPLOPENG	EUR	8,4700	8,8300	8,4700			8,8300		8,8200	50.000	8,8400	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.7SPLOPENG	EUR	8,3000	8,6500	8,3000			8,6500		8,6400	50.000	8,6600	50.000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.9SPLOPENG	EUR	8,1800	8,5400	8,1200	20080,0000	6	8,5400	2400	8,5300	50.000	8,5500	50.000
Warrant	NL0012061501	AEX 452.1SPLOPENG	EUR	8,0600	8,4200	8,0600			8,4200		8,4100	50.000	8,4300	50.000
Warrant	NL0012061493	AEX 453.3SPLOPENG	EUR	7,9400	8,3000	7,9400			8,3000		8,2900	50.000	8,3100	50.000
Warrant	NL0012061485	AEX 454.4SPLOPENG	EUR	7,8300	8,1800	7,8300			8,1800		8,1700	50.000	8,1900	50.000
Warrant	NL0012061634	AEX 455.6SPLOPENG	EUR	7,7100	8,0600	7,7100			8,0600		8,0500	50.000	8,0700	50.000
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012061881	AEX 456.8SPLOPENG	EUR	7,5900	7,9400	7,5900			7,9400		7,9300	50.000	7,9500	50.000
Warrant	NL0012062244	AEX 458.1SPLOPENG	EUR	7,4600	7,8200	7,4600			7,8200		7,8100	50.000	7,8300	50.000
Warrant	NL0012062236	AEX 459.2SPLOPENG	EUR	7,3500	7,7000	7,3500			7,7000		7,6900	50.000	7,7100	50.000
Warrant	NL0012062368	AEX 460.5SPLOPENG	EUR	7,2300	7,6100	7,2300			7,6100		7,6000	50.000	7,6200	50.000
Warrant	NL0012062350	AEX 462.9SPLOPENG	EUR	7,0400	7,3800	7,0400			7,3800		7,3700	50.000	7,3900	50.000
Warrant	NL0012062525	AEX 464.1SPLOPENG	EUR	6,9200	7,3800	6,9200	50380,0000	7	7,2600	7000	7,2500	50.000	7,2700	50.000
Warrant	NL0012062517	AEX 465.3SPLOPENG	EUR	6,8300	7,1400	6,8300			7,1400		7,1300	50.000	7,1500	50.000
Warrant	NL0012065619	AEX 466.5SPLOPENG	EUR	6,7200	7,0200	6,7200			7,0200		7,0100	50.000	7,0300	50.000
Warrant	NL0012065593	AEX 471.4SPLOPENG	EUR	6,2300	6,5300	6,2300			6,5300		6,5200	50.000	6,5400	50.000
Warrant	NL0012065585	AEX 472.6SPLOPENG	EUR	6,1100	6,4100	6,1100			6,4100		6,4000	50.000	6,4200	50.000
Warrant	NL0012066047	AEX 473.9SPLOPENG	EUR	5,9800	6,2900	5,9800			6,2900		6,2800	50.000	6,3000	50.000
Warrant	NL0012066039	AEX 475.1SPLOPENG	EUR	5,8600	6,1600	5,8600			6,1600		6,1500	50.000	6,1700	50.000
Warrant	NL0012066021	AEX 476.3SPLOPENG	EUR	5,7400	6,0400	5,7400			6,0400		6,0300	50.000	6,0500	50.000
Warrant	NL0012066328	AEX 477.6SPLOPENG	EUR	5,6100	5,9200	5,6100			5,9200		5,9100	50.000	5,9300	50.000
Warrant	NL0012066310	AEX 478.8SPLOPENG	EUR	5,4900	5,7900	5,4900			5,7900		5,7800	50.000	5,8000	50.000
Warrant	NL0012066740	AEX 480.1SPLOPENG	EUR	5,3600	5,6700	5,3600	327,0000	1	5,6700	60	5,6600	50.000	5,6800	50.000
Warrant	NL0012066732	AEX 482.6SPLOPENG	EUR	5,1100	5,4200	5,1100			5,4200		5,4100	50.000	5,4300	50.000
Warrant	NL0012066955	AEX 483.8SPLOPENG	EUR	4,9900	5,2900	4,9900			5,2900		5,2800	50.000	5,3000	50.000
Warrant	NL0012067250	AEX 485.1SPLOPENG	EUR	4,8600	5,2200	4,8600	7555,0000	4	5,1700	1500	5,1600	50.000	5,1800	50.000
Warrant	NL0012067854	AEX 486.3SPLOPENG	EUR	4,7400	5,0400	4,7400	7520,0100	2	5,0400	1501	5,0300	50.000	5,0500	50.000
Warrant	NL0012067847	AEX 488.9SPLOPENG	EUR	4,4700	4,7800	4,4700			4,7800		4,7700	50.000	4,7900	50.000
Warrant	NL0012067839	AEX 491.4SPLOPENG	EUR	4,2300	4,5300	4,2300			4,5300		4,5200	50.000	4,5400	50.000
Warrant	NL0012067821	AEX 492.7SPLOPENG	EUR	4,1000	4,4100	4,1000			4,4100		4,4000	50.000	4,4200	50.000
Warrant	NL0012068597	AEX 495.3SPLOPENG	EUR	3,8400	4,1500	3,8400			4,1500		4,1400	50.000	4,1600	50.000
Warrant	NL0012068720	AEX 496.6SPLOPENG	EUR	3,7100	4,0200	3,7100			4,0200		4,0100	50.000	4,0300	50.000
Warrant	NL0012069371	AEX 497.8SPLOPENG	EUR	3,5900	3,9400	3,5900	1131,0000	3	3,8900	300	3,8800	50.000	3,9000	50.000
Warrant	NL0012069926	AEX 499.1SPLOPENG	EUR	3,4500	3,7500	3,4500			3,7500		3,7400	50.000	3,7600	50.000
Warrant	NL0012070080	AEX 500.4SPLOPENG	EUR	3,3200	3,6200	3,3200			3,6200		3,6100	50.000	3,6300	50.000
Warrant	NL0012070502	AEX 501.7SPLOPENG	EUR	3,2000	3,5600	3,2000	89,0000	1	3,5000	25	3,4900	50.000	3,5100	50.000
Warrant	NL0012076046	AEX 502.9SPLOPENG	EUR	3,0800	3,4100	3,0800	3236,2500	2	3,3800	1025	3,3700	50.000	3,3900	50.000
Warrant	NL0012076038	AEX 504.2SPLOPENG	EUR	2,9300	3,2300	2,9300			3,2300		3,2200	50.000	3,2400	50.000
Warrant	NL0012076020	AEX 505.5SPLOPENG	EUR	2,8200	3,2400	2,8200	5429,5200	3	3,1200	1723	3,1100	50.000	3,1300	50.000
Warrant	NL0012079248	AEX 506.8SPLOPENG	EUR	2,6800	2,9900	2,6800	147,0000	1	2,9900	50	2,9800	50.000	3,0000	50.000
Warrant	NL0012079230	AEX 508.1SPLOPENG	EUR	2,5600	2,8700	2,5600			2,8700		2,8600	50.000	2,8800	50.000
Warrant	NL0012079982	AEX 509.4SPLOPENG	EUR	2,4300	2,7800	2,4300	10432,7500	6	2,7400	4165	2,7300	50.000	2,7500	50.000
Warrant	NL0012079974	AEX 510.7SPLOPENG	EUR	2,3000	2,6100	2,3000	19647,9200	8	2,6100	8732	2,6000	50.000	2,6200	50.000
Warrant	NL0012079966	AEX 511.9SPLOPENG	EUR	2,1600	2,5500	2,0700	10309,5600	23	2,4400	4494	2,4300	50.000	2,4500	50.000
Warrant	NL0012079958	AEX 513.2SPLOPENG	EUR	2,0400	2,3100	1,9600	13713,0000	6	2,3100	6600	2,3000	50.000	2,3200	50.000
Warrant	NL0012080279	AEX 514.5SPLOPENG	EUR	1,7900	2,1700	1,7900	13045,5000	7	2,1700	6395	2,1600	50.000	2,1800	50.000
Warrant	NL0012473383	AEX 515.9SPLOPENG	EUR	1,5900	2,0500	1,5600	2008,5000	6	1,9900	1050	1,9800	50.000	2,0000	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
Warrant	NL0012473375	AEX 517.2SPLOPENG	EUR	1,4900	1,9500	1,4000	23480,8000	14	1,8600	15545	1,8500	50.000	1,8700	50.000
Warrant	NL0012473367	AEX 518.4SPLOPENG	EUR											
Warrant	NL0012476337	AEX 518.5SPLOPENG	EUR	1,4200	1,7700	1,3200	36297,0000	24	1,7400	24350	1,7300	50.000	1,7500	50.000
Warrant	NL0012475271	AEX 519.7SPLOPENG	EUR											
Warrant	NL0012475255	AEX 522.3SPLOPENG	EUR											
Warrant	NL0012475388	AEX 523.6SPLOPENG	EUR											
Warrant	NL0012475370	AEX 524.8SPLOPENG	EUR											
Warrant	NL0012475362	AEX 526.1SPLOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012475354	AEX 527.5SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012472666	AEX 530.6SPSOPENG	EUR											
Warrant	NL0012472674	AEX 531.9SPSOPENG	EUR											
Warrant	NL0012475743	AEX 532.7SPSOPENG	EUR	0,2400	0,3000	0,1700	2786,0000	9	0,1700	14250	0,1100	50.000	0,2500	50.000
Warrant	NL0012472682	AEX 533.3SPSOPENG	EUR											
Warrant	NL0012472690	AEX 534.4SPSOPENG	EUR											
Warrant	NL0012475768	AEX 535.4SPSOPENG	EUR	0,5200	0,5300	0,4000	1437,9000	8	0,4000	2970	0,1400	50.000	0,2500	50.000
Warrant	NL0012472708	AEX 535.7SPSOPENG	EUR											
Warrant	NL0012475776	AEX 536.7SPSOPENG	EUR	0,6600	0,6600	0,1600	878,5000	9	0,3200	2950	0,3100	50.000	0,3300	50.000
Warrant	NL0012475784	AEX 538.1SPSOPENG	EUR	0,7900	0,7900	0,3900	817,3000	7	0,4500	1475	0,4400	50.000	0,4600	50.000
Warrant	NL0012471536	AEX 538.4SPSOPENG	EUR											
Warrant	NL0012475792	AEX 539.4SPSOPENG	EUR	0,9300	0,9300	0,5200	1660,4000	5	0,5900	3020	0,5800	50.000	0,6000	50.000
Warrant	NL0012471544	AEX 539.8SPSOPENG	EUR											
Warrant	NL0012471551	AEX 540.8SPSOPENG	EUR	1,1000	1,1000	0,6000	4194,6000	13	0,7100	5240	0,7000	50.000	0,7200	50.000
Warrant	NL0012471569	AEX 542.2SPSOPENG	EUR	1,2000	1,2000	0,8400	340,0000	1	0,8400	400	0,8300	50.000	0,8500	50.000
Warrant	NL0012471577	AEX 543.5SPSOPENG	EUR	1,3200	1,4000	0,8900	53180,2300	27	0,9900	50759	0,9800	50.000	1,0000	50.000
Warrant	NL0012471585	AEX 544.9SPSOPENG	EUR	1,4700	1,5100	1,1300	2372,6000	4	1,1300	1697	1,1200	50.000	1,1400	50.000
Warrant	NL0012471593	AEX 546.3SPSOPENG	EUR	1,6000	1,7100	1,1100	100950,6300	113	1,2500	69512	1,2400	50.000	1,2600	50.000
Warrant	NL0012471601	AEX 547.7SPSOPENG	EUR	1,7500	1,7500	1,4100			1,4100		1,4000	50.000	1,4200	50.000
Warrant	NL0012471627	AEX 550.4SPSOPENG	EUR	2,0200	2,0200	1,5800	598,8600	4	1,6700	371	1,6600	50.000	1,6800	50.000
Warrant	NL0012471635	AEX 551.8SPSOPENG	EUR	2,1600	2,1600	1,8200	1060,0000	1	1,8200	500	1,8100	50.000	1,8300	50.000
Warrant	NL0012471643	AEX 553.2SPSOPENG	EUR	2,3000	2,3000	1,9600			1,9600		1,9500	50.000	1,9700	50.000
Warrant	NL0012471650	AEX 554.6SPSOPENG	EUR	2,4400	2,4400	2,1000			2,1000		2,0900	50.000	2,1100	50.000
Warrant	NL0012471676	AEX 557.4SPSOPENG	EUR	2,7200	2,7200	2,3800			2,3800		2,3700	50.000	2,3900	50.000
Warrant	NL0012471684	AEX 558.8SPSOPENG	EUR	2,8600	2,8600	2,5200			2,5200		2,5100	50.000	2,5300	50.000
Warrant	NL0012471692	AEX 560.2SPSOPENG	EUR	3,0000	3,0000	2,6600	1922,4500	4	2,6600	680	2,6500	50.000	2,6700	50.000
Warrant	NL0012471700	AEX 561.6SPSOPENG	EUR	3,1400	3,1400	2,8000			2,8000		2,7900	50.000	2,8100	50.000
Warrant	NL0012471726	AEX 564.5SPSOPENG	EUR	3,4300	3,4300	3,0900			3,0900		3,0800	50.000	3,1000	50.000
Warrant	NL0012471734	AEX 565.9SPSOPENG	EUR	3,5700	3,5700	3,2300			3,2300		3,2200	50.000	3,2400	50.000
Warrant	NL0012471742	AEX 567.3SPSOPENG	EUR	3,7100	3,7100	3,3700	1162,8000	1	3,3700	340	3,3600	50.000	3,3800	50.000
Warrant	NL0012471759	AEX 568.8SPSOPENG	EUR	3,8600	3,8600	3,5200			3,5200		3,5100	50.000	3,5300	50.000
Warrant	NL0012471767	AEX 570.2SPSOPENG	EUR	4,0000	4,0000	3,6600			3,6600		3,6500	50.000	3,6700	50.000
Warrant	NL0012069074	AEX 571.5SPSOPENG	EUR	4,2300	4,2300	3,6600	20775,0000	6	3,8000	5500	3,7900	50.000	3,8100	50.000
Warrant	NL0012071500	AEX 578.9SPSOPENG	EUR	4,9400	4,9400	4,5300			4,5300		4,5200	50.000	4,5400	50.000
Warrant	NL0012071930	AEX 580.3SPSOPENG	EUR	5,0900	5,0900	4,6800	485,0000	1	4,6800	100	4,6700	50.000	4,6900	50.000
Warrant	NL0012071948	AEX 598.3SPSOPENG	EUR	6,8800	6,8800	6,4700			6,4700		6,4600	50.000	6,4800	50.000
Warrant	NL0012073845	AEX 619.8SPSOPENG	EUR	9,0400	9,0400	8,6300			8,6300		8,6200	50.000	8,6400	50.000
Warrant	NL0012078257	AEX 624.5SPSOPENG	EUR	9,5000	9,5000	9,0900			9,0900		9,0800	50.000	9,1000	50.000
Warrant	NL0012463160	AEX 626.1SPSOPENG	EUR	9,6600	9,6600	9,2500			9,2500		9,2400	50.000	9,2600	50.000
Warrant	NL0012463178	AEX 629.3SPSOPENG	EUR	9,9800	9,9800	9,5700			9,5700		9,5600	50.000	9,5800	50.000
Warrant	NL0012463186	AEX 632.4SPSOPENG	EUR	10,2200	10,2200	9,8800			9,8800		9,8700	50.000	9,8900	50.000
Warrant	NL0012463517	AEX 635.8SPSOPENG	EUR	10,5600	10,5600	10,2200			10,2200		10,2100	50.000	10,2300	50.000
Warrant	NL0012463665	AEX 643.8SPSOPENG	EUR	11,3600	11,3600	11,0200			11,0200		11,0100	50.000	11,0300	50.000
Warrant	NL0012464499	AEX 648.6SPSOPENG	EUR	11,8400	11,8400	11,5000			11,5000		11,4900	50.000	11,5100	50.000
Warrant	NL0012464507	AEX 651.9SPSOPENG	EUR	12,1700	12,1700	11,8300			11,8300		11,8200	50.000	11,8400	50.000
Warrant	NL0012468086	AEX 656.8SPSOPENG	EUR	12,6600	12,6600	12,3200			12,3200		12,3100	50.000	12,3300	50.000
Warrant	NL0012470074	AEX 660.1SPSOPENG	EUR	12,9900	12,9900	12,6500			12,6500		12,6400	50.000	12,6600	50.000
Warrant	NL0012470538	AEX 663.4SPSOPENG	EUR	13,3200	13,3200	12,9800			12,9800		12,9700	50.000	12,9900	50.000
Warrant	NL0012470546	AEX 666.7SPSOPENG	EUR	13,6500	13,6500	13,3100			13,3100		13,3000	50.000	13,3200	50.000
Warrant	NL0012471254	AEX 670.1SPSOPENG	EUR	13,9900	13,9900	13,6500			13,6500		13,6400	50.000	13,6600	50.000
Warrant	NL0012471262	AEX 673.4SPSOPENG	EUR	14,3200	14,3200	13,9800			13,9800		13,9700	50.000	13,9900	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	2.250	0,7500	2.250
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	4,1500	4,1500	4,1500			4,1500		4,1200	2.500	4,1700	2.500
Warrant	NL0009901826	AGEAS 2.66SPLOPENG	EUR	4,0300	4,0400	4,0300			4,0400		4,0100	2.500	4,0600	2.500
Warrant	NL0009906072	AGEAS 4.22SPLOPENG	EUR	3,8900	3,9000	3,8900			3,9000		3,8700	2.500	3,9200	2.500
Warrant	NL0010202404	AGEAS 7.58SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	2.500	3,6300	2.500
Warrant	NL0010206389	AGEAS10.03SPLOPENG	EUR	3,3500	3,3600	3,3500			3,3600		3,3300	2.500	3,3800	2.500
Warrant	NL0010211785	AGEAS11.36SPLOPENG	EUR	3,2400	3,2500	3,2400			3,2500		3,2200	2.500	3,2700	2.500
Warrant	NL0010217345	AGEAS12.77SPLOPENG	EUR	3,1100	3,1200	3,1100			3,1200		3,0900	2.500	3,1400	2.500
Warrant	NL0010348223	AGEAS17.63SPLOPENG	EUR	26,4600	26,5000	26,4600			26,5000		26,4700	2.500	26,5200	2.500
Warrant	NL0010361176	AGEAS19.39SPLOPENG	EUR	24,8500	24,8900	24,8500			24,8900		24,8600	2.500	24,9100	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	NL0010941076	AGEAS21.11SPLOPENG	EUR	23,2900	23,3300	23,2900			23,3300		23,3000	2,500	23,3500	2,500
Warrant	NL0010949459	AGEAS22.94SPLOPENG	EUR	21,6200	21,6600	21,6200			21,6600		21,6300	2,500	21,6800	2,500
Warrant	NL0011014410	AGEAS24.91SPLOPENG	EUR	19,8500	19,8900	19,8500			19,8900		19,8600	2,500	19,9100	2,500
Warrant	NL0011028964	AGEAS27.02SPLOPENG	EUR	17,9300	17,9700	17,9300			17,9700		17,9400	2,500	17,9900	2,500
Warrant	NL0012063168	AGEAS33.56SPLOPENG	EUR	11,9900	12,0300	11,9900			12,0300		12,0000	2,500	12,0500	2,500
Warrant	NL0012470629	AGEAS38.44SPLOPENG	EUR	7,5500	7,5900	7,5500			7,5900		7,5600	2,500	7,6100	2,500
Warrant	NL0011494018	AGEAS43.84SPSOPENG	EUR	6,3400	6,3400	6,2800			6,2800		6,2500	2,500	6,3000	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500					
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200					
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300					
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300					
Warrant	NL0012468904	AGFA 3.57SPLOPENG	EUR	0,4700	0,4700	0,4700			0,4700					
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,2600	1,2600	1,2600			1,2600					
Warrant	NL0012468920	AGFA 4.94SPSOPENG	EUR	1,8800	1,8800	1,8800			1,8800					
Warrant	NL0012469688	AGFA 5.48SPSOPENG	EUR	2,4800	2,4800	2,4800			2,4800					
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,6600	15,6600	15,4000			15,4000		15,4000	5,000		
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,1600	2,1600	2,1600			2,1600		2,0800	1,250	2,2300	1,250
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	1,500	1,8900	1,500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	2,000	2,1700	2,000
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	2,500	0,5900	2,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	2,500	0,9500	2,500
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	2,500	0,1300	2,500
Warrant	NL0009113380	AHOLD 5.5SPLOPENG	EUR	13,4300	13,4300	13,1700			13,1700		13,1600	5,000	13,1800	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	12,1900	12,1900	11,9300			11,9300		11,9200	5,000	11,9400	5,000
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	11,7400	11,7400	11,4800			11,4800		11,4700	10,000	11,4900	10,000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	10,4000	10,4000	10,1400			10,1400		10,1300	10,000	10,1500	10,000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	9,6300	9,6300	9,3700			9,3700		9,3600	10,000	9,3800	10,000
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	8,8900	8,8900	8,6200	864,0000	1	8,6200	100	8,6100	10,000	8,6300	10,000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	8,1000	8,1000	7,8400			7,8400		7,8300	10,000	7,8500	10,000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	7,2700	7,2700	7,0100			7,0100		7,0000	10,000	7,0200	10,000
Warrant	NL0010962544	AHOLD 13.1SPLOPENG	EUR	6,3400	6,3400	6,0800			6,0800		6,0700	10,000	6,0900	10,000
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	5,3700	5,3700	5,1100			5,1100		5,1000	10,000	5,1200	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,6500	3,6500	3,6500			3,6500		3,5700	1,250	3,7200	1,250
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	4,4800	4,4800	4,2200			4,2200		4,2100	5,000	4,2300	10,000
Warrant	NL0012465033	AHOLD 16.2SPLOPENG	EUR	3,4900	3,4900	3,2300			3,2300		3,2200	5,000	3,2400	5,000
Warrant	NL0012474639	AHOLD 17.3SPLOPENG	EUR	2,4400	2,4400	2,1800			2,1800		2,1700	5,000	2,1900	5,000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	1,250	0,7400	1,250
Warrant	NL0012467070	AHOLD 19.8SPSOPENG	EUR	3,0700	3,3300	3,0700			3,3300		3,3200	5,000	3,3400	5,000
Warrant	NL0011493929	AHOLD 21.8SPSOPENG	EUR	5,2000	5,4600	5,2000			5,4600		5,4500	5,000	5,4700	5,000
Warrant	NL0010603734	AHOLD 9.43SPLOPENG	EUR	9,1400	9,1400	8,8800			8,8800		8,8700	5,000	8,8900	5,000
Warrant	NL0010589784	AHOLD10.01SPLOPENG	EUR	8,5200	8,5200	8,2600			8,2600		8,2500	5,000	8,2700	5,000
Warrant	NL0010589776	AHOLD10.64SPLOPENG	EUR	7,9300	7,9300	7,6700			7,6700		7,6600	5,000	7,6800	5,000
Warrant	NL0010940003	AHOLD11.26SPLOPENG	EUR	7,3600	7,3600	7,1000			7,1000		7,0900	5,000	7,1100	5,000
Warrant	NL0010940987	AHOLD11.92SPLOPENG	EUR	6,5700	6,5700	6,3100			6,3100		6,3000	10,000	6,3200	10,000
Warrant	NL0010947206	AHOLD12.61SPLOPENG	EUR	5,9900	5,9900	5,7300			5,7300		5,7200	10,000	5,7400	10,000
Warrant	NL0010962684	AHOLD13.32SPLOPENG	EUR	5,2400	5,2400	4,9800			4,9800		4,9700	10,000	4,9900	10,000
Warrant	NL0010967246	AHOLD14.07SPLOPENG	EUR	4,4300	4,4300	4,1700	174,0000	1	4,1700	40	4,1600	10,000	4,1800	10,000
Warrant	NL0012079578	AHOLD14.38SPLOPENG	EUR	4,1900	4,1900	3,9300			3,9300		3,9200	10,000	3,9400	10,000
Warrant	NL0012079065	AHOLD14.78SPLOPENG	EUR	3,8000	3,8000	3,5400			3,5400		3,5300	10,000	3,5500	10,000
Warrant	NL0012462899	AHOLD15.54SPLOPENG	EUR	3,0400	3,0400	2,7500	1097,6400	3	2,7500	396	2,7700	10,000	2,7900	10,000
Warrant	NL0012464978	AHOLD16.32SPLOPENG	EUR	2,2100	2,2100	1,9500	2010,0000	1	1,9500	1000	1,9400	5,000	1,9600	5,000
Warrant	NL0012472351	AHOLD17.15SPLOPENG	EUR	1,4200	1,4200	1,1600	1420,0000	1	1,1600	1000	1,1500	5,000	1,1700	5,000
Warrant	NL0012476402	AHOLD18.02SPLOPENG	EUR	0,5600	0,5600	0,2900	1117,5000	4	0,3000	3125	0,2900	5,000	0,3100	5,000
Warrant	NL0012470801	AHOLD18.86SPSOPENG	EUR	0,5200	0,7900	0,5200			0,7900		0,7800	5,000	0,8000	5,000
Warrant	NL0011860739	AHOLD20.29SPSOPENG	EUR	1,9600	2,2200	1,9600			2,2200		2,2100	10,000	2,2300	10,000
Warrant	NL0011845151	AHOLD21.87SPSOPENG	EUR	3,5400	3,8000	3,5400			3,8000		3,7900	5,000	3,8100	5,000
Warrant	NL0011850409	AHOLD23.44SPSOPENG	EUR	5,1000	5,3600	5,1000			5,3600		5,3500	5,000	5,3700	5,000
Warrant	NL0012071781	AIRFR 8SPLOPENG	EUR	2,2600	2,2600	1,8600	637,0000	2	1,8900	325	1,8800	2,500	1,9000	2,500
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	1,200	1,5700	1,200
Warrant	DE000CV50BB8	AIRFR 10C 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	1,500	0,7200	1,500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	1,500	1,0400	1,500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	1,500	0,3600	1,500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	1,500	0,6600	1,500
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	750	0,0300	750
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	3,3200	3,6700	3,3200			3,6700		3,6600	2,500	3,6800	2,500
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	7,3600	7,3600	6,9900			6,9900		6,9800	2,500	7,0000	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	6,9000	6,9000	6,5300			6,5300		6,5200	2,500	6,5400	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	6,0400	6,0400	5,6700			5,6700		5,6600	2,500	5,6800	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	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011850094	ALPHA733.95PLOPENG	EUR	31,5500	31,5500	31,5500			31,5500		31,5500	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	30,000	6,8500	30,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	40,000	3,2100	40,000
Warrant	NL0012466700	ALTIA 55PLOPENG	EUR	3,3200	3,5000	3,3200			3,5000		3,4800	2,500	3,5100	2,500
Warrant	NL0012467351	ALTIA 75PLOPENG	EUR	0,9500	1,1500	0,9500	15045,0000	5	1,1500	15300	1,1300	5,000	1,1600	5,000
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR											
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR											
Warrant	NL0011355904	ALTIA 265P5OPENG	EUR	21,2400	21,2400	21,0500			21,0500		21,0300	2,500	21,0600	2,500
Warrant	NL0012466692	ALTIA 5,85P5OPENG	EUR	2,6200	2,8100	2,6200			2,8100		2,7900	2,500	2,8200	2,500
Warrant	NL0012467211	ALTIA 6.25P5OPENG	EUR	2,2500	2,4400	2,2500			2,4400		2,4200	2,500	2,4500	2,500
Warrant	NL0012467203	ALTIA 6.65P5OPENG	EUR	1,8600	2,0400	1,8600			2,0400		2,0200	5,000	2,0500	5,000
Warrant	NL0012467427	ALTIA 7.15P5OPENG	EUR	1,4400	1,6200	1,4400			1,6200		1,6000	5,000	1,6300	5,000
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR											
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR											
Warrant	NL0012467674	ALTIA 7.55P5OPENG	EUR											
Warrant	NL0012476477	ALTIA 7.55P5OPENG	EUR	0,4800	0,6600	0,4800	490,0000	1	0,6600	1000	0,6400	2,500	0,6700	2,500
Warrant	NL0012475321	ALTIA 7.55P5OPENG	EUR											
Warrant	NL0012474811	ALTIA 7.65P5OPENG	EUR											
Warrant	NL0012467864	ALTIA 7.65P5OPENG	EUR											
Warrant	NL0012467229	ALTIA 10.55P5OPENG	EUR	3,9400	3,9400	3,7600			3,7600		3,7400	5,000	3,7700	5,000
Warrant	NL0012465272	ALTIA 12.35P5OPENG	EUR	6,0100	6,0100	5,8200			5,8200		5,8000	2,500	5,8300	2,500
Warrant	NL0012465280	ALTIA 14.55P5OPENG	EUR	8,4400	8,4400	8,2600			8,2600		8,2400	2,500	8,2700	2,500
Warrant	NL0012465298	ALTIA 17.15P5OPENG	EUR	11,3000	11,3000	11,1100			11,1100		11,0900	2,500	11,1200	2,500
Warrant	NL0011371638	ALTIA 23.75P5OPENG	EUR	18,6200	18,6200	18,4300			18,4300		18,4100	2,500	18,4400	2,500
Warrant	NL0011296355	ALTIA 31.55P5OPENG	EUR	10,9100	10,9100	10,8300			10,8300		10,8100	2,500	10,8400	2,500
Warrant	NL0011288592	ALTIA 34.65P5OPENG	EUR	12,2900	12,2900	12,2200			12,2200		12,2000	2,500	12,2300	2,500
Warrant	NL0011295019	ALTIA 37.75P5OPENG	EUR	13,7000	13,7000	13,6200			13,6200		13,6000	2,500	13,6300	2,500
Warrant	NL0012466486	ALTIA 5.685P5OPENG	EUR	2,3200	2,5000	2,3200			2,5000		2,4800	5,000	2,5100	5,000
Warrant	NL0012466379	ALTIA 6.095P5OPENG	EUR	1,8700	2,0600	1,8700	1980,0000	1	2,0600	1000	2,0400	5,000	2,0700	5,000
Warrant	NL0012467062	ALTIA 6.535P5OPENG	EUR	1,4300	1,6100	1,4300	40764,0000	7	1,6100	26400	1,5900	5,000	1,6200	5,000
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR											
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR											
Warrant	NL0012476055	ALTIA 9.715P5OPENG	EUR	2,1000	2,1000	1,9100			1,9100		1,8900	2,500	1,9200	2,500
Warrant	NL0012466155	ALTIA11.445P5OPENG	EUR	3,8600	3,8600	3,6700			3,6700		3,6500	5,000	3,6800	5,000
Warrant	NL0012466163	ALTIA13.475P5OPENG	EUR	5,8800	5,8800	5,7000			5,7000		5,6800	5,000	5,7100	5,000
Warrant	NL0012464861	ALTIA15.855P5OPENG	EUR	8,2700	8,2700	8,0800			8,0800		8,0600	2,500	8,0900	2,500
Warrant	NL0012081269	ALTIA21.965P5OPENG	EUR	14,3800	14,3800	14,1900			14,1900		14,1700	2,500	14,2000	2,500
Warrant	NL0012072300	ALTIA25.845P5OPENG	EUR	18,2600	18,2600	18,0700			18,0700		18,0500	2,500	18,0800	2,500
Warrant	NL0010532727	AMAZO 2605P5OPENG	EUR	106,3000	106,3000	106,3000			106,3000		106,3000	2,500		
Warrant	NL0010528014	AMAZO 2805P5OPENG	EUR	104,8500	104,8500	104,8500			104,8500		104,8500	2,500		
Warrant	NL0010528006	AMAZO 3015P5OPENG	EUR	103,2500	103,2500	103,2500			103,2500		103,2500	2,500		
Warrant	NL0011631486	AMAZO 6335P5OPENG	EUR	78,1900	78,1900	78,1900			78,1900		78,1900	5,000		
Warrant	NL0011632245	AMAZO 6775P5OPENG	EUR	74,8400	74,8400	74,8400			74,8400		74,8400	5,000		
Warrant	NL0011848726	AMAZO 7245P5OPENG	EUR	71,2600	71,2600	71,2600			71,2600		71,2600	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	12,4100	12,4100	12,4100			12,4100		12,3800	25,000	12,4300	25,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	9,9800	9,9800	9,9800			9,9800		9,9600	25,000	10,0000	25,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	12,4100	12,4100	12,4100			12,4100		12,3800	25,000	12,4400	25,000
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	30,000	9,0700	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	10,3200	10,3200	10,3200			10,3200		10,2800	30,000	10,3500	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	6,3800	6,3800	6,3800			6,3800		6,3500	30,000	6,4000	30,000
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3300	300	1,4600	300
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	300	0,7000	300
Warrant	DE000CV50BJ1	AMG 36C 0918Z	EUR	1,6800	1,6800	1,4500	1696,8000	1	1,4500	1010	1,4200	450	1,4700	450
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	300	0,2100	300
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	500	0,7700	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	500	1,1000	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	500	0,5100	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	500	0,8300	500
Warrant	NL0009107564	AMX 2515P5OPENG	EUR	57,6600	57,8100	57,6600			57,8100		57,8100	2,500		
Warrant	NL0009111566	AMX 2925P5OPENG	EUR	53,8000	53,9600	53,8000			53,9600		53,8900	2,500	54,0300	2,500
Warrant	NL0009112648	AMX 3345P5OPENG	EUR	49,8700	50,0200	49,8700			50,0200		49,9500	2,500	50,0900	2,500
Warrant	NL0009902238	AMX 3675P5OPENG	EUR	46,7300	46,8800	46,7300			46,8800		46,8100	2,500	46,9500	2,500
Warrant	NL0009905470	AMX 4035P5OPENG	EUR	43,3100	43,4600	43,3100			43,4600		43,3900	2,500	43,5300	2,500
Warrant	NL0010204996	AMX 4535P5OPENG	EUR	38,5400	38,7000	38,5400			38,7000		38,6300	2,500	38,7700	2,500
Warrant	NL0010362885	AMX 4795P5OPENG	EUR	36,0200	36,1700	36,0200			36,1700		36,1000	2,500	36,2400	2,500
Warrant	NL0010829644	AMX 5065P5OPENG	EUR	33,4900	33,6400	33,4900			33,6400		33,5700	2,500	33,7100	2,500
Warrant	NL0010830840	AMX 5345P5OPENG	EUR	30,8300	30,9800	30,8300			30,9800		30,9100	2,500	31,0500	2,500
Warrant	NL0011848080	AMX 5915P5OPENG	EUR	25,3300	25,4800	25,3300			25,4800		25,4100	2,500	25,5500	2,500
Warrant	NL0011861836	AMX 6225P5OPENG	EUR	22,4100	22,5600	22,4100			22,5600		22,4900	2,500	22,6300	2,500
Warrant	NL0012063564	AMX 6545P5OPENG	EUR	19,3400	19,4900	19,3400			19,4900		19,4200	2,500	19,5600	2,500
Warrant	NL0012065833	AMX 6885P5OPENG	EUR	16,1100	16,2700	16,1100			16,2700		16,2000	2,500	16,3400	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	NL0012073019	ARCAD 14.25PLOPENG	EUR	5,5700	5,5700	5,5400			5,5400		5,5000	100	5,5700	2,500
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR	4,6700	4,6700	4,6200			4,6200		4,5700	2,500	4,6700	2,500
Warrant	NL0012079461	ARCAD 16.25PLOPENG	EUR	3,7100	3,7100	3,6600			3,6600		3,6100	2,500	3,7100	2,500
Warrant	NL0012474829	ARCAD 17.35PLOPENG	EUR	2,6800	2,6800	2,6300			2,6300		2,5800	2,500	2,6800	2,500
Warrant	NL0012475248	ARCAD 18.65PLOPENG	EUR											
Warrant	NL0012465314	ARCAD 19.95PSOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.85PSOPENG	EUR	6,0700	6,0800	6,0700			6,0800		6,0300	2,500	6,1300	2,500
Warrant	NL0011479399	ARCAD 24.15PSOPENG	EUR	8,5700	8,5800	8,5700			8,5800		8,5300	2,500	8,6300	2,500
Warrant	NL0011484738	ARCM1 15SPLOPENG	EUR	12,3800	12,3800	11,8300			11,8300		11,8100	5,000	11,8500	5,000
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	12,6600	12,6600	12,1100			12,1100		12,0900	5,000	12,1300	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	11,7600	11,7600	11,2100			11,2100		11,1900	5,000	11,2300	5,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR											
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR											
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	5,3500	5,3500	4,8000			4,8000		4,7800	5,000	4,8200	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR											
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR											
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR											
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR											
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR											
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR											
Warrant	NL0012071302	ARCM1 6.95PLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.45PLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.15PLOPENG	EUR	12,5500	12,5500	12,0000			12,0000		11,9800	5,000	12,0200	5,000
Warrant	NL0011618830	ARCM1 16.45PLOPENG	EUR	12,3100	12,3100	11,7600			11,7600		11,7400	5,000	11,7800	5,000
Warrant	NL0011620299	ARCM1 16.75PLOPENG	EUR	12,0500	12,0500	11,5000			11,5000		11,4800	5,000	11,5200	5,000
Warrant	NL0011845169	ARCM1 17.55PLOPENG	EUR	9,9400	9,9400	9,3900			9,3900		9,3700	5,000	9,4100	5,000
Warrant	NL0011623483	ARCM1 17.55PLOPENG	EUR	11,2600	11,2600	10,7100			10,7100		10,6900	5,000	10,7300	5,000
Warrant	NL0011625520	ARCM1 17.95PLOPENG	EUR	10,9100	10,9100	10,3600			10,3600		10,3400	5,000	10,3800	5,000
Warrant	NL0012075402	ARCM1 18.85PLOPENG	EUR	10,0900	10,0900	9,5400			9,5400		9,5200	5,000	9,5600	5,000
Warrant	NL0012076202	ARCM1 19.85PLOPENG	EUR	9,2400	9,2400	8,6900			8,6900		8,6700	5,000	8,7100	5,000
Warrant	NL0012076194	ARCM1 20.85PLOPENG	EUR	8,3400	8,3400	7,7900			7,7900		7,7700	5,000	7,8100	5,000
Warrant	NL0012462659	ARCM1 21.85PLOPENG	EUR	7,3900	7,3900	6,8400			6,8400		6,8200	5,000	6,8600	5,000
Warrant	NL0012466239	ARCM1 22.95PLOPENG	EUR	6,3900	6,3900	5,8400			5,8400		5,8200	5,000	5,8600	5,000
Warrant	NL0012467088	ARCM1 25.25PLOPENG	EUR	4,2600	4,2600	3,7100			3,7100		3,6900	5,000	3,7300	5,000
Warrant	NL0012466999	ARCM1 25.65PLOPENG	EUR	1,7100	1,7100	0,9000	714,6700	9	1,1600	589	1,1400	5,000	1,1800	5,000
Warrant	NL0012474654	ARCM1 26.55PLOPENG	EUR											
Warrant	NL0012474647	ARCM1 27.85PLOPENG	EUR											
Warrant	NL0012469597	ARCM1 31.95PSOPENG	EUR	8,4000	8,9400	8,4000			8,9400		8,9200	5,000	8,9600	5,000
Warrant	NL0011618707	ARCM114.75SPLOPENG	EUR	12,6400	12,6400	12,0900			12,0900		12,0700	5,000	12,1100	5,000
Warrant	NL0011491048	ARCM114.87SPLOPENG	EUR	12,5200	12,5200	11,9700			11,9700		11,9500	5,000	11,9900	5,000
Warrant	NL0011618699	ARCM115.13SPLOPENG	EUR	12,2800	12,2800	11,7300			11,7300		11,7100	5,000	11,7500	5,000
Warrant	NL0011619952	ARCM115.27SPLOPENG	EUR	12,1600	12,1600	11,6100			11,6100		11,5900	5,000	11,6300	5,000
Warrant	NL0011620356	ARCM115.41SPLOPENG	EUR	12,0100	12,0100	11,4600			11,4600		11,4400	5,000	11,4800	5,000
Warrant	NL0011620745	ARCM115.56SPLOPENG	EUR	11,8400	11,8400	11,2900			11,2900		11,2700	5,000	11,3100	5,000
Warrant	NL0011623038	ARCM115.72SPLOPENG	EUR	11,7200	11,7200	11,1700			11,1700		11,1500	5,000	11,1900	5,000
Warrant	NL0011623178	ARCM115.89SPLOPENG	EUR	11,5600	11,5600	11,0100			11,0100		10,9900	5,000	11,0300	5,000
Warrant	NL0011623160	ARCM116.07SPLOPENG	EUR	11,3800	11,3800	10,8300			10,8300		10,8100	5,000	10,8500	5,000
Warrant	NL0011623640	ARCM116.25SPLOPENG	EUR	11,1900	11,1900	10,6400			10,6400		10,6200	5,000	10,6600	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	11,4000	11,4000	10,8500			10,8500		10,5800	5,000	11,1200	500
Warrant	NL0011625546	ARCM116.95SPLOPENG	EUR	10,4900	10,4900	9,9400			9,9400		9,9200	5,000	9,9600	5,000
Warrant	NL0011626627	ARCM117.13SPLOPENG	EUR	10,3200	10,3200	9,7700			9,7700		9,7500	5,000	9,7900	5,000
Warrant	NL0011626619	ARCM117.31SPLOPENG	EUR	10,1100	10,1100	9,5600			9,5600		9,5400	5,000	9,5800	5,000
Warrant	NL0011847553	ARCM117.71SPLOPENG	EUR	9,7400	9,7400	9,1900			9,1900		9,1700	5,000	9,2100	5,000
Warrant	NL0011847546	ARCM117.92SPLOPENG	EUR	9,4700	9,4700	8,9200			8,9200		8,9000	5,000	8,9400	5,000
Warrant	NL0012074678	ARCM118.81SPLOPENG	EUR	8,5600	8,5600	8,0100			8,0100		7,9900	5,000	8,0300	5,000
Warrant	NL0012074926	ARCM119.11SPLOPENG	EUR	8,2900	8,2900	7,7400			7,7400		7,7200	5,000	7,7600	5,000
Warrant	NL0012075170	ARCM120.06SPLOPENG	EUR	7,3500	7,3500	6,8000			6,8000		6,7800	5,000	6,8200	5,000
Warrant	NL0012076095	ARCM121.07SPLOPENG	EUR	6,3400	6,3400	5,7900			5,7900		5,7700	5,000	5,8100	5,000
Warrant	NL0012462741	ARCM122.12SPLOPENG	EUR	5,2800	5,2800	4,7300			4,7300		4,7100	5,000	4,7500	5,000
Warrant	NL0012463103	ARCM122.75SPLOPENG	EUR	4,6400	4,6400	4,0900			4,0900		4,0700	5,000	4,1100	5,000
Warrant	NL0012466346	ARCM123.43SPLOPENG	EUR	3,9700	3,9700	3,4200			3,4200		3,4000	5,000	3,4400	5,000
Warrant	NL0012466338	ARCM124.13SPLOPENG	EUR	3,2500	3,2500	2,7000			2,7000		2,6800	5,000	2,7200	5,000
Warrant	NL0012466452	ARCM124.86SPLOPENG	EUR	2,5200	2,5200	1,7500	23770,0000	8	1,9700	12000	1,9500	5,000	1,9900	5,000
Warrant	NL0012472849	ARCM126.37SPLOPENG	EUR											
Warrant	NL0012473516	ARCM127.16SPLOPENG	EUR											
Warrant	NL0012474480	ARCM127.97SPLOPENG	EUR											
Warrant	NL0012472088	ARCM129.69SPSOPENG	EUR	2,8500	3,4000	2,8500			3,4000		3,3800	5,000	3,4200	5,000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.92SPSOPENG	EUR	5,0800	5,6300	5,0800			5,6300		5,6100	5,000	5,6500	5,000
Warrant	NL0012468425	ARCM134.16SPSOPENG	EUR	7,3200	7,8600	7,3200			7,8600		7,8400	5,000	7,8800	5,000
Warrant	NL0012469340	ARCM136.55SPSOPENG	EUR	9,7100	10,2500	9,7100			10,2500		10,2300	5,000	10,2700	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 32SPLOPENG	EUR	31,2100	31,9100	31,2100			31,9100		31,8600	1.000	31,9600	1.000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	53,9100	54,6100	53,9100			54,6100		54,5600	1.000	54,6600	1.000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	49,7300	50,4300	49,7300			50,4300		50,3800	1.000	50,4800	1.000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	47,7700	48,4700	47,7700			48,4700		48,4200	1.000	48,5200	1.000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	45,6300	46,3300	45,6300			46,3300		46,2800	1.000	46,3800	1.000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	43,9800	44,6800	43,9800			44,6800		44,6300	1.000	44,7300	1.000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	42,2800	42,9800	42,2800			42,9800		42,9300	1.000	43,0300	1.000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	40,3600	41,0600	40,3600			41,0600		41,0100	1.000	41,1100	1.000
Warrant	NL0010939054	ASMI 24.4SPLOPENG	EUR	38,3100	39,0100	38,3100			39,0100		38,9600	1.000	39,0600	1.000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	36,6100	37,3100	36,6100			37,3100		37,2600	1.000	37,3600	1.000
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	34,8000	35,5000	34,8000			35,5000		35,4500	1.000	35,5500	1.000
Warrant	NL0011476593	ASMI 30.2SPLOPENG	EUR	32,8900	33,5900	32,8900			33,5900		33,5400	1.000	33,6400	1.000
Warrant	NL0011855317	ASMI 34.3SPLOPENG	EUR	29,0700	29,7700	29,0700			29,7700		29,7200	1.000	29,8200	1.000
Warrant	NL0011858295	ASMI 36.8SPLOPENG	EUR	26,7800	27,4800	26,7800			27,4800		27,4300	1.000	27,5300	1.000
Warrant	NL0012063143	ASMI 39.4SPLOPENG	EUR	24,3400	25,0400	24,3400			25,0400		24,9900	1.000	25,0900	1.000
Warrant	NL0012064265	ASMI 42.2SPLOPENG	EUR	21,7300	22,4300	21,7300			22,4300		22,3800	1.000	22,4800	1.000
Warrant	NL0012067144	ASMI 45.2SPLOPENG	EUR	18,9300	19,6300	18,9300			19,6300		19,5800	1.000	19,6700	50
Warrant	NL0012080402	ASMI 48.4SPLOPENG	EUR	15,9600	16,6600	15,9600			16,6600		16,6100	1.000	16,7100	1.000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.8SPLOPENG	EUR	12,8100	13,5100	12,8100			13,5100		13,4600	1.000	13,5600	1.000
Warrant	NL0012476030	ASMI 55.4SPLOPENG	EUR	9,4300	10,1300	9,4300			10,1300		10,0800	1.000	10,1800	1.000
Warrant	NL0012475560	ASMI 59.3SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65.1SPSOPENG	EUR	9,6500	9,6500	8,9100			8,9100		8,8600	1.000	8,9600	1.000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	158,8500	160,0500	158,8500			160,0500		160,0500	1.000		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	148,6000	149,8000	148,6000			149,8000		149,7500	1.000	149,8500	1.000
Warrant	NL0011848320	ASMLH 86SPLOPENG	EUR	86,4000	87,6000	86,4000			87,6000		87,5600	1.000	87,6400	1.000
Warrant	NL0012068241	ASMLH 110SPLOPENG	EUR	63,9900	65,1900	63,9900			65,1900		65,1500	1.000	65,2300	1.000
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	7,7700	7,7700	7,7700			7,7700		7,6100	750	7,9200	750
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	8,0000	8,0000	8,0000			8,0000		7,9000	1.000	8,0900	1.000
Warrant	DE000CV4ZFZ5	ASMLH 140C 0618Z	EUR	5,5200	5,5200	5,5200			5,5200		5,4400	1.000	5,5900	1.000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	4,5800	4,5800	4,5800			4,5800		4,4200	750	4,7300	750
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	5,3500	5,3500	5,3500			5,3500		5,2900	1.000	5,4100	1.000
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	1,5300	1,5300	1,5300			1,5300		1,4600	750	1,5900	750
Warrant	DE000CV50B70	ASMLH 160C 0918Z	EUR	3,2000	3,2000	3,2000			3,2000		3,1500	1.500	3,2400	1.500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	1.500	1,4200	1.500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	150,2500	151,4500	150,2500			151,4500		151,4000	1.000	151,5000	1.000
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	138,8300	140,0300	138,8300			140,0300		140,0500	1.000	140,0500	1.000
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	133,1300	134,3300	133,1300			134,3300		134,3000	1.000	134,3500	1.000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	131,3300	132,5300	131,3300			132,5300		132,5000	1.000	132,5500	1.000
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	125,8800	127,0800	125,8800			127,0800		127,0500	1.000	127,1000	1.000
Warrant	NL0010344941	ASMLH 46.9SPLOPENG	EUR	122,7300	123,9300	122,7300			123,9300		123,9000	1.000	123,9500	1.000
Warrant	NL0010345310	ASMLH 50.5SPLOPENG	EUR	119,3800	120,5800	119,3800			120,5800		120,5500	1.000	120,6000	1.000
Warrant	NL0010359865	ASMLH 54.4SPLOPENG	EUR	115,7800	116,9800	115,7800			116,9800		116,9500	1.000	117,0000	1.000
Warrant	NL0010694998	ASMLH 57.3SPLOPENG	EUR	113,0500	114,2500	113,0500			114,2500		114,2000	1.000	114,3000	1.000
Warrant	NL0010744454	ASMLH 60.3SPLOPENG	EUR	110,2500	111,4500	110,2500			111,4500		111,4000	1.000	111,5000	1.000
Warrant	NL0010757555	ASMLH 63.5SPLOPENG	EUR	107,2800	108,4800	107,2800			108,4800		108,4500	1.000	108,5000	1.000
Warrant	NL0010757548	ASMLH 66.9SPLOPENG	EUR	104,1800	105,3800	104,1800			105,3800		105,3500	1.000	105,4000	1.000
Warrant	NL0010830048	ASMLH 70.4SPLOPENG	EUR	100,9000	102,1000	100,9000			102,1000		102,0500	1.000	102,1500	1.000
Warrant	NL0011619960	ASMLH 71.8SPLOPENG	EUR	94,8900	96,0900	94,8900			96,0900		96,0500	1.000	96,1300	1.000
Warrant	NL0011621479	ASMLH 77.8SPLOPENG	EUR	93,9600	95,1600	93,9600			95,1600		95,1200	1.000	95,2000	1.000
Warrant	NL0011844709	ASMLH 81.8SPLOPENG	EUR	90,2700	91,4700	90,2700			91,4700		91,4300	1.000	91,5100	1.000
Warrant	NL0011859350	ASMLH 90.3SPLOPENG	EUR	82,3700	83,5700	82,3700			83,5700		83,5300	1.000	83,6100	1.000
Warrant	NL0012063028	ASMLH100.3SPLOPENG	EUR	66,3700	67,5700	66,3700			67,5700		67,5300	1.000	67,6100	1.000
Warrant	NL0012064273	ASMLH104.7SPLOPENG	EUR	68,9200	70,1200	68,9200			70,1200		70,0800	1.000	70,1600	1.000
Warrant	NL0012063689	ASMLH105.4SPLOPENG	EUR	61,3400	62,5400	61,3400			62,5400		62,5000	1.000	62,5800	1.000
Warrant	NL0012064083	ASMLH110.7SPLOPENG	EUR	56,2900	57,4900	56,2900			57,4900		57,4500	1.000	57,5300	1.000
Warrant	NL0012075857	ASMLH116.3SPLOPENG	EUR	50,8300	52,0300	50,8300			52,0300		51,9900	1.000	52,0700	1.000
Warrant	NL0012077325	ASMLH121.3SPLOPENG	EUR	53,4900	54,6900	53,4900			54,6900		54,6500	1.000	54,7300	1.000
Warrant	NL0012076400	ASMLH122.1SPLOPENG	EUR	44,9900	46,1900	44,9900			46,1900		46,1500	1.000	46,2200	8
Warrant	NL0012079727	ASMLH128.2SPLOPENG	EUR	38,8400	40,0400	38,8400			40,0400		40,0000	1.000	40,0800	1.000
Warrant	NL0012080808	ASMLH134.7SPLOPENG	EUR	32,4100	33,6100	32,2200	16110,0000	1	33,6100	500	33,5700	10.000	33,6500	10.000
Warrant	NL0012463327	ASMLH140.5SPLOPENG	EUR	35,6500	36,9300	35,5500	24836,4000	5	36,8500	680	36,8100	1.000	36,8900	1.000
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR	25,6600	26,8600	25,6600			26,8600		26,8200	10.000	26,9000	10.000
Warrant	NL0012474662	ASMLH147.5SPLOPENG	EUR	2,9500	3,0700	2,9500	1074,5000	1	3,0600	350	3,0500	10.000	3,0600	10.000
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR	1,8400	1,9600	1,8100	3227,0000	2	1,9600	1700	1,9500	10.000	1,9600	10.000
Warrant	NL0012476204	ASMLH154.9SPLOPENG	EUR	2,2500	2,3500	2,2500			2,3500		2,3400	2.500	2,3500	2.500
Warrant	NL0012475578	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012475305	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012476410	ASMLH155.9SPLOPENG	EUR	1,0700	1,1900	1,0600	1060,0000	1	1,1900	1000	1,1800	2.500	1,1900	2.500
Warrant	NL0012474498	ASMLH160.7SPSOPENG	EUR											
Warrant	NL0012464804	ASMLH172.7SPSOPENG	EUR	7,3700	7,6100	6,1400	2102,0000	3	6,1400	300	6,1000	10.000	6,1800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012473102	ASMLH178.75SP0PENG	EUR	2,7300	2,7300	2,5900	1424,5000	2	2,6000	550	2,5900	10,000	2,6000	10,000
Warrant	NL0012469373	ASMLH184.85SP0PENG	EUR	19,4500	19,4500	18,2500			18,2500		18,2100	1,000	18,2900	1,000
Warrant	NL0012474670	ASMLH191.25SP0PENG	EUR	4,0800	4,0800	3,9600			3,9600		3,9500	10,000	3,9600	10,000
Warrant	NL0012475669	ASMLH197.75SP0PENG	EUR	3,2200	3,2200	3,0800	92,4000	1	3,1000	30	3,0900	2,500	3,1000	2,500
Warrant	NL0010587879	ASMLH55.59SP0PENG	EUR	111,1000	112,3000	111,1000			112,3000		112,2500	1,000	112,3500	1,000
Warrant	NL0010746038	ASMLH61.61SP0PENG	EUR	105,0500	106,2500	105,0500			106,2500		106,2000	1,000	106,3000	1,000
Warrant	NL0010757704	ASMLH64.85SP0PENG	EUR	101,8300	103,0300	101,8300			103,0300		103,0000	1,000	103,0500	1,000
Warrant	NL0010759478	ASMLH68.27SP0PENG	EUR	98,3700	99,5700	98,3700			99,5700		99,5300	1,000	99,6100	1,000
Warrant	NL0011620752	ASMLH75.52SP0PENG	EUR	91,1600	92,3600	91,1600			92,3600		92,3200	1,000	92,4000	1,000
Warrant	NL0011622642	ASMLH79.44SP0PENG	EUR	87,2500	88,4500	87,2500			88,4500		88,4100	1,000	88,4900	1,000
Warrant	NL0011845177	ASMLH83.47SP0PENG	EUR	83,2100	84,4100	83,2100			84,4100		84,3700	1,000	84,4500	1,000
Warrant	NL0011848965	ASMLH86.46SP0PENG	EUR	80,2500	81,4500	80,2500			81,4500		81,4100	1,000	81,4900	1,000
Warrant	NL0011854591	ASMLH90.86SP0PENG	EUR	75,8500	77,0500	75,8500			77,0500		77,0100	1,000	77,0900	1,000
Warrant	NL0011863022	ASMLH95.47SP0PENG	EUR	71,2800	72,4800	71,2800			72,4800		72,4400	1,000	72,5200	1,000
Warrant	NL0010744041	ASTRA 2409SP0PENG	EUR	28,9000	29,5400	28,9000			29,5400		29,5000	10,000	29,5800	10,000
Warrant	NL0010818720	BABAK 54.45P0PENG	EUR	113,0000	113,0000	113,0000			113,0000		113,0000	500		
Warrant	NL0010818712	BABAK 59.95P0PENG	EUR	109,0500	109,0500	109,0500			109,0500		109,0500	500		
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR											
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR											
Warrant	NL0010824660	BAM 1.35P0PENG	EUR	2,4900	2,5100	2,4900	828,3000	1	2,5100	330	2,5000	10,000	2,5200	10,000
Warrant	NL0009885433	BAM 1.45P0PENG	EUR	2,3800	2,4000	2,3800			2,4000		2,3900	10,000	2,4100	10,000
Warrant	NL0010759189	BAM 1.65P0PENG	EUR	2,2800	2,3000	2,2800			2,3000		2,2900	10,000	2,3100	10,000
Warrant	NL0010830055	BAM 1.75P0PENG	EUR	2,1800	2,2000	2,1800			2,2000		2,1900	10,000	2,2100	10,000
Warrant	NL0010944419	BAM 1.85P0PENG	EUR	2,0500	2,0800	2,0500			2,0800		2,0700	10,000	2,0900	10,000
Warrant	NL0010944401	BAM 1.95P0PENG	EUR	1,9400	1,9600	1,9400	101,4000	1	1,9600	52	1,9500	10,000	1,9700	10,000
Warrant	NL0010953105	BAM 2.15P0PENG	EUR	1,8100	1,8300	1,8100			1,8300		1,8200	10,000	1,8400	10,000
Warrant	NL0011011044	BAM 2.35P0PENG	EUR	1,6500	1,6700	1,6500			1,6700		1,6600	10,000	1,6800	10,000
Warrant	NL0011018114	BAM 2.45P0PENG	EUR	1,4900	1,5100	1,4900			1,5100		1,5000	10,000	1,5200	1,000
Warrant	NL0011018882	BAM 2.65P0PENG	EUR	1,3400	1,3600	1,3400			1,3600		1,3500	10,000	1,3700	10,000
Warrant	NL0011021530	BAM 2.85P0PENG	EUR	1,1400	1,1700	1,1400			1,1700		1,1600	10,000	1,1800	1,000
Warrant	NL0011848338	BAM 3.25P0PENG	EUR	0,7700	0,8000	0,7700			0,8000		0,7900	10,000	0,8100	10,000
Warrant	NL0012467799	BAM 3.55P0PENG	EUR											
Warrant	NL0012476212	BAM 3.55P0PENG	EUR	0,5800	0,6100	0,5800			0,6100		0,6000	10,000	0,6200	10,000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR											
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR											
Warrant	NL0012473110	BAM 3.75P0PENG	EUR											
Warrant	NL0012476220	BAM 3.95SP0PENG	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	10,000	0,7900	10,000
Warrant	NL0011373931	BAM 4.25P0PENG	EUR											
Warrant	NL0012467096	BAM 4.35SP0PENG	EUR	1,2500	1,2500	1,2200			1,2200		1,2100	10,000	1,2300	10,000
Warrant	NL0011619705	BAM 4.55P0PENG	EUR											
Warrant	NL0012465074	BAM 4.85SP0PENG	EUR	1,7400	1,7400	1,7100			1,7100		1,7000	10,000	1,7200	10,000
Warrant	NL0012462261	BAM 5.25SP0PENG	EUR	2,2600	2,2600	2,2400			2,2400		2,2300	10,000	2,2500	10,000
Warrant	NL0011494000	BAM 5.85SP0PENG	EUR	2,8700	2,8700	2,8400			2,8400		2,8300	10,000	2,8500	10,000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR											
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR											
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR											
Warrant	NL0011847124	BAM 2.596SP0PENG	EUR	1,1500	1,1700	1,1500			1,1700		1,1600	10,000	1,1800	10,000
Warrant	NL0011844642	BAM 2.796SP0PENG	EUR	0,9600	0,9800	0,9600			0,9800		0,9700	10,000	0,9900	10,000
Warrant	NL0011847561	BAM 2.999SP0PENG	EUR	0,7500	0,7700	0,7500	1078,0000	1	0,7700	1400	0,7600	10,000	0,7800	10,000
Warrant	NL0011847934	BAM 3.217SP0PENG	EUR	0,5400	0,5600	0,5400	1100,0000	1	0,5600	2000	0,5500	10,000	0,5700	10,000
Warrant	NL0012467310	BAM 3.442SP0PENG	EUR											
Warrant	NL0012476428	BAM 3.444SP0PENG	EUR	0,3200	0,3400	0,3200			0,3400		0,3300	10,000	0,3500	10,000
Warrant	NL0012474506	BAM 3.682SP0PENG	EUR											
Warrant	NL0012467005	BAM 4.749SP0PENG	EUR	1,2100	1,2100	1,1900			1,1900		1,1800	10,000	1,2000	10,000
Warrant	NL0012067375	BAM 5.589SP0PENG	EUR	2,0500	2,0500	2,0300			2,0300		2,0200	10,000	2,0400	10,000
Warrant	NL0011374442	BEKB 23SP0PENG	EUR	15,1200	15,6800	15,1200			15,6800		15,6300	1,000	15,7300	1,000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	900	1,0700	900
Warrant	DE000CV4ZFB6	BEKB 33C 0618Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	900	0,7800	900
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	600	0,2500	600
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	1,200	0,6300	1,200
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1,350	0,3600	1,350
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	600	0,0300	600
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,0900	1,350	0,1200	1,350
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	600	0,0200	600
Warrant	NL0010357554	BEKB 19.45P0PENG	EUR	18,4000	18,9600	18,4000			18,9600		18,9100	1,000	19,0100	1,000
Warrant	NL0010830170	BEKB 21.35P0PENG	EUR	16,6000	17,1600	16,6000			17,1600		17,1100	1,000	17,2100	1,000
Warrant	NL0011481908	BEKB 24.75P0PENG	EUR	13,5600	14,1200	13,5600			14,1200		14,0700	1,000	14,1700	1,000
Warrant	NL0011621826	BEKB 26.55P0PENG	EUR	11,8900	12,4500	11,8900			12,4500		12,4000	1,000	12,5000	1,000
Warrant	NL0011622436	BEKB 28.55P0PENG	EUR	10,0800	10,6400	10,0800			10,6400		10,5900	1,000	10,6900	1,000
Warrant	NL0011623962	BEKB 30.65P0PENG	EUR	8,1700	8,7300	8,1700			8,7300		8,6800	1,000	8,7800	1,000
Warrant	NL0011631874	BEKB 32.85P0PENG	EUR	6,1500	6,7100	6,1500			6,7100		6,6600	1,000	6,7600	1,000
Warrant	NL0012476048	BEKB 35.15P0PENG	EUR	4,0600	4,6200	4,0600			4,6200		4,5700	2,500	4,6700	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	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,0600	29,3100	29,0600			29,3100		29,3100	5,000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,1500	26,4000	26,1500			26,4000		26,4000	5,000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	23,6100	23,8500	23,6100			23,8500		23,8100	5,000	23,8900	5,000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,5100	22,7600	22,5100			22,7600		22,7200	5,000	22,8000	5,000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	21,3600	21,6100	21,3600			21,6100		21,5700	5,000	21,6500	5,000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	20,1700	20,4200	20,1700			20,4200		20,3800	5,000	20,4600	5,000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	18,9300	19,1800	18,9300			19,1800		19,1400	5,000	19,2200	5,000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	17,6600	17,9100	17,6600			17,9100		17,8700	5,000	17,9500	5,000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,3600	16,6100	16,3600			16,6100		16,5700	5,000	16,6500	5,000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,5300	15,7800	15,5300			15,7800		15,7400	5,000	15,8200	5,000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	14,6800	14,9300	14,6800			14,9300		14,8900	5,000	14,9700	5,000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	13,8300	14,0800	13,8300			14,0800		14,0400	5,000	14,1200	5,000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	12,9500	13,2000	12,9500			13,2000		13,1600	5,000	13,2400	5,000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,0500	12,3000	12,0500			12,3000		12,2600	5,000	12,3400	5,000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,1300	11,3800	11,1300			11,3800		11,3400	5,000	11,4200	5,000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	10,2200	10,4700	10,2200			10,4700		10,4300	5,000	10,5100	5,000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	9,2900	9,5400	9,2900			9,5400		9,5000	5,000	9,5800	5,000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	8,3400	8,5900	8,3400			8,5900		8,5500	5,000	8,6300	5,000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	7,3600	7,6100	7,3600			7,6100		7,5700	5,000	7,6500	5,000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,3600	6,6100	6,3600			6,6100		6,5700	5,000	6,6500	5,000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	5,3300	5,5800	5,3300	1412,5000	1	5,5800	250	5,5400	5,000	5,6200	5,000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	4,2700	4,5100	4,2700			4,5100		4,4700	5,000	4,5500	5,000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	3,1800	3,4300	3,1800			3,4300		3,3900	5,000	3,4700	5,000
Warrant	NL0012475933	BEL20 4070SPSOPENG	EUR	2,7400	2,7400	2,4900			2,4900		2,4500	5,000	2,5300	5,000
Warrant	NL0012071450	BEL20 4200SPSOPENG	EUR	4,0400	4,0400	3,7900	2298,0000	1	3,7900	600	3,7500	5,000	3,8300	5,000
Warrant	NL0012074835	BEL20 4320SPSOPENG	EUR	5,3600	5,3600	5,1100			5,1100		5,0700	5,000	5,1500	5,000
Warrant	NL0012077119	BEL20 4450SPSOPENG	EUR	6,7200	6,7200	6,4700			6,4700		6,4300	5,000	6,5100	5,000
Warrant	NL0012475941	BEL20 4590SPSOPENG	EUR	8,1000	8,1000	7,8500			7,8500		7,8100	5,000	7,8900	5,000
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,2900	10,2900	10,2900			10,2900		10,2900	2,000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6900	2,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2200	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,2300	17,2300	17,2300			17,2300		17,2300	1,000		
Warrant	NL0011369046	BESI 8.7SPLOPENG	EUR	74,0000	74,0000	73,7000			73,7000		73,6500	1,000	73,7500	1,000
Warrant	NL0011627864	BESI 20.3SPLOPENG	EUR	63,4300	63,4300	63,1300			63,1300		63,0800	2,500	63,1800	2,500
Warrant	NL0011847520	BESI 21.9SPLOPENG	EUR	62,0200	62,0200	61,7200			61,7200		61,6700	2,500	61,7700	2,500
Warrant	NL0011849153	BESI 23.6SPLOPENG	EUR	60,5000	60,5000	60,2000			60,2000		60,1500	2,500	60,2500	2,500
Warrant	NL0011853296	BESI 25.3SPLOPENG	EUR	58,8700	58,8700	58,5700			58,5700		58,5200	2,500	58,6200	2,500
Warrant	NL0011859483	BESI 27.2SPLOPENG	EUR	57,1400	57,1400	56,8400			56,8400		56,7900	2,500	56,8900	2,500
Warrant	NL0012063291	BESI 31.5SPLOPENG	EUR	53,2900	53,2900	52,9900			52,9900		52,9400	2,500	53,0400	2,500
Warrant	NL0012067169	BESI 33.8SPLOPENG	EUR	51,1800	51,1800	50,8800			50,8800		50,8300	2,500	50,9300	2,500
Warrant	NL0012071328	BESI 44.3SPLOPENG	EUR	41,6200	41,6200	41,3200			41,3200		41,2700	2,500	41,3700	2,500
Warrant	NL0012076251	BESI 47.4SPLOPENG	EUR	38,8000	38,8000	38,5000			38,5000		38,4500	2,500	38,5500	2,500
Warrant	NL0012076970	BESI 50.8SPLOPENG	EUR	35,7700	35,7700	35,4700			35,4700		35,4200	2,500	35,5200	2,500
Warrant	NL0012463376	BESI 58.1SPLOPENG	EUR	29,0600	29,0600	28,7600			28,7600		28,7100	2,500	28,8100	2,500
Warrant	NL0012467435	BESI 62.2SPLOPENG	EUR	25,3500	25,3500	25,0500			25,0500		25,0000	2,500	25,1000	2,500
Warrant	NL0012475230	BESI 71.2SPLOPENG	EUR	17,1500	17,1500	16,8500			16,8500		16,8000	2,500	16,9000	2,500
Warrant	NL0012470660	BESI 91.8SPSOPENG	EUR	20,4800	20,7300	20,4800			20,7300		20,6800	2,500	20,7800	2,500
Warrant	NL0011846852	BINCK 3.3SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200				2,0400	1,000
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100					
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	1,1900	1,1900	1,1900			1,1900				1,2500	145
Warrant	NL0012475222	BINCK 4.4SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300					
Warrant	NL0012072268	BINCK 5.1SPSOPENG	EUR	0,9500	0,9500	0,9500			0,9500					
Warrant	NL0011630496	BINCK 5.6SPSOPENG	EUR	1,5200	1,5200	1,5200			1,5200					
Warrant	NL0011621545	BINCK 6.8SPSOPENG	EUR	2,8900	2,8900	2,8900			2,8900					
Warrant	NL0010601662	BINCK 8.3SPSOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0010750733	BINCK 9.2SPSOPENG	EUR	5,5100	5,5100	5,5100			5,5100					
Warrant	NL0011860465	BMW 71SPLOPENG	EUR	18,5400	19,0200	18,5400			19,0200		18,9800	5,000	19,0600	5,000
Warrant	NL0010464160	BMW 49.4SPLOPENG	EUR	38,6000	39,0800	38,6000			39,0800		39,0400	5,000	39,1200	5,000
Warrant	NL0010464152	BMW 53.3SPLOPENG	EUR	34,9800	35,4600	34,9800			35,4600		35,4200	5,000	35,5000	5,000
Warrant	NL0010463931	BMW 57.4SPLOPENG	EUR	31,1500	31,6300	31,1500			31,6300		31,5900	5,000	31,6700	5,000
Warrant	NL0010526398	BMW 61.6SPLOPENG	EUR	27,2800	27,7600	27,2800			27,7600		27,7200	5,000	27,8000	5,000
Warrant	NL0011848882	BMW 66.1SPLOPENG	EUR	23,0600	23,5400	22,9900	2299,0000	1	23,5400	100	23,5000	5,000	23,5800	5,000
Warrant	NL0011860622	BMW 76.2SPLOPENG	EUR	13,7100	14,1900	13,7100			14,1900		14,1500	5,000	14,2300	5,000
Warrant	NL0012463475	BMW 81.5SPLOPENG	EUR	8,7400	9,2200	8,7400			9,2200		9,1800	500	9,2600	500
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	26,3500	26,8400	26,3500			26,8400		26,8000	5,000	26,8800	5,000
Warrant	NL0010465993	BNP 27.8SPLOPENG	EUR	37,4900	37,9800	37,4900			37,9800		37,9400	5,000	38,0200	5,000
Warrant	NL0010464095	BNP 30.4SPLOPENG	EUR	35,0900	35,5800	35,0900			35,5800		35,5400	5,000	35,6200	5,000
Warrant	NL0010463915	BNP 33.3SPLOPENG	EUR											
Warrant	NL0012068290	BNP 52.6SPLOPENG	EUR	14,9100	15,4000	14,9100			15,4000		15,3600	5,000	15,4400	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	11,4700	11,4700	10,3200			10,3200		10,2700	1,250	10,3700	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	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	1.000	0,4100	1.000
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	1.000	0,1500	1.000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	1.000	0,2100	1.000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	1.000	0,0600	1.000
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	1.000	0,0300	1.000
Warrant	NL0009113430	BOSKA 10.9SPLOPENG	EUR	18,0600	18,0600	16,9100			16,9100		16,8600	1.250	16,9600	1.250
Warrant	NL0009233519	BOSKA 13.3SPLOPENG	EUR	15,8200	15,8200	14,6700			14,6700		14,6200	1.250	14,7200	1.250
Warrant	NL0010202545	BOSKA 20.6SPLOPENG	EUR	9,0400	9,0400	7,6800	5730,1900	8	7,9400	731	7,9300	250	7,9400	1.250
Warrant	NL0010207015	BOSKA 22.6SPLOPENG	EUR	7,2100	7,2100	5,8200	27146,0100	20	6,0600	4359	6,0100	1.250	6,1100	1.250
Warrant	NL0010531679	BOSKA 24.6SPLOPENG	EUR	5,3500	5,3500	4,1100	2751,0200	7	4,2000	636	4,1500	1.250	4,2500	1.250
Warrant	NL0010536843	BOSKA 26.7SPLOPENG	EUR	3,4000	3,4000	2,1400	13728,8200	8	2,1400	6028	1,9500	1.250	2,0500	1.250
Warrant	NL0012466247	BOSKA 28.6SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.6SPLOPENG	EUR	9,5300	10,6500	9,5300			10,6500		10,6000	1.250	10,7000	1.250
Warrant	NL0011615356	BOSKA 38.3SPLOPENG	EUR	13,4900	14,6100	13,4900			14,6100		14,5600	1.250	14,6600	1.250
Warrant	NL0011360664	BOSKA 42.3SPLOPENG	EUR	17,8400	18,9600	17,8400			18,9600		18,9100	1.250	19,0100	1.250
Warrant	NL0010816609	BOSKA 46.8SPLOPENG	EUR	22,6200	23,7400	22,6200			23,7400		23,6900	1.250	23,7900	1.250
Warrant	NL0011357660	BOSKA 51.2SPLOPENG	EUR	27,3700	28,4900	27,3700			28,4900		28,4400	1.250	28,5400	1.250
Warrant	NL0011859236	BOSKA25.01SPLOPENG	EUR	3,3100	3,3100	1,8800	71442,3300	58	2,1200	33198	2,0700	1.250	2,1700	1.250
Warrant	NL0011843693	BOSKA26.96SPLOPENG	EUR	1,3000	1,3000	0,2800	462,4000	6	0,2800	880	0,1500	1.250	0,2800	1.250
Warrant	NL0012462774	BOSKA28.86SPLOPENG	EUR											
Warrant	NL0011631072	BOSKA34.83SPLOPENG	EUR	6,9500	8,1200	6,9500	69,5000	1	8,1200	10	8,0700	1.250	8,1700	1.250
Warrant	NL0009616531	BP 206SPLOPENG	EUR	3,1900	3,2300	3,1900			3,2300		3,2200	50.000	3,2400	50.000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	3,8700	3,8700	3,8700			3,8700		3,7300	225	4,0000	225
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	4,0100	4,0100	4,0100			4,0100		3,9500	225	4,0700	225
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	2,9700	2,9700	2,9700			2,9700		2,9100	225	3,0200	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0300	225	1,1300	225
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	375	1,8900	375
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	375	0,5700	375
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	375	0,6200	375
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	6,3600	6,3600	6,3600			6,3600		6,2200	150	6,4900	150
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	24,8700	24,8700	24,8700			24,8700		24,8500	1.000	24,8900	1.000
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	2.500	8,6300	2.500
Warrant	NL0011492590	BRENT 29.1SPLOPENG	EUR	29,4000	29,4000	29,4000			29,4000		29,3800	1.000	29,4200	1.000
Warrant	NL0011492350	BRENT 29.8SPLOPENG	EUR	28,9000	28,9000	28,9000			28,9000		28,8800	1.000	28,9200	1.000
Warrant	NL0011491675	BRENT 30.5SPLOPENG	EUR	28,3600	28,3600	28,3600			28,3600		28,3400	1.000	28,3800	1.000
Warrant	NL0011491188	BRENT 31.2SPLOPENG	EUR	27,8200	27,8200	27,8200			27,8200		27,8000	1.000	27,8400	1.000
Warrant	NL0011491071	BRENT 31.9SPLOPENG	EUR	27,2700	27,2700	27,2700			27,2700		27,2500	1.000	27,2900	1.000
Warrant	NL0011490586	BRENT 33.4SPLOPENG	EUR	26,1100	26,1100	26,1100			26,1100		26,0900	1.000	26,1300	1.000
Warrant	NL0011490321	BRENT 34.2SPLOPENG	EUR	25,4900	25,4900	25,4900			25,4900		25,4700	1.000	25,5100	1.000
Warrant	NL0011492731	BRENT 35.8SPLOPENG	EUR	24,2200	24,2200	24,2200			24,2200		24,2000	1.000	24,2400	1.000
Warrant	NL0011619655	BRENT 37.6SPLOPENG	EUR	22,8500	22,8500	22,8500			22,8500		22,8300	1.000	22,8700	1.000
Warrant	NL0011620216	BRENT 38.5SPLOPENG	EUR	22,1300	22,1300	22,1300			22,1300		22,1100	1.000	22,1500	1.000
Warrant	NL0011622634	BRENT 40.5SPLOPENG	EUR	20,6000	20,6000	20,6000			20,6000		20,5800	1.000	20,6200	1.000
Warrant	NL0011623616	BRENT 41.5SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7800	1.000	19,8200	1.000
Warrant	NL0011624176	BRENT 42.6SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800		18,9600	1.000	19,0000	1.000
Warrant	NL0012075816	BRENT 45.3SPLOPENG	EUR	16,8900	16,8900	16,8900			16,8900		16,8700	1.000	16,9100	1.000
Warrant	NL0012077036	BRENT 46.7SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900		15,7700	1.000	15,8100	1.000
Warrant	NL0012077168	BRENT 48.2SPLOPENG	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	1.000	14,6800	1.000
Warrant	NL0012080360	BRENT 49.7SPLOPENG	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	2.500	13,5100	2.500
Warrant	NL0012080527	BRENT 51.2SPLOPENG	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	2.500	12,3200	2.500
Warrant	NL0012080642	BRENT 52.8SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0500	2.500	11,0900	2.500
Warrant	NL0012081343	BRENT 53.4SPLOPENG	EUR	8,7200	8,7200	8,7200			8,7200		8,7000	2.500	8,7400	2.500
Warrant	NL0012463772	BRENT 54.3SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	2.500	9,9300	2.500
Warrant	NL0012463996	BRENT 56.2SPLOPENG	EUR	6,8500	6,8500	6,4400	342,5000	1	6,4400	50	6,4200	5.000	6,4600	5.000
Warrant	NL0012465371	BRENT 59.5SPLOPENG	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	2.500	5,9100	2.500
Warrant	NL0012473011	BRENT 61.3SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	10.000	4,5200	10.000
Warrant	NL0012474621	BRENT 63.2SPLOPENG	EUR											
Warrant	NL0012472625	BRENT 67.8SPLOPENG	EUR	2,9800	3,4300	2,9100	3368,6300	9	3,4300	1112	3,4100	10.000	3,4500	10.000
Warrant	NL0012472476	BRENT 68.6SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	10.000	6,8800	10.000
Warrant	NL0011299151	BRENT 71.5SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	5.000	9,3300	5.000
Warrant	NL0011293246	BRENT 74.7SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	2.500	12,1200	2.500
Warrant	NL0012472484	BRENT 77.7SPLOPENG	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	10.000	14,6800	10.000
Warrant	NL0011492566	BRENT30.73SPLOPENG	EUR	27,0900	27,0900	27,0900			27,0900		27,0700	1.000	27,1100	1.000
Warrant	NL0011492319	BRENT31.34SPLOPENG	EUR	26,6000	26,6000	26,6000			26,6000		26,5800	1.000	26,6200	1.000
Warrant	NL0011491543	BRENT31.96SPLOPENG	EUR	26,0900	26,0900	26,0900			26,0900		26,0700	1.000	26,1100	1.000
Warrant	NL0011491212	BRENT32.58SPLOPENG	EUR	25,5900	25,5900	25,5900			25,5900		25,5700	1.000	25,6100	1.000
Warrant	NL0011490891	BRENT33.21SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800		25,0600	1.000	25,1000	1.000
Warrant	NL0011490883	BRENT33.87SPLOPENG	EUR	24,5500	24,5500	24,5500			24,5500		24,5300	1.000	24,5700	1.000
Warrant	NL0011490628	BRENT34.54SPLOPENG	EUR	24,0000	24,0000	24,0000			24,0000		23,9800	1.000	24,0200	1.000
Warrant	NL0011489448	BRENT35.22SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400		23,4200	1.000	23,4600	1.000
Warrant	NL0011492699	BRENT36.69SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500		22,2300	1.000	22,2700	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	NL0011493879	BRENT37.46SPLOPENG	EUR	21,6500	21,6500	21,6500			21,6500		21,6300	1.000	21,6700	1.000
Warrant	NL0011618814	BRENT38.23SPLOPENG	EUR	21,0000	21,0000	21,0000			21,0000		20,9800	1.000	21,0200	1.000
Warrant	NL0011620182	BRENT39.05SPLOPENG	EUR	20,3400	20,3400	20,3400			20,3400		20,3200	1.000	20,3600	1.000
Warrant	NL0011621198	BRENT39.89SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600		19,6400	1.000	19,6800	1.000
Warrant	NL0011622246	BRENT40.75SPLOPENG	EUR	18,9600	18,9600	18,9600			18,9600		18,9400	1.000	18,9800	1.000
Warrant	NL0011622238	BRENT41.62SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	1.000	18,2700	1.000
Warrant	NL0011623269	BRENT42.54SPLOPENG	EUR	17,5500	17,5500	17,5500			17,5500		17,5300	1.000	17,5700	1.000
Warrant	NL0011623939	BRENT43.45SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800		16,7600	1.000	16,8000	1.000
Warrant	NL0012074975	BRENT44.59SPLOPENG	EUR	15,8700	15,8700	15,8700			15,8700		15,8500	1.000	15,8900	1.000
Warrant	NL0012075840	BRENT45.76SPLOPENG	EUR	14,9200	14,9200	14,9200			14,9200		14,9000	1.000	14,9400	1.000
Warrant	NL0012077077	BRENT46.96SPLOPENG	EUR	13,9500	13,9500	13,9500			13,9500		13,9300	1.000	13,9700	1.000
Warrant	NL0012077069	BRENT48.18SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	2.500	13,0100	2.500
Warrant	NL0012079263	BRENT49.44SPLOPENG	EUR	11,9700	11,9700	11,9700			11,9700		11,9500	2.500	11,9900	2.500
Warrant	NL0012079511	BRENT50.73SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900		10,8700	2.500	10,9100	2.500
Warrant	NL0012080576	BRENT52.05SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	2.500	9,8300	2.500
Warrant	NL0012463020	BRENT54.79SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	2.500	7,6300	2.500
Warrant	NL0012464184	BRENT57.66SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	5.000	5,2500	5.000
Warrant	NL0012464994	BRENT59.15SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	5.000	4,0700	5.000
Warrant	NL0012467401	BRENT60.67SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	10.000	2,8000	10.000
Warrant	NL0012473490	BRENT62.21SPLOPENG	EUR	1,4400	1,7000	1,3500	2941,4000	10	1,5300	1940	1,5100	10.000	1,5500	10.000
Warrant	NL0012475172	BRENT63.76SPLOPENG	EUR											
Warrant	NL0012476188	BRENT63.78SPLOPENG	EUR	0,7900	0,7900	0,2800	12523,0000	16	0,2800	24350	0,2000	10.000	0,3500	10.000
Warrant	NL0012475347	BRENT65.35SPLOPENG	EUR											
Warrant	NL0012475545	BRENT66.11SPLOPENG	EUR											
Warrant	NL0012472914	BRENT66.14SPLOPENG	EUR											
Warrant	NL0012472633	BRENT69.55SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	10.000	4,8700	10.000
Warrant	NL0011296801	BRENT71.34SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	5.000	6,2500	5.000
Warrant	NL0011293238	BRENT72.91SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	5.000	7,5200	5.000
Warrant	NL0011288915	BRENT74.51SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7800	10.000	8,8200	10.000
Warrant	NL0011202163	BRENT76.13SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	5.000	10,1400	5.000
Warrant	NL0012468227	BRENT78.03SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7200		11,7000	2.500	11,7600	2.500
Warrant	NL0012470009	BRENT79.98SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300		13,3100	2.500	13,3500	2.500
Warrant	NL0012470728	BRENT81.99SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	2.500	14,9700	2.500
Warrant	NL0012471346	BRENT84.05SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200		16,6000	10.000	16,6400	10.000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR											
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR											
Warrant	DE000CV50CB6	BRUNL 15C 0618Z	EUR											
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	EUR											
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR											
Warrant	DE000CV50CD2	BRUNL 13.5C 0918Z	EUR											
Warrant	DE000CV50CC4	BRUNL 16.5C 0618Z	EUR											
Warrant	DE000CV50CF7	BRUNL 16.5C 0918Z	EUR											
Warrant	NL0009903111	BTP 58SPLOPENG	EUR	80,6600	80,6600	80,6600			80,6600		80,6400	500	80,6800	500
Warrant	NL0010677159	BTP 103SPLOPENG	EUR	36,1400	36,1400	36,1400			36,1400		36,1200	2.500	36,1600	2.500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	32,5600	32,5600	32,5600			32,5600		32,5400	2.500	32,5800	2.500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	28,9200	28,9200	28,9200			28,9200		28,9000	2.500	28,9400	2.500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	25,1800	25,1800	25,1800			25,1800		25,1600	2.500	25,2000	2.500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4200	2.500	21,4600	2.500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	2.500	17,6000	2.500
Warrant	NL0012075741	BTP 126SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700		13,8500	2.500	13,8900	2.500
Warrant	NL0012475891	BTP 139SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	2.500	7,8900	2.500
Warrant	NL0012475610	BTP 128.65SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	2.500	7,6200	2.500
Warrant	NL0012080089	BTP 130.65SPLOPENG	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	2.500	5,6700	2.500
Warrant	NL0012468334	BTP 136.15SPLOPENG	EUR											
Warrant	NL0012464713	BTP 138.95SPLOPENG	EUR	3,5600	3,5600	2,8800	890,0000	1	2,8800	250	2,8600	2.500	2,9000	2.500
Warrant	NL0012465736	BTP 140.35SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	2.500	4,3100	2.500
Warrant	NL0012465744	BTP 141.75SPLOPENG	EUR	6,6000	6,6000	5,7200	2466,0000	2	5,7200	400	5,7000	2.500	5,7400	2.500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	27,1700	27,1700	27,1700			27,1700		27,1600	1.000	27,1800	1.000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	1.000	25,6900	1.000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	1.000	24,1800	1.000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	2.500	22,6600	2.500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	2.500	21,1500	2.500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	2.500	19,6400	2.500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	5.000	18,1100	5.000
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	5.000	16,5700	5.000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	5.000	15,0200	5.000
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	5.000	13,4900	5.000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	5.000	11,9400	5.000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	5.000	10,3500	5.000
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	5.000	8,7500	5.000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	25.000	7,1300	25.000
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	25.000	5,6300	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	NL0012472427	BUND 158SPSOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9600	25.000
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6100	25.000
Warrant	NL0012065270	BUND 162SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	25.000	7,2700	25.000
Warrant	NL0012074363	BUND 163SPSOPENG	EUR	9,8500	9,8500	8,9600	2462,5000	1	8,9600	250	8,9500	25.000	8,9700	25.000
Warrant	NL0012476543	BUND 164SPSOPENG	EUR	9,2000	9,2000	9,2000		1	9,2000		9,1900	25.000	9,2100	25.000
Warrant	NL0010602470	BUND 135.SPLOPENG	EUR	22,3700	22,3700	22,3700			22,3700		22,3500	2.500	22,3800	2.500
Warrant	NL0011293279	BUND 146.SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	5.000	11,4600	5.000
Warrant	NL0012475602	BUND 154.SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	25.000	3,4700	25.000
Warrant	NL0010600128	BUND 133.5SPLOPENG	EUR	23,9000	23,9000	23,9000			23,9000		23,8800	1.000	23,9100	1.000
Warrant	NL0010676979	BUND 136.6SPLOPENG	EUR	20,8400	20,8400	20,8400			20,8400		20,8200	2.500	20,8500	2.500
Warrant	NL0010689576	BUND 138.1SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000		19,2800	2.500	19,3100	2.500
Warrant	NL0010742771	BUND 139.7SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400		17,7200	5.000	17,7500	5.000
Warrant	NL0010754107	BUND 141.3SPLOPENG	EUR	16,1700	16,1700	16,1700			16,1700		16,1500	5.000	16,1800	5.000
Warrant	NL0010811097	BUND 142.8SPLOPENG	EUR	14,6100	14,6100	14,6100			14,6100		14,5900	5.000	14,6200	5.000
Warrant	NL0010814075	BUND 144.4SPLOPENG	EUR	13,0100	13,0100	13,0100			13,0100		12,9900	5.000	13,0200	5.000
Warrant	NL0011303490	BUND 147.6SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600		9,8400	5.000	9,8700	5.000
Warrant	NL0011355631	BUND 149.2SPLOPENG	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	25.000	8,2800	25.000
Warrant	NL0011488937	BUND 150.8SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,6200	25.000	6,6500	25.000
Warrant	NL0011493366	BUND 152.4SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	25.000	5,0100	25.000
Warrant	NL0012473474	BUND 157.9SPSOPENG	EUR	1,2600	1,6600	0,6200	15276,5000	17	0,6500	15735	0,6300	25.000	0,6600	25.000
Warrant	NL0012471163	BUND 159.5SPSOPENG	EUR	2,8500	3,2800	2,2900	1668,0000	4	2,2900	600	2,2700	25.000	2,3000	25.000
Warrant	NL0011854450	BUND 161.2SPSOPENG	EUR	4,8900	4,8900	3,9600	535,3000	5	3,9600	120	3,9400	25.000	3,9700	25.000
Warrant	NL0011856109	BUND 162.8SPSOPENG	EUR	6,3900	6,3900	5,6400	3748,2500	3	5,6400	599	5,6200	25.000	5,6500	25.000
Warrant	NL0012073068	BUND 164.5SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	25.000	7,2700	25.000
Warrant	NL0012463145	BUND 166.2SPSOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9100	25.000	8,9400	25.000
Warrant	NL0012466403	BUND 167.8SPSOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6000	25.000	10,6300	25.000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	27,5000	28,1500	27,5000			28,1500		28,1400	1.000	28,1600	1.000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	25,9200	26,5800	25,9200			26,5800		26,5700	1.000	26,5900	1.000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	22,5400	23,2000	22,5400			23,2000		23,1900	5.000	23,2100	5.000
Warrant	NL0010218921	CAC40 3180SPLOPENG	EUR	20,7400	21,4000	20,7400			21,4000		21,3900	5.000	21,4100	5.000
Warrant	NL0010466389	CAC40 3410SPLOPENG	EUR	18,4700	19,1200	18,4700			19,1200		19,1100	5.000	19,1300	5.000
Warrant	NL0011618087	CAC40 3429SPLOPENG	EUR	17,6700	18,3200	17,6700			18,3200		18,3100	10.000	18,3300	10.000
Warrant	NL0010677837	CAC40 3504SPLOPENG	EUR	16,9100	17,5700	16,9100			17,5700		17,5600	10.000	17,5800	10.000
Warrant	NL0010677829	CAC40 3587SPLOPENG	EUR	16,0800	16,7400	16,0800			16,7400		16,7300	10.000	16,7500	10.000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	16,2600	16,9100	16,2600			16,9100		16,9000	10.000	16,9200	10.000
Warrant	NL0011618939	CAC40 3665SPLOPENG	EUR	15,3300	15,9800	15,3300			15,9800		15,9700	10.000	15,9900	10.000
Warrant	NL0011619887	CAC40 3744SPLOPENG	EUR	14,5700	15,2200	14,5700			15,2200		15,2100	10.000	15,2300	10.000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	13,9200	14,5700	13,9200			14,5700		14,5600	10.000	14,5800	10.000
Warrant	NL0011845045	CAC40 3983SPLOPENG	EUR	12,1800	12,8400	12,1800			12,8400		12,8300	10.000	12,8500	10.000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	12,7300	13,3900	12,7300			13,3900		13,3800	10.000	13,4000	10.000
Warrant	NL0011848221	CAC40 4066SPLOPENG	EUR	11,3500	12,0100	11,3500			12,0100		12,0000	10.000	12,0200	10.000
Warrant	NL0011848106	CAC40 4120SPLOPENG	EUR	11,5100	12,1700	11,5100			12,1700		12,1600	10.000	12,1800	10.000
Warrant	NL0011848213	CAC40 4151SPLOPENG	EUR	10,5100	11,1600	10,5100			11,1600		11,1500	10.000	11,1700	10.000
Warrant	NL0011849195	CAC40 4237SPLOPENG	EUR	9,6400	10,3000	9,6400			10,3000		10,2900	10.000	10,3100	10.000
Warrant	NL0011851258	CAC40 4250SPLOPENG	EUR	10,2500	10,9100	10,2500			10,9100		10,9000	10.000	10,9200	10.000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4324SPLOPENG	EUR	8,7700	9,4300	8,7700			9,4300		9,4200	10.000	9,4400	10.000
Warrant	NL0011861695	CAC40 4414SPLOPENG	EUR	7,8700	8,5300	7,8700			8,5300		8,5200	10.000	8,5400	10.000
Warrant	NL0011862362	CAC40 4505SPLOPENG	EUR	6,9600	7,6200	6,9600			7,6200		7,6100	25.000	7,6300	25.000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	7,6300	8,2800	7,6300			8,2800		8,2700	25.000	8,2900	25.000
Warrant	NL0011862933	CAC40 4598SPLOPENG	EUR	6,0300	6,6900	6,0300			6,6900		6,6800	25.000	6,7000	25.000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	6,2600	6,9100	6,2600			6,9100		6,9000	25.000	6,9200	25.000
Warrant	NL0012065635	CAC40 4693SPLOPENG	EUR	5,0800	5,7400	5,0800	2610,0000	1	5,7400	500	5,7300	25.000	5,7500	25.000
Warrant	NL0012066963	CAC40 4790SPLOPENG	EUR	4,0900	4,7500	4,0900			4,7500		4,7400	20.000	4,7600	20.000
Warrant	NL0012068712	CAC40 4800SPLOPENG	EUR	4,8500	5,5100	4,8500			5,5100		5,5000	20.000	5,5200	20.000
Warrant	NL0012069389	CAC40 4888SPLOPENG	EUR	3,1800	3,8400	3,1800			3,8400		3,8300	20.000	3,8500	20.000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	3,3900	4,0500	3,3900			4,0500		4,0400	20.000	4,0600	20.000
Warrant	NL0012070510	CAC40 4989SPLOPENG	EUR	2,1300	2,7800	2,1300			2,7800		2,7700	20.000	2,7900	20.000
Warrant	NL0012474399	CAC40 5088SPLOPENG	EUR	1,1300	1,7800	1,1300			1,7800		1,7700	20.000	1,7900	20.000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR	1,9500	2,6100	1,9500			2,6100		2,6000	20.000	2,6200	20.000
Warrant	NL0012475289	CAC40 5190SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012475800	CAC40 5345SPSOPENG	EUR	1,4200	1,4200	1,2100			1,2100		1,2000	20.000	1,2200	20.000
Warrant	NL0012472716	CAC40 5349SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012476501	CAC40 5400SPSOPENG	EUR	2,9000	2,9000	2,6900			2,6900		2,6800	20.000	2,7000	20.000
Warrant	NL0012471775	CAC40 5454SPSOPENG	EUR	2,5200	2,5200	2,3100			2,3100		2,3000	20.000	2,3200	20.000
Warrant	NL0012071112	CAC40 5565SPSOPENG	EUR	3,6200	3,6200	3,4100			3,4100		3,4000	20.000	3,4200	20.000
Warrant	NL0012070718	CAC40 5570SPSOPENG	EUR	4,6100	4,6100	4,4000			4,4000		4,3900	20.000	4,4100	20.000
Warrant	NL0012071963	CAC40 5679SPSOPENG	EUR	4,7600	4,7600	4,5500			4,5500		4,5400	20.000	4,5600	20.000
Warrant	NL0012076624	CAC40 5730SPSOPENG	EUR	6,3200	6,3200	6,1100			6,1100		6,1000	20.000	6,1200	20.000
Warrant	NL0012462097	CAC40 5792SPSOPENG	EUR	5,9000	5,9000	5,6900			5,6900		5,6800	20.000	5,7000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012464515	CAC40 5909SPSOPENG	EUR	7,0600	7,0600	6,8500			6,8500		6,8400	20.000	6,8600	20.000
Warrant	NL0012464521	CAC40 5910SPSOPENG	EUR	8,0800	8,0800	7,8700			7,8700		7,8600	20.000	7,8800	20.000
Warrant	NL0012464523	CAC40 6027SPSOPENG	EUR	8,2400	8,2400	8,0300			8,0300		8,0200	20.000	8,0400	20.000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300					
Warrant	NL0010690061	CISCO 20.1SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800		20,6800	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	1.050	0,8700	1.050
Warrant	DE000CV4ZF78	COLRT 40C 0618Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	1.350	0,9100	1.350
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1.500	1,0900	1.500
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,0900	1.050	0,1400	1.050
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	1.500	0,3500	1.500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1.500	0,5900	1.500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.050	0,0300	1.050
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	2.250	0,2800	2.250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	2.250	0,0600	2.250
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.050	0,0300	1.050
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600					
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	17,0400	17,0400	17,0400			17,0400					
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600					
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700					
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300					
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900					
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400					
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600					
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400					
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	6,0900	6,0900	6,0900			6,0900					
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	4,4100	5,1400	4,4100	257,0000	1	5,1400	50				
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0012074470	CRBN 30.8SPSOPENG	EUR	10,6400	10,6400	10,6400			10,6400					
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	85,6800	85,6800	85,6800			85,6800		85,6800	500		
Warrant	NL0006421190	DAX 4310SPLOPENG	EUR	81,5400	81,5400	81,5400			81,5400		81,5400	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	75,1000	75,1000	75,1000			75,1000		75,1000	500		
Warrant	NL0009111020	DAX 5590SPLOPENG	EUR	69,1600	69,1600	69,1600			69,1600		69,1500	500	69,1700	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	64,1400	64,1400	64,1400			64,1400		64,1300	500	64,1500	500
Warrant	NL0009904523	DAX 6410SPLOPENG	EUR	61,0000	61,2000	61,0000	8113,0000	2	61,2000	133	61,1900	500	61,2100	500
Warrant	NL0010086088	DAX 7070SPLOPENG	EUR	54,7600	54,7600	54,7600			54,7600		54,7500	500	54,7700	500
Warrant	NL0010215034	DAX 7422SPLOPENG	EUR	49,3000	49,3000	49,3000			49,3000		49,2900	500	49,3100	500
Warrant	NL0010203725	DAX 7500SPLOPENG	EUR	50,5700	50,5700	50,5700			50,5700		50,5600	500	50,5800	500
Warrant	NL0010214672	DAX 7568SPLOPENG	EUR	47,8400	47,8400	47,8400			47,8400		47,8300	500	47,8500	500
Warrant	NL0010215646	DAX 7800SPLOPENG	EUR	47,6400	47,6400	47,6400			47,6400		47,6300	500	47,6500	500
Warrant	NL0010216016	DAX 7960SPLOPENG	EUR	46,1300	46,1300	46,1300			46,1300		46,1200	500	46,1400	500
Warrant	NL0010215976	DAX 8031SPLOPENG	EUR	43,2100	43,2100	43,2100			43,2100		43,2000	500	43,2200	500
Warrant	NL0010359915	DAX 8151SPLOPENG	EUR	42,0100	42,0100	42,0100			42,0100		42,0000	500	42,0200	500
Warrant	NL0010360830	DAX 8274SPLOPENG	EUR	40,7800	40,7800	40,7800			40,7800		40,7700	500	40,7900	500
Warrant	NL0010360764	DAX 8280SPLOPENG	EUR	43,0100	43,0100	43,0100			43,0100		43,0000	500	43,0200	500
Warrant	NL0010466132	DAX 8398SPLOPENG	EUR	39,5400	39,5400	39,5400			39,5400		39,5300	1.000	39,5500	1.000
Warrant	NL0010465514	DAX 8450SPLOPENG	EUR	41,4000	41,4000	41,4000			41,4000		41,3900	500	41,4100	500
Warrant	NL0010467742	DAX 8524SPLOPENG	EUR	38,2800	38,2800	38,2800			38,2800		38,2700	1.000	38,2900	1.000
Warrant	NL0010468914	DAX 8620SPLOPENG	EUR	39,7600	39,7600	39,7600			39,7600		39,7500	500	39,7700	500
Warrant	NL0010468906	DAX 8652SPLOPENG	EUR	37,0000	37,0000	37,0000			37,0000		36,9900	1.000	37,0100	1.000
Warrant	NL0010526083	DAX 8781SPLOPENG	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	1.000	35,7200	1.000
Warrant	NL0010526406	DAX 8790SPLOPENG	EUR	38,0900	38,0900	38,0900			38,0900		38,0800	1.000	38,1000	1.000
Warrant	NL0010829685	DAX 8960SPLOPENG	EUR	36,3800	36,3800	36,3800			36,3800		36,3700	1.000	36,3900	1.000
Warrant	NL0010829842	DAX 9003SPLOPENG	EUR	33,5000	33,5000	33,5000			33,5000		33,4900	2.500	33,5100	2.500
Warrant	NL0011619531	DAX 9050SPLOPENG	EUR	35,5100	35,5100	35,5100			35,5100		35,5000	1.000	35,5200	1.000
Warrant	NL0011619929	DAX 9139SPLOPENG	EUR	31,9500	32,1300	31,9500	798,7500	1	32,1300	25	32,1200	2.500	32,1400	2.500
Warrant	NL0011619911	DAX 9230SPLOPENG	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	2.500	31,2300	2.500
Warrant	NL0011619523	DAX 9240SPLOPENG	EUR	33,7400	33,7400	33,7400			33,7400		33,7300	2.500	33,7500	2.500
Warrant	NL0011619903	DAX 9277SPLOPENG	EUR	30,8000	30,8000	30,8000			30,8000		30,7900	2.500	30,8100	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9323SPLOPENG	EUR	30,3400	30,3400	30,3400			30,3400		30,3300	2.500	30,3500	2.500
Warrant	NL0011620414	DAX 9417SPLOPENG	EUR	29,4100	29,4100	29,4100			29,4100		29,4000	2.500	29,4200	2.500
Warrant	NL0011620281	DAX 9420SPLOPENG	EUR	31,9400	31,9400	31,9400			31,9400		31,9300	2.500	31,9500	2.500
Warrant	NL0011622576	DAX 9464SPLOPENG	EUR	28,9300	28,9300	28,9300			28,9300		28,9200	2.500	28,9400	2.500
Warrant	NL0011845078	DAX 9511SPLOPENG	EUR	28,5100	28,5100	28,5100			28,5100		28,5000	2.500	28,5200	2.500
Warrant	NL0011847223	DAX 9520SPLOPENG	EUR	31,0200	31,0200	31,0200			31,0200		31,0100	2.500	31,0300	2.500
Warrant	NL0011847272	DAX 9559SPLOPENG	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	2.500	28,0500	2.500
Warrant	NL0011847264	DAX 9606SPLOPENG	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	2.500	27,5700	2.500
Warrant	NL0011847215	DAX 9610SPLOPENG	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	2.500	30,1100	2.500
Warrant	NL0011847793	DAX 9654SPLOPENG	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	2.500	27,0900	2.500
Warrant	NL0011847785	DAX 9702SPLOPENG	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	2.500	26,6100	2.500
Warrant	NL0011847777	DAX 9751SPLOPENG	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	2.500	26,1300	2.500
Warrant	NL0011847769	DAX 9799SPLOPENG	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	2.500	25,6400	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847678	DAX 9800SPLOPENG	EUR	28,2300	28,2300	28,2300			28,2300		28,2200	5,000	28,2400	5,000
Warrant	NL0011848254	DAX 9848SPLOPENG	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	2,500	25,1500	2,500
Warrant	NL0011848247	DAX 9947SPLOPENG	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	2,500	24,1600	2,500
Warrant	NL0011848239	DAX 9997SPLOPENG	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	2,500	23,6600	2,500
Warrant	NL0011848114	DAX 10000SPLOPENG	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	5,000	26,3300	5,000
Warrant	NL0011848486	DAX 10047SPLOPENG	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	2,500	23,1600	2,500
Warrant	NL0011848601	DAX 10097SPLOPENG	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	5,000	22,6600	5,000
Warrant	NL0011848858	DAX 10100SPLOPENG	EUR	24,1100	25,3800	24,1100	5304,2000	1	25,3800	220	25,3700	5,000	25,3900	5,000
Warrant	NL0011849203	DAX 10148SPLOPENG	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	5,000	22,2400	5,000
Warrant	NL0011849393	DAX 10249SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	5,000	21,2000	5,000
Warrant	NL0011849765	DAX 10300SPLOPENG	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	10,000	23,3900	10,000
Warrant	NL0011849559	DAX 10300SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	5,000	20,6900	5,000
Warrant	NL0011849542	DAX 10351SPLOPENG	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	5,000	20,1800	5,000
Warrant	NL0011859301	DAX 10403SPLOPENG	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	5,000	19,6600	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10410SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	5,000	22,3900	5,000
Warrant	NL0011859947	DAX 10453SPLOPENG	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	5,000	19,1600	5,000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10558SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	5,000	18,1100	5,000
Warrant	NL0011859582	DAX 10610SPLOPENG	EUR	20,2600	20,3600	20,2600	202,6000	1	20,3600	10	20,3500	5,000	20,3700	5,000
Warrant	NL0011862131	DAX 10611SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	5,000	17,5800	5,000
Warrant	NL0011862123	DAX 10664SPLOPENG	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	5,000	17,0500	5,000
Warrant	NL0011862396	DAX 10825SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	5,000	15,4800	5,000
Warrant	NL0011862388	DAX 10879SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	5,000	14,9400	5,000
Warrant	NL0011862834	DAX 10930SPLOPENG	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	5,000	17,2900	5,000
Warrant	NL0011862370	DAX 10933SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	5,000	14,3600	5,000
Warrant	NL0011862768	DAX 10987SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	5,000	13,8200	5,000
Warrant	NL0011862750	DAX 11042SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	5,000	13,2800	5,000
Warrant	NL0011862958	DAX 11097SPLOPENG	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	5,000	12,7200	5,000
Warrant	NL0011863154	DAX 11150SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	5,000	15,1400	5,000
Warrant	NL0011862941	DAX 11152SPLOPENG	EUR	11,1000	12,1500	11,1000	4572,0000	2	12,1500	400	12,1400	5,000	12,1600	5,000
Warrant	NL0012061535	DAX 11208SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	5,000	11,6100	5,000
Warrant	NL0012062004	DAX 11260SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	10,000	14,0500	10,000
Warrant	NL0012061527	DAX 11264SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10,000	11,0400	10,000
Warrant	NL0012061659	DAX 11320SPLOPENG	EUR	10,7400	10,7400	10,5200	2148,0000	1	10,5200	200	10,5100	10,000	10,5300	10,000
Warrant	NL0012062251	DAX 11377SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	10,000	9,9600	10,000
Warrant	NL0012063580	DAX 11380SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	10,000	13,1100	10,000
Warrant	NL0012062400	DAX 11434SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	10,000	9,3900	10,000
Warrant	NL0012064547	DAX 11490SPLOPENG	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	10,000	12,0000	10,000
Warrant	NL0012062533	DAX 11548SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	10,000	8,2700	10,000
Warrant	NL0012063010	DAX 11606SPLOPENG	EUR	7,0000	7,6800	7,0000	7000,0000	2	7,6800	1000	7,6700	10,000	7,6900	10,000
Warrant	NL0012065023	DAX 11610SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	10,000	10,7700	10,000
Warrant	NL0012064836	DAX 11664SPLOPENG	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	10,000	7,1100	10,000
Warrant	NL0012065841	DAX 11720SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	50,000	9,9400	50,000
Warrant	NL0012065643	DAX 11723SPLOPENG	EUR	5,6800	6,4900	5,6800	23570,0000	5	6,4900	4000	6,4800	10,000	6,5000	10,000
Warrant	NL0012066138	DAX 11781SPLOPENG	EUR	5,0800	5,8600	4,9900	43387,2200	14	5,8400	8478	5,8300	10,000	5,8500	10,000
Warrant	NL0012476360	DAX 11840SPLOPENG	EUR	4,6200	5,7100	3,7300	11679,9700	42	5,3200	2413	5,3100	5,000	5,3300	5,000
Warrant	NL0012066344	DAX 11898SPLOPENG	EUR											
Warrant	NL0012476352	DAX 11899SPLOPENG	EUR	3,5800	5,0500	3,3400	3838,0000	9	4,7300	900	4,7200	5,000	4,7400	5,000
Warrant	NL0012066757	DAX 11957SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11959SPLOPENG	EUR	3,2300	4,2500	2,6200	175461,4800	34	4,1000	50818	4,0900	10,000	4,1100	10,000
Warrant	NL0012066815	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	5,000	7,6600	5,000
Warrant	NL0012472872	DAX 12016SPLOPENG	EUR											
Warrant	NL0012472864	DAX 12075SPLOPENG	EUR											
Warrant	NL0012474894	DAX 12080SPLOPENG	EUR											
Warrant	NL0012473409	DAX 12135SPLOPENG	EUR										4,2000	200
Warrant	NL0012473391	DAX 12196SPLOPENG	EUR											
Warrant	NL0012475446	DAX 12200SPLOPENG	EUR											
Warrant	NL0012475958	DAX 12210SPLOPENG	EUR											
Warrant	NL0012475396	DAX 12257SPLOPENG	EUR											
Warrant	NL0012475818	DAX 12264SPLOPENG	EUR											
Warrant	NL0012475826	DAX 12326SPLOPENG	EUR	1,3500	1,6000	1,2600	1063,0000	6	1,2600	740				
Warrant	NL0012475966	DAX 12340SPLOPENG	EUR								4,1500	5,000	4,1700	5,000
Warrant	NL0012475834	DAX 12388SPLOPENG	EUR	2,2300	2,2300	0,8800	319,0000	2	0,8800	200	0,8700	5,000	0,8900	5,000
Warrant	NL0012472724	DAX 12404SPLOPENG	EUR											
Warrant	NL0012475842	DAX 12450SPLOPENG	EUR	2,8600	2,8600	1,5100	286,0000	1	1,5100	100	1,5000	5,000	1,5200	5,000
Warrant	NL0012475974	DAX 12460SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	5,000	5,5300	5,000
Warrant	NL0012472732	DAX 12466SPLOPENG	EUR											
Warrant	NL0012473219	DAX 12480SPLOPENG	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	NL0012475628	DAX 12513SPSOPENG	EUR	2,9200	3,6600	1,9300	88278,0000	16	2,1200	31000	2,1100	5,000	2,1300	5,000
Warrant	NL0012472740	DAX 12520SPSOPENG	EUR											
Warrant	NL0012475636	DAX 12575SPSOPENG	EUR	2,7600	2,7600	2,7600	207,0000	1	2,7600	75	2,7500	5,000	2,7700	5,000
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012472757	DAX 12583SPSOPENG	EUR											
Warrant	NL0012475982	DAX 12590SPSOPENG	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	5,000	6,8200	5,000
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012472765	DAX 12639SPSOPENG	EUR	3,3600	3,4000	3,1900	164,6000	2	3,4000	50	3,3900	10,000	3,4100	10,000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012471783	DAX 12702SPSOPENG	EUR	3,7400	4,0600	3,7400	1170,0000	2	4,0600	300	4,0500	10,000	4,0700	10,000
Warrant	NL0012472930	DAX 12720SPSOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	5,000	8,1300	5,000
Warrant	NL0012471791	DAX 12766SPSOPENG	EUR	4,3800	4,6700	4,3800	87,6000	1	4,6700	20	4,6600	10,000	4,6800	10,000
Warrant	NL0012471809	DAX 12830SPSOPENG	EUR	5,4800	5,4800	5,3100	5480,0000	1	5,3100	1000	5,3000	10,000	5,3200	10,000
Warrant	NL0012471502	DAX 12850SPSOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	5,000	9,2300	5,000
Warrant	NL0012471817	DAX 12895SPSOPENG	EUR	7,4600	7,4600	5,9600	1492,0000	1	5,9600	200	5,9500	5,000	5,9700	5,000
Warrant	NL0012471825	DAX 12959SPSOPENG	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	5,000	6,6100	5,000
Warrant	NL0012471833	DAX 13025SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	5,000	7,2700	5,000
Warrant	NL0012471841	DAX 13090SPSOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	5,000	7,9200	5,000
Warrant	NL0012471510	DAX 13110SPSOPENG	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	5,000	11,8200	5,000
Warrant	NL0012471858	DAX 13156SPSOPENG	EUR	8,4900	8,5100	8,4900	2725,2900	1	8,5100	321	8,5000	5,000	8,5200	5,000
Warrant	NL0012471866	DAX 13222SPSOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	5,000	9,2200	5,000
Warrant	NL0012471874	DAX 13288SPSOPENG	EUR	9,8900	9,8900	9,8100	3063,1000	3	9,8900	310	9,8800	5,000	9,9000	5,000
Warrant	NL0012471882	DAX 13355SPSOPENG	EUR	11,5500	11,5500	10,5600	11550,0000	2	10,5600	1000	10,5500	5,000	10,5700	5,000
Warrant	NL0012471890	DAX 13422SPSOPENG	EUR	12,0700	12,0700	11,2300	2414,0000	1	11,2300	200	11,2200	5,000	11,2400	5,000
Warrant	NL0012471270	DAX 13488SPSOPENG	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	5,000	12,0000	5,000
Warrant	NL0012471288	DAX 13556SPSOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	5,000	12,6800	5,000
Warrant	NL0012463533	DAX 13623SPSOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	5,000	13,3500	5,000
Warrant	NL0012464242	DAX 13640SPSOPENG	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	5,000	17,3400	5,000
Warrant	NL0012464150	DAX 13691SPSOPENG	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	5,000	14,0300	5,000
Warrant	NL0012464168	DAX 13760SPSOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	5,000	14,7100	5,000
Warrant	NL0012464564	DAX 13828SPSOPENG	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	5,000	15,4000	5,000
Warrant	NL0012464572	DAX 13897SPSOPENG	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	5,000	15,9900	5,000
Warrant	NL0012464580	DAX 13967SPSOPENG	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	5,000	16,6900	5,000
Warrant	NL0012470082	DAX 14037SPSOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	5,000	17,3900	5,000
Warrant	NL0012470439	DAX 14060SPSOPENG	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	5,000	21,6000	5,000
Warrant	NL0012470744	DAX 14108SPSOPENG	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	5,000	18,1000	5,000
Warrant	NL0012470751	DAX 14178SPSOPENG	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	5,000	18,8000	5,000
Warrant	NL0012470769	DAX 14249SPSOPENG	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	5,000	19,5100	5,000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	7,7000	7,7500	7,7000			7,7500		7,7300	5,000	7,7700	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	6,3600	6,4100	6,3600			6,4100		6,3900	5,000	6,4300	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	5,5600	5,6400	5,5600	141,0000	1	5,6100	25	5,5900	5,000	5,6300	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	3,7700	3,8200	3,7700			3,8200		3,8000	5,000	3,8400	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	2,7800	2,8300	2,7800			2,8300		2,8100	5,000	2,8500	5,000
Warrant	NL0012474795	DBANK 12.5SPLOPENG	EUR											
Warrant	NL0012476329	DBANK 14.5SPSOPENG	EUR	3,1900	3,1900	3,1400			3,1400		3,1200	2,500	3,1600	2,500
Warrant	NL0011615497	DBANK 18.4SPSOPENG	EUR	7,4500	7,4500	7,4000			7,4000		7,3800	5,000	7,4200	5,000
Warrant	NL0011615505	DBANK 20.9SPSOPENG	EUR	10,2300	10,2300	10,1800			10,1800		10,1600	5,000	10,2000	5,000
Warrant	NL0011615513	DBANK 23.7SPSOPENG	EUR	13,3600	13,3600	13,3100			13,3100		13,2900	5,000	13,3300	5,000
Warrant	NL0011357710	DBANK 26.9SPSOPENG	EUR	16,8600	16,8600	16,8100			16,8100		16,7900	5,000	16,8300	5,000
Warrant	NL0010677472	DBANK 30.4SPSOPENG	EUR	20,7900	20,7900	20,7400			20,7400		20,7200	5,000	20,7600	5,000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	9,4600	9,5600	9,4600			9,5600		9,5100	2,500	9,6100	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,0100	8,1000	8,0100			8,1000		8,0500	2,500	8,1500	2,500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,2100	7,3000	7,2100			7,3000		7,2500	2,500	7,3500	2,500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,3400	6,4300	6,3400			6,4300		6,3800	2,500	6,4800	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,4000	5,4900	5,4000			5,4900		5,4400	2,500	5,5400	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,4000	4,4900	4,4000			4,4900		4,4400	2,500	4,5400	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,3200	3,4100	3,3200			3,4100		3,3600	2,500	3,4600	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,1700	2,2600	2,1700			2,2600		2,2100	2,500	2,3100	2,500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 200SPSOPENG	EUR	2,8900	2,8900	2,7900			2,7900		2,7400	2,500	2,8400	2,500
Warrant	NL0011208228	DJBKS 211SPSOPENG	EUR	4,0200	4,0200	3,9300			3,9300		3,8800	2,500	3,9800	2,500
Warrant	NL0011304696	DJBKS 222SPSOPENG	EUR	5,2000	5,2000	5,1100			5,1100		5,0600	2,500	5,1600	2,500
Warrant	NL0006429060	DIIND 5830SPLOPENG	EUR	154,6500	155,3900	154,6500			155,3900		155,3900	250		
Warrant	NL0009112192	DIIND 7810SPLOPENG	EUR	139,1800	139,7800	139,1800			139,7800		139,7500	250	139,8000	250
Warrant	NL0009371376	DIIND 9040SPLOPENG	EUR	129,5300	130,0800	129,5300			130,0800		130,0500	250	130,1000	250
Warrant	NL0009881259	DIIND 9450SPLOPENG	EUR	126,3300	126,8800	126,3300			126,8800		126,8500	250	126,9000	250
Warrant	NL0009882273	DIIND10310SPLOPENG	EUR	119,6300	120,1300	119,6300			120,1300		120,1000	250	120,1500	250
Warrant	NL0010103719	DIIND11610SPLOPENG	EUR	109,3800	109,8300	109,3800			109,8300		109,8000	250	109,8500	250
Warrant	NL0010348173	DIIND13030SPLOPENG	EUR	98,2900	98,6500	98,2900			98,6500		98,6300	250	98,6700	250
Warrant	NL0010353702	DIIND13768SPLOPENG	EUR	89,3400	89,6400	89,3400			89,6400		89,6200	250	89,6600	250
Warrant	NL0010543880	DIIND14567SPLOPENG	EUR	82,9000	83,1600	82,9000			83,1600		83,1400	250	83,1800	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	NL0010544607	DJIND14896SPLOPENG	EUR	80,2500	80,4900	80,2500			80,4900		80,4700	250	80,5100	250
Warrant	NL0010544268	DJIND14920SPLOPENG	EUR	83,4800	83,7400	83,4800			83,7400		83,7200	250	83,7600	250
Warrant	NL0010586087	DJIND15232SPLOPENG	EUR	77,5400	77,7600	77,5400			77,7600		77,7400	250	77,7800	250
Warrant	NL0011363775	DJIND15314SPLOPENG	EUR	76,8800	77,0900	76,8800			77,0900		77,0700	250	77,1100	250
Warrant	NL0011363767	DJIND15396SPLOPENG	EUR	76,2100	76,4300	76,2100			76,4300		76,4100	250	76,4500	250
Warrant	NL0011619937	DJIND15494SPLOPENG	EUR	75,4200	75,6300	75,4200			75,6300		75,6100	250	75,6500	250
Warrant	NL0011620034	DJIND15593SPLOPENG	EUR	74,6200	74,8300	74,6200			74,8300		74,8100	250	74,8500	250
Warrant	NL0011620422	DJIND15792SPLOPENG	EUR	73,0200	73,2100	73,0200			73,2100		73,1900	250	73,2300	250
Warrant	NL0011620620	DJIND15997SPLOPENG	EUR	71,3500	71,5300	71,3500			71,5300		71,5100	1.000	71,5500	1.000
Warrant	NL0011621891	DJIND16201SPLOPENG	EUR	69,7200	69,8900	69,7200			69,8900		69,8700	1.000	69,9100	1.000
Warrant	NL0011622196	DJIND16230SPLOPENG	EUR	73,1800	73,3800	73,1800			73,3800		73,3600	250	73,4000	250
Warrant	NL0011622584	DJIND16304SPLOPENG	EUR	68,8900	69,0500	68,8900			69,0500		69,0300	1.000	69,0700	1.000
Warrant	NL0011623731	DJIND16512SPLOPENG	EUR	67,2100	67,3700	67,2100			67,3700		67,3500	1.000	67,3900	1.000
Warrant	NL0011622311	DJIND16580SPLOPENG	EUR	70,4900	70,6700	70,4900			70,6700		70,6500	1.000	70,6900	1.000
Warrant	NL0011624143	DJIND16616SPLOPENG	EUR	66,3700	66,5200	66,3700			66,5200		66,5000	1.000	66,5400	1.000
Warrant	NL0011491006	DJIND16635SPLOPENG	EUR											
Warrant	NL0011625207	DJIND16722SPLOPENG	EUR	65,5200	65,6600	65,5200			65,6600		65,6400	1.000	65,6800	1.000
Warrant	NL0011625454	DJIND16827SPLOPENG	EUR	64,6600	64,8000	64,6600			64,8000		64,7800	1.000	64,8200	1.000
Warrant	NL0011625512	DJIND16930SPLOPENG	EUR	67,7400	67,9100	67,7400			67,9100		67,8900	1.000	67,9300	1.000
Warrant	NL0011625827	DJIND16934SPLOPENG	EUR	63,8100	63,9400	63,8100			63,9400		63,9200	1.000	63,9600	1.000
Warrant	NL0011626106	DJIND17149SPLOPENG	EUR	62,0700	62,1900	62,0700			62,1900		62,1700	1.000	62,2100	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17365SPLOPENG	EUR	60,3800	60,4900	60,3800			60,4900		60,4700	1.000	60,5100	1.000
Warrant	NL0011846043	DJIND17583SPLOPENG	EUR	58,6100	58,7100	58,6100			58,7100		58,6900	1.000	58,7300	1.000
Warrant	NL0011845953	DJIND17640SPLOPENG	EUR	62,1300	62,2600	62,1300			62,2600		62,2400	1.000	62,2800	1.000
Warrant	NL0011847819	DJIND17692SPLOPENG	EUR	57,7500	57,8400	57,7500			57,8400		57,8200	1.000	57,8600	1.000
Warrant	NL0011847801	DJIND17803SPLOPENG	EUR	56,8600	56,9500	56,8600			56,9500		56,9300	1.000	56,9700	1.000
Warrant	NL0011848262	DJIND17915SPLOPENG	EUR	55,9700	56,0500	55,9700			56,0500		56,0300	1.000	56,0700	1.000
Warrant	NL0011859608	DJIND18010SPLOPENG	EUR	59,3000	59,4000	59,3000			59,4000		59,3800	1.000	59,4200	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18134SPLOPENG	EUR	54,2200	54,2900	54,2200			54,2900		54,2700	1.000	54,3100	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18247SPLOPENG	EUR	53,3100	53,3800	53,3100			53,3800		53,3600	1.000	53,4000	1.000
Warrant	NL0011859590	DJIND18380SPLOPENG	EUR	56,3700	56,4600	56,3700			56,4600		56,4400	1.000	56,4800	1.000
Warrant	NL0011860150	DJIND18474SPLOPENG	EUR	51,4800	51,5300	51,4800			51,5300		51,5100	1.000	51,5500	1.000
Warrant	NL0011861083	DJIND18589SPLOPENG	EUR	50,5500	50,6000	50,5500			50,6000		50,5800	1.000	50,6200	1.000
Warrant	NL0011861471	DJIND18704SPLOPENG	EUR	49,6200	49,6700	49,6200			49,6700		49,6500	1.000	49,6900	1.000
Warrant	NL0011861463	DJIND18820SPLOPENG	EUR	48,6900	48,7300	48,6900			48,7300		48,7100	1.000	48,7500	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011862792	DJIND18932SPLOPENG	EUR	47,7800	47,8100	47,7800			47,8100		47,7900	1.000	47,8300	1.000
Warrant	NL0011862784	DJIND19049SPLOPENG	EUR	46,8400	46,8600	46,8400			46,8600		46,8400	1.000	46,8800	1.000
Warrant	NL0011862271	DJIND19150SPLOPENG	EUR	50,3700	50,4200	50,3700			50,4200		50,4000	1.000	50,4400	1.000
Warrant	NL0011862776	DJIND19167SPLOPENG	EUR	45,8900	45,9100	45,8900			45,9100		45,8900	1.000	45,9300	1.000
Warrant	NL0012061923	DJIND19405SPLOPENG	EUR	43,9700	43,9800	43,9700			43,9800		43,9600	1.000	44,0000	1.000
Warrant	NL0012063457	DJIND19525SPLOPENG	EUR	43,0100	43,0100	43,0100			43,0100		42,9900	1.000	43,0300	1.000
Warrant	NL0012064554	DJIND19540SPLOPENG	EUR	47,2800	47,3100	47,2800			47,3100		47,2900	1.000	47,3300	1.000
Warrant	NL0012065452	DJIND19766SPLOPENG	EUR	41,0600	41,0600	41,0400			41,0400		41,0200	1.000	41,0600	1.000
Warrant	NL0012065650	DJIND19888SPLOPENG	EUR	40,0700	40,0700	40,0500			40,0500		40,0300	1.000	40,0700	1.000
Warrant	NL0012066070	DJIND20134SPLOPENG	EUR	38,0900	38,0900	38,0600			38,0600		38,0400	1.000	38,0800	1.000
Warrant	NL0012069199	DJIND20350SPLOPENG	EUR	40,9400	40,9400	40,9300			40,9300		40,9100	1.000	40,9500	1.000
Warrant	NL0012066369	DJIND20382SPLOPENG	EUR	36,0900	36,0900	36,0400			36,0400		36,0200	1.000	36,0600	1.000
Warrant	NL0012066534	DJIND20507SPLOPENG	EUR	35,1100	35,1100	35,0500			35,0500		35,0300	1.000	35,0700	1.000
Warrant	NL0012070957	DJIND20633SPLOPENG	EUR	34,0600	34,0600	34,0000			34,0000		33,9800	1.000	34,0200	1.000
Warrant	NL0012073720	DJIND20759SPLOPENG	EUR	33,0500	33,0500	32,9800			32,9800		32,9600	1.000	33,0000	1.000
Warrant	NL0012074074	DJIND21012SPLOPENG	EUR	31,0100	31,0100	30,9300			30,9300		30,9100	2.500	30,9500	2.500
Warrant	NL0012076061	DJIND21134SPLOPENG	EUR	30,0200	30,0200	29,9400			29,9400		29,9200	2.500	29,9600	2.500
Warrant	NL0012074108	DJIND21180SPLOPENG	EUR	34,4100	34,4100	34,3500			34,3500		34,3300	1.000	34,3700	1.000
Warrant	NL0012076566	DJIND21263SPLOPENG	EUR	28,9900	28,9900	28,8900			28,8900		28,8700	2.500	28,9100	2.500
Warrant	NL0012077093	DJIND21392SPLOPENG	EUR	27,9800	27,9800	27,8800			27,8800		27,8600	2.500	27,9000	2.500
Warrant	NL0012077481	DJIND21522SPLOPENG	EUR	26,8900	26,8900	26,7800			26,7800		26,7600	2.500	26,8000	2.500
Warrant	NL0012079925	DJIND21610SPLOPENG	EUR	31,0500	31,0500	30,9800			30,9800		30,9600	2.500	31,0000	2.500
Warrant	NL0012077473	DJIND21654SPLOPENG	EUR	25,8400	25,8400	25,7300			25,7300		25,7100	2.500	25,7500	2.500
Warrant	NL0012080774	DJIND21785SPLOPENG	EUR	24,7700	24,7700	24,6500			24,6500		24,6300	2.500	24,6700	2.500
Warrant	NL0012081160	DJIND21917SPLOPENG	EUR	23,7100	23,7100	23,5800			23,5800		23,5600	2.500	23,6000	2.500
Warrant	NL0012081004	DJIND22050SPLOPENG	EUR	27,6300	27,6300	27,5300			27,5300		27,5100	2.500	27,5500	2.500
Warrant	NL0012462592	DJIND22318SPLOPENG	EUR	20,4700	20,4700	20,3300			20,3300		20,3100	5.000	20,3500	5.000
Warrant	NL0012463228	DJIND22454SPLOPENG	EUR	19,3700	19,3700	19,2200			19,2200		19,2000	5.000	19,2400	5.000
Warrant	NL0012463749	DJIND22490SPLOPENG	EUR	24,1500	24,1500	24,0300			24,0300		24,0100	2.500	24,0500	2.500
Warrant	NL0012463541	DJIND22593SPLOPENG	EUR	18,2500	18,2500	18,0900			18,0900		18,0700	5.000	18,1100	5.000
Warrant	NL0012463699	DJIND22730SPLOPENG	EUR	17,1500	17,1500	16,9800			16,9800		16,9600	5.000	17,0000	5.000
Warrant	NL0012463681	DJIND22868SPLOPENG	EUR	16,0400	16,2000	15,8600	1377,0000	1	15,8600	85	15,8400	10.000	15,8800	5.000
Warrant	NL0012464929	DJIND23006SPLOPENG	EUR	14,9200	14,9200	14,7400			14,7400		14,7200	5.000	14,7600	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	NL0012466536	DJIND23145SPLOPENG	EUR	13,8000	14,9900	13,4400	1032,9900	3	13,6100		73	13,5900	5,000	13,6300	5,000
Warrant	NL0012466528	DJIND23285SPLOPENG	EUR	12,6700	12,6700	12,4800			12,4800			12,4600	5,000	12,5000	5,000
Warrant	NL0012472948	DJIND23400SPLOPENG	EUR	17,0200	17,0200	16,8500			16,8500			16,8300	5,000	16,8700	5,000
Warrant	NL0012472898	DJIND23425SPLOPENG	EUR	11,5400	11,5400	11,3400			11,3400			11,3200	5,000	11,3600	5,000
Warrant	NL0012472880	DJIND23566SPLOPENG	EUR	10,4100	10,4100	10,2000			10,2000			10,1800	5,000	10,2200	5,000
Warrant	NL0012473458	DJIND23707SPLOPENG	EUR	9,2600	9,2600	8,9400	191253,3600	19	9,0500	21201		9,0300	10,000	9,0700	10,000
Warrant	NL0012473441	DJIND23850SPLOPENG	EUR	8,1000	8,1000	7,8800			7,8800			7,8600	10,000	7,9000	10,000
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR	13,3500	13,3500	13,1600			13,1600			13,1400	5,000	13,1800	5,000
Warrant	NL0012473433	DJIND23993SPLOPENG	EUR	6,9600	7,1500	6,7300	1400,0000	2	6,7300	200		6,7100	10,000	6,7500	10,000
Warrant	NL0012473425	DJIND24137SPLOPENG	EUR	5,8000	6,4100	5,3500	13364,5000	14	5,5500	2215		5,5300	10,000	5,5700	10,000
Warrant	NL0012476378	DJIND24282SPLOPENG	EUR	4,6300	5,2900	4,3800	375302,8500	35	4,3800	81430		4,3600	10,000	4,4000	10,000
Warrant	NL0012473417	DJIND24293SPLOPENG	EUR												
Warrant	NL0012474415	DJIND24439SPLOPENG	EUR												
Warrant	NL0012474407	DJIND24578SPLOPENG	EUR												
Warrant	NL0012472773	DJIND24696SPLOPENG	EUR												
Warrant	NL0012475495	DJIND24726SPLOPENG	EUR												
Warrant	NL0012472781	DJIND24819SPLOPENG	EUR												
Warrant	NL0012475487	DJIND24874SPLOPENG	EUR												
Warrant	NL0012472955	DJIND24960SPLOPENG	EUR												
Warrant	NL0012472799	DJIND24968SPLOPENG	EUR												
Warrant	NL0012475479	DJIND25023SPLOPENG	EUR												
Warrant	NL0012475859	DJIND25223SPLOPENG	EUR	3,6200	3,9200	3,6200			3,9200			3,9000	10,000	3,9400	10,000
Warrant	NL0012471924	DJIND25270SPLOPENG	EUR												
Warrant	NL0012475867	DJIND25375SPLOPENG	EUR	4,8500	5,1500	4,8500			5,1500			5,1300	10,000	5,1700	10,000
Warrant	NL0012476006	DJIND25420SPLOPENG	EUR	11,1300	11,4800	11,1300			11,4800			11,4600	5,000	11,5000	5,000
Warrant	NL0012471932	DJIND25423SPLOPENG	EUR												
Warrant	NL0012475875	DJIND25529SPLOPENG	EUR	6,0900	6,6900	5,8900	251,6000	2	6,4000	40		6,3800	10,000	6,4200	10,000
Warrant	NL0012471940	DJIND25565SPLOPENG	EUR												
Warrant	NL0012475644	DJIND25683SPLOPENG	EUR	7,3300	7,6500	6,3700	372,5400	4	7,6500	57		7,6300	10,000	7,6700	10,000
Warrant	NL0012471957	DJIND25720SPLOPENG	EUR												
Warrant	NL0012471965	DJIND25838SPLOPENG	EUR	8,5800	8,9100	8,5800			8,9100			8,8900	10,000	8,9300	10,000
Warrant	NL0012472534	DJIND25940SPLOPENG	EUR	15,4500	15,8200	15,4500			15,8200			15,8000	5,000	15,8400	5,000
Warrant	NL0012471973	DJIND25995SPLOPENG	EUR	9,8400	10,1800	9,8400			10,1800			10,1600	10,000	10,2000	10,000
Warrant	NL0012469258	DJIND26607SPLOPENG	EUR	14,7900	15,2900	13,7500	1267,0800	4	15,1500	87		15,1300	5,000	15,1700	5,000
Warrant	NL0012470108	DJIND26767SPLOPENG	EUR	16,0800	16,4600	16,0800			16,4600			16,4400	5,000	16,4800	5,000
Warrant	NL0012470116	DJIND26929SPLOPENG	EUR	17,3800	17,7600	17,3800			17,7600			17,7400	5,000	17,7800	5,000
Warrant	NL0012472542	DJIND27010SPLOPENG	EUR	24,3600	24,8600	24,3600	1737,0500	2	24,7900	70		24,7700	5,000	24,8100	5,000
Warrant	NL0012470124	DJIND27091SPLOPENG	EUR	18,6900	19,0800	18,6900			19,0800			19,0600	5,000	19,1000	5,000
Warrant	NL0012471312	DJIND27254SPLOPENG	EUR	20,0100	20,4100	20,0100			20,4100			20,3900	5,000	20,4300	5,000
Warrant	NL0012471320	DJIND27418SPLOPENG	EUR	21,3300	21,7400	21,3300			21,7200			21,7000	5,000	21,7600	5,000
Warrant	NL0012470454	DJIND27560SPLOPENG	EUR	28,8700	29,3300	28,8700			29,3300			29,3100	5,000	29,3500	5,000
Warrant	NL0012470462	DJIND28670SPLOPENG	EUR	38,1600	38,6800	38,1600			38,6800			38,6600	5,000	38,7000	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	66,3900	66,5100	66,3900			66,5100			66,4800	2,500	66,5300	2,500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	44,0600	44,1800	44,0600			44,1800			44,1500	2,500	44,2000	2,500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	41,2700	41,3900	41,2700			41,3900			41,3600	2,500	41,4100	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	0,9300	0,9300	0,9300			0,9300			0,9200	2,500	0,9400	2,500
Warrant	DE000CV42GK5	DSM 76C 0618Z	EUR	0,5600	0,5600	0,5600			0,5600			0,5500	2,500	0,5700	2,500
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,4700	0,4700	0,4700			0,4700			0,4600	3,500	0,4800	3,500
Warrant	DE000CV42GL3	DSM 88C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900			0,0800	3,500	0,1000	3,500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,2000	0,2000	0,2000			0,2000			0,1900	3,500	0,2100	3,500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	77,7700	77,8900	77,7700			77,8900			77,8900	2,500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	74,0300	74,1500	74,0300			74,1500			74,1500	2,500		
Warrant	NL0009232297	DSM 17.3SPLOPENG	EUR	64,2700	64,3900	64,2700			64,3900			64,3600	2,500	64,4100	2,500
Warrant	NL0009234004	DSM 19.8SPLOPENG	EUR	61,9500	62,0700	61,9500			62,0700			62,0400	2,500	62,0900	2,500
Warrant	NL0009367135	DSM 22.3SPLOPENG	EUR	59,6000	59,7200	59,6000			59,7200			59,6900	2,500	59,7400	2,500
Warrant	NL0009881325	DSM 24.8SPLOPENG	EUR	57,2300	57,3500	57,2300			57,3500			57,3200	2,500	57,3700	2,500
Warrant	NL0009906791	DSM 30.4SPLOPENG	EUR	52,0300	52,1500	52,0300			52,1500			52,1200	2,500	52,1700	2,500
Warrant	NL0010212437	DSM 33.2SPLOPENG	EUR	49,4400	49,5600	49,4400			49,5600			49,5300	2,500	49,5800	2,500
Warrant	NL0010215877	DSM 36.2SPLOPENG	EUR	46,6600	46,7800	46,6600			46,7800			46,7500	2,500	46,8000	2,500
Warrant	NL0011629258	DSM 45.2SPLOPENG	EUR	38,2900	38,4100	38,2900			38,4100			38,3800	2,500	38,4300	2,500
Warrant	NL0011846324	DSM 48.5SPLOPENG	EUR	35,1800	35,3000	35,1800			35,3000			35,2700	2,500	35,3200	2,500
Warrant	NL0011848643	DSM 52.1SPLOPENG	EUR	31,8500	31,9700	31,8500			31,9700			31,9400	2,500	31,9900	2,500
Warrant	NL0012063739	DSM 54.4SPLOPENG	EUR	26,1700	26,2900	26,1700			26,2900			26,2600	2,500	26,3100	2,500
Warrant	NL0012068050	DSM 55.9SPLOPENG	EUR	28,3300	28,4500	28,3300	5672,0000	1	28,4500	200		28,4200	2,500	28,4700	2,500
Warrant	NL0012078612	DSM 63.2SPLOPENG	EUR	17,3700	17,4900	17,3700			17,4900			17,4600	2,500	17,5100	2,500
Warrant	NL0012464895	DSM 68.5SPLOPENG	EUR	16,6100	16,7300	16,6100			16,7300			16,7000	2,500	16,7500	2,500
Warrant	NL0012462915	DSM 69.7SPLOPENG	EUR	10,8800	11,0000	10,8800			11,0000			10,9700	2,500	11,0200	2,500
Warrant	NL0011373006	DSM 31.94SPLOPENG	EUR	48,6400	48,7600	48,6400			48,7600			48,7300	2,500	48,7800	2,500
Warrant	NL0011011630	DSM 33.79SPLOPENG	EUR	46,7900	46,9100	46,7900			46,9100			46,8800	2,500	46,9300	2,500
Warrant	NL0010683074	DSM 35.82SPLOPENG	EUR	44,7600	44,8800	44,7600			44,8800			44,8500	2,500	44,9000	2,500
Warrant	NL0011373261	DSM 37.79SPLOPENG	EUR	42,7800	42,9000	42,7800			42,9000			42,8700	2,500	42,9200	2,500
Warrant	NL0011620794	DSM 39.87SPLOPENG	EUR	40,7000	40,8200	40,7000			40,8200			40,7900	2,500	40,8400	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	NL0011624077	DSM 42.05SPLOPENG	EUR	38,5300	38,6500	38,5300			38,6500		38,6200	2,500	38,6700	2,500
Warrant	NL0011625132	DSM 44.33SPLOPENG	EUR	36,2400	36,3600	36,2400			36,3600		36,3300	2,500	36,3800	2,500
Warrant	NL0011843677	DSM 46.67SPLOPENG	EUR	33,9100	34,0300	33,9100			34,0300		34,0000	2,500	34,0500	2,500
Warrant	NL0011846209	DSM 49.13SPLOPENG	EUR	31,4500	31,5700	31,4500			31,5700		31,5400	2,500	31,5900	2,500
Warrant	NL0011847975	DSM 51.72SPLOPENG	EUR	28,8500	28,9700	28,8500	2887,0000	1	28,9700	100	28,9400	2,500	28,9900	2,500
Warrant	NL0012065171	DSM 57.21SPLOPENG	EUR	23,3600	23,4800	23,3600			23,4800		23,4500	2,500	23,5000	2,500
Warrant	NL0012067557	DSM 60.18SPLOPENG	EUR	20,4600	20,5800	20,4600			20,5800		20,5500	2,500	20,6000	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012461933	DSM 66.37SPLOPENG	EUR	14,2000	14,3200	14,2000			14,3200		14,2900	2,500	14,3400	2,500
Warrant	NL0012464846	DSM 73.19SPLOPENG	EUR	7,3900	7,5000	7,1000	994,0000	1	7,5000	140	7,4700	2,500	7,5200	2,500
Warrant	NL0012466197	DSM 76.86SPLOPENG	EUR	3,7500	3,8700	3,7500	387,0000	1	3,8700	100	3,8400	2,500	3,8900	2,500
Warrant	NL0012473573	DSM 80.71SPLOPENG	EUR											
Warrant	NL0012467013	DSM 85.25SPSOPENG	EUR											
Warrant	NL0012467021	DSM 91.11SPSOPENG	EUR	11,2400	11,2400	11,1200			11,1200		11,0900	2,500	11,1400	2,500
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	30,6700	30,6700	30,6700			30,6700		30,6700	5,000		
Warrant	NL0011304332	EBAY 22.5SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100		18,5100	5,000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	6,0100	6,0700	6,0100			6,0700		6,0500	10,000	6,0900	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	4,9800	5,0400	4,9800			5,0400		5,0200	10,000	5,0600	10,000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	4,4400	4,5000	4,4400			4,5000		4,5000	10,000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	3,7900	3,8500	3,7900			3,8500		3,8300	10,000	3,8700	10,000
Warrant	NL0012075493	ENGIE 11.4SPLOPENG	EUR	2,5500	2,6100	2,5500			2,6100		2,5900	10,000	2,6300	10,000
Warrant	NL0011204110	ENGIE 16.1SPSOPENG	EUR	4,4400	4,4400	4,3700			4,3700		4,3500	10,000	4,3900	10,000
Warrant	NL0011024393	ENX 28.6SPLOPENG	EUR	33,2500	33,2500	33,2500			33,2500					
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,0100	4,1400	4,0100			4,1400		4,1200	5,000	4,1500	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	3,5500	3,6900	3,5500			3,6900		3,6700	10,000	3,7000	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	3,0800	3,2100	3,0800			3,2100		3,1900	5,000	3,2200	5,000
Warrant	XS1748853030	ESTX STN0123B	EUR	93,2000	94,2000	93,2000			94,2000		93,7000	100,000	94,7000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	100,5800	101,0700	100,5800			101,0700		101,0700	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	124,3400	125,7300	124,3400			125,7300		125,7300	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	115,0000	115,8800	115,0000			115,8800		115,8800	200,000	118,0000	30,000
Warrant	XS1302980799	ESTX STN1020G	EUR	103,3600	104,1600	103,3600			104,1600		104,1600	175,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	25,6000	25,8900	25,6000			25,8900		25,8900	2,500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	22,4700	22,7600	22,4700			22,7600		22,7600	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	19,7300	20,0200	19,7300			20,0200		20,0200	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	17,8800	18,1700	17,8800			18,1700		18,1500	2,500	18,1800	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	14,5100	14,8000	14,5100			14,8000		14,7800	5,000	14,8100	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,2700	13,5600	13,2700			13,5600		13,5400	5,000	13,5700	5,000
Warrant	NL0010355285	ESTX 2137SPLOPENG	EUR	12,5500	12,8400	12,5500			12,8400		12,8200	5,000	12,8500	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	11,9800	12,2700	11,9800			12,2700		12,2500	5,000	12,2800	5,000
Warrant	NL0010466157	ESTX 2299SPLOPENG	EUR	10,9300	11,2200	10,9300			11,2200		11,2000	5,000	11,2300	5,000
Warrant	NL0010468385	ESTX 2382SPLOPENG	EUR	10,1200	10,4100	10,1200			10,4100		10,3900	5,000	10,4200	5,000
Warrant	NL0010527826	ESTX 2466SPLOPENG	EUR	9,2700	9,5600	9,2700			9,5600		9,5400	10,000	9,5700	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	9,5400	9,8300	9,5400			9,8300		9,8100	5,000	9,8400	5,000
Warrant	NL0010536975	ESTX 2554SPLOPENG	EUR	8,3800	8,6700	8,3800			8,6700		8,6500	10,000	8,6800	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	8,7500	9,0400	8,7500			9,0400		9,0200	10,000	9,0500	10,000
Warrant	NL0011619945	ESTX 2609SPLOPENG	EUR	7,8300	8,1200	7,8300			8,1200		8,1000	10,000	8,1300	10,000
Warrant	NL0011849229	ESTX 2691SPLOPENG	EUR	6,9900	7,2800	6,9900			7,2800		7,2600	10,000	7,2900	10,000
Warrant	NL0011851480	ESTX 2775SPLOPENG	EUR	6,1700	6,4600	6,1700			6,4600		6,4400	10,000	6,4700	10,000
Warrant	NL0011853122	ESTX 2862SPLOPENG	EUR	5,3000	5,5900	5,3000			5,5900		5,5700	10,000	5,6000	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,0500	6,3400	6,0500			6,3400		6,3200	10,000	6,3500	10,000
Warrant	NL0011862404	ESTX 2951SPLOPENG	EUR	4,4100	4,7000	4,4100			4,7000		4,6800	25,000	4,7100	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	4,6100	4,9000	4,6100			4,9000		4,8800	10,000	4,9100	10,000
Warrant	NL0011862974	ESTX 3043SPLOPENG	EUR	3,4900	3,7800	3,4900	2625,0000	1	3,7800	750	3,7600	25,000	3,7900	25,000
Warrant	NL0012062541	ESTX 3137SPLOPENG	EUR	2,5900	2,8800	2,5900			2,8800		2,8600	25,000	2,8900	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,1000	3,3900	3,1000			3,3900		3,3700	25,000	3,4000	25,000
Warrant	NL0012067342	ESTX 3235SPLOPENG	EUR	1,6800	1,9700	1,6800			1,9700		1,9500	25,000	1,9800	25,000
Warrant	NL0012472823	ESTX 3484SPSOPENG	EUR	1,1600	1,1600	0,8800			0,8800		0,8600	20,000	0,8900	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012472062	ESTX 3592SPSOPENG	EUR	2,2300	2,2300	1,9500			1,9500		1,9300	20,000	1,9600	20,000
Warrant	NL0012070551	ESTX 3702SPSOPENG	EUR	3,3400	3,3400	3,0600			3,0600		3,0400	25,000	3,0700	25,000
Warrant	NL0011193420	ESTX 3780SPSOPENG	EUR	5,1800	5,1800	4,9000			4,9000		4,8800	25,000	4,9100	25,000
Warrant	NL0012071559	ESTX 3816SPSOPENG	EUR	4,4700	4,4700	4,1900	420,0000	1	4,1900	100	4,1700	25,000	4,2000	25,000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	6,4300	6,4300	6,1500			6,1500		6,1300	25,000	6,1600	25,000
Warrant	NL0012073316	ESTX 3931SPSOPENG	EUR	5,6300	5,6300	5,3500			5,3500		5,3300	25,000	5,3600	25,000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	109,5500	109,9600	109,5500			109,9600		109,9600	200,000		
Warrant	NL0012463616	ESTX 4050SPSOPENG	EUR	6,8200	6,8200	6,5400			6,5400		6,5200	20,000	6,5500	20,000
Warrant	NL0012075162	ESTX 4090SPSOPENG	EUR	8,4700	8,4700	8,1900			8,1900		8,1700	20,000	8,2000	20,000
Warrant	NL0012466643	ESTX 4172SPSOPENG	EUR	8,0400	8,0400	7,7600			7,7600		7,7400	20,000	7,7700	20,000
Warrant	NL0011013487	EUCHF0.966SPLOPENG	EUR	19,0900	19,1400	19,0900			19,1400		19,1100	5,000	19,1600	5,000
Warrant	NL0011012224	EUCHF0.986SPLOPENG	EUR	17,4400	17,4900	17,4400			17,4900		17,4600	5,000	17,5100	5,000
Warrant	NL0010969143	EUCHF1.006SPLOPENG	EUR	15,7700	15,8100	15,7700			15,8100		15,7800	5,000	15,8300	5,000
Warrant	NL0010969135	EUCHF1.026SPLOPENG	EUR	14,0500	14,0900	14,0500			14,0900		14,0600	5,000	14,1100	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	NL0011017132	EUCHF1.0475PLOPENG	EUR	12,3200	12,3700	12,3200			12,3700		12,3400	5,000	12,3900	5,000
Warrant	NL0011017934	EUCHF1.0685PLOPENG	EUR	10,5700	10,6100	10,5700			10,6100		10,5800	5,000	10,6300	5,000
Warrant	NL0012072870	EUCHF1.0895PLOPENG	EUR	8,7700	8,8200	8,7700			8,8200		8,7900	2,500	8,8400	2,500
Warrant	NL0012076905	EUCHF1.1335PLOPENG	EUR	5,0800	5,1400	5,0800			5,1400		5,1100	2,500	5,1600	2,500
Warrant	NL0012465769	EUCHF1.1835PLOPENG	EUR	3,2400	3,2400	3,1700			3,1700		3,1400	2,500	3,1900	2,500
Warrant	NL0009620442	EUCHF1.2075PLOPENG	EUR	5,3500	5,3500	5,2900			5,2900		5,2600	5,000	5,3100	5,000
Warrant	NL0012467898	EUCHF1.2315PLOPENG	EUR	7,4600	7,4600	7,4000			7,4000		7,3700	2,500	7,4200	2,500
Warrant	NL0012466650	EUGBP 0.95PSPONG	EUR	2,9500	3,0600	2,9500			3,0600		3,0400	5,000	3,0800	5,000
Warrant	NL0011204490	EUGBP0.6895PLOPENG	EUR	24,3400	24,3400	24,2500			24,2500		24,2300	2,500	24,2700	2,500
Warrant	NL0011027792	EUGBP0.7115PLOPENG	EUR	22,0000	22,0000	21,9100			21,9100		21,8900	2,500	21,9300	2,500
Warrant	NL0011016282	EUGBP0.7335PLOPENG	EUR	19,5800	19,5800	19,4800			19,4800		19,4600	2,500	19,5000	2,500
Warrant	NL0011487673	EUGBP0.7555PLOPENG	EUR	17,1700	17,1700	17,0700			17,0700		17,0500	2,500	17,0900	2,500
Warrant	NL0011492160	EUGBP0.7775PLOPENG	EUR	14,6800	14,6800	14,5800			14,5800		14,5600	2,500	14,6000	2,500
Warrant	NL0011844840	EUGBP0.8255PLOPENG	EUR	9,4800	9,4800	9,3800			9,3800		9,3600	5,000	9,4000	5,000
Warrant	NL0011846076	EUGBP0.8495PLOPENG	EUR	6,7600	6,7600	6,6500			6,6500		6,6300	5,000	6,6700	5,000
Warrant	NL0012472997	EUGBP0.8755PLOPENG	EUR	3,9600	3,9600	3,8500			3,8500		3,8300	500	3,8700	500
Warrant	NL0011856810	EUGBP0.9285PSPONG	EUR	6,1400	6,2600	6,1400			6,2600		6,2400	5,000	6,2800	5,000
Warrant	NL0011857123	EUGBP0.9565PSPONG	EUR	9,3200	9,4300	9,3200			9,4300		9,4100	5,000	9,4500	5,000
Warrant	NL0011857347	EUGBP0.9915PSPONG	EUR	13,3400	13,4600	13,3400			13,4600		13,4400	2,500	13,4800	2,500
Warrant	NL0011858725	EUIPY 1075PLOPENG	EUR	20,8300	20,8300	20,4200			20,4200		20,3800	2,500	20,4500	2,500
Warrant	NL0011847058	EUIPY 1105PLOPENG	EUR	18,3900	18,3900	17,9600			17,9600		17,9300	2,500	17,9900	2,500
Warrant	NL0010215604	EUIPY 1135PLOPENG	EUR	15,8700	15,8700	15,4300			15,4300		15,3900	2,500	15,4600	2,500
Warrant	NL0011860366	EUIPY 1175PLOPENG	EUR	13,3400	13,3400	12,8900			12,8900		12,8500	2,500	12,9200	2,500
Warrant	NL0011862198	EUIPY 1205PLOPENG	EUR											
Warrant	NL0012074744	EUIPY 1245PLOPENG	EUR	8,0500	8,0500	7,5700			7,5700		7,5300	2,500	7,6000	2,500
Warrant	NL0010345732	EUIPY 1245PLOPENG	EUR											
Warrant	NL0012075782	EUIPY 1275PLOPENG	EUR	5,2900	5,2900	4,7900			4,7900		4,7600	2,500	4,8200	2,500
Warrant	NL0012080501	EUIPY 1315PLOPENG	EUR											
Warrant	NL0012476022	EUIPY 1345PSPONG	EUR	4,6900	5,2400	4,6900			5,2400		5,2100	2,500	5,2700	2,500
Warrant	NL0010963674	EUIPY 1385PSPONG	EUR	7,9300	8,5000	7,9300			8,5000		8,4700	2,500	8,5300	2,500
Warrant	NL0010594255	EUIPY 1415PSPONG	EUR	10,1400	10,7200	10,1400			10,7200		10,6900	2,500	10,7500	2,500
Warrant	NL0010597480	EUIPY 1445PSPONG	EUR	12,3400	12,9300	12,3400			12,9300		12,9000	2,500	12,9600	2,500
Warrant	NL0010946653	EUIPY 1475PSPONG	EUR	14,5800	15,1800	14,5800			15,1800		15,1500	2,500	15,2100	2,500
Warrant	NL0010949699	EUIPY 1505PSPONG	EUR	16,8700	17,4800	16,8700			17,4800		17,4500	2,500	17,5100	2,500
Warrant	NL0010465266	EUNOK 8.555PLOPENG	EUR	13,4600	13,4600	13,2300			13,2300		13,1900	5,000	13,2700	5,000
Warrant	NL0011616107	EUNOK10.225PSPONG	EUR	7,8000	8,0300	7,8000			8,0300		7,9900	5,000	8,0700	5,000
Warrant	NL0010220356	EUNOK8.0525PLOPENG	EUR	18,5100	18,5100	18,2900			18,2900		18,2500	5,000	18,3300	5,000
Warrant	NL0009910736	EUNOK8.3015PLOPENG	EUR	15,9800	15,9800	15,7600			15,7600		15,7200	5,000	15,8000	5,000
Warrant	NL0010468542	EUNOK8.8075PLOPENG	EUR	10,8600	10,8600	10,6200			10,6200		10,5800	5,000	10,6600	5,000
Warrant	NL0012080378	EUNOK9.0715PLOPENG	EUR	8,1800	8,1800	7,9300			7,9300		7,8900	5,000	7,9700	5,000
Warrant	NL0012462188	EUNOK9.3435PLOPENG	EUR	5,4300	5,4300	5,1700			5,1700		5,1300	5,000	5,2100	5,000
Warrant	NL0012064786	EUNOK9.4335PSPONG	EUR											
Warrant	NL0012466841	EURAU 1.485PLOPENG	EUR	8,4800	8,4800	8,3400			8,3400		8,2700	2,500	8,4100	2,500
Warrant	NL0012066013	EURAU1.3535PLOPENG	EUR	16,3300	16,3300	16,2100			16,2100		16,1400	2,500	16,2800	2,500
Warrant	NL0010203212	EURAU1.3955PLOPENG	EUR	13,7400	13,7400	13,6100			13,6100		13,5400	2,500	13,6800	2,500
Warrant	NL0012069017	EURAU1.4375PLOPENG	EUR	11,1400	11,1400	11,0100			11,0100		10,9400	2,500	11,0800	2,500
Warrant	NL0012472492	EURAU1.6185PSPONG	EUR	4,3400	4,4800	4,3400			4,4800		4,4100	2,500	4,5500	2,500
Warrant	NL0010592663	EURAU1.6685PSPONG	EUR	7,5800	7,7200	7,5800			7,7200		7,6500	2,500	7,7900	2,500
Warrant	NL0010597969	EURAU1.7015PSPONG	EUR	9,7200	9,8600	9,7200			9,8600		9,7900	2,500	9,9300	2,500
Warrant	NL0011364039	EURAU1.7525PSPONG	EUR	13,0000	13,1500	13,0000			13,1500		13,0800	2,500	13,2200	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0011627641	EUUSD 0.945PLOPENG	EUR	25,6900	25,6900	25,2200			25,2200		25,2100	5,000	25,2300	5,000
Warrant	NL0011861570	EUUSD 1.045PLOPENG	EUR	16,2700	16,2700	15,7400			15,7400		15,7300	5,000	15,7500	5,000
Warrant	NL0011861562	EUUSD 1.055PLOPENG	EUR	15,4200	15,4200	14,8800			14,8800		14,8700	5,000	14,8900	5,000
Warrant	NL0011483144	EUUSD 1.065PLOPENG	EUR	14,5900	14,5900	14,0500			14,0500		14,0400	5,000	14,0600	5,000
Warrant	NL0012073191	EUUSD 1.135PLOPENG	EUR	10,6800	10,6800	10,1100			10,1100		10,1000	5,000	10,1200	5,000
Warrant	NL0012471171	EUUSD 1.225PLOPENG	EUR											
Warrant	NL0012475651	EUUSD 1.245PSPONG	EUR											
Warrant	NL0012472468	EUUSD 1.245PSPONG	EUR											
Warrant	NL0012064760	EUUSD0.9325PLOPENG	EUR	26,2700	26,2700	25,8100			25,8100		25,8000	5,000	25,8200	5,000
Warrant	NL0012061865	EUUSD0.9425PLOPENG	EUR	25,5300	25,5300	25,0600			25,0600		25,0500	5,000	25,0700	5,000
Warrant	NL0012068639	EUUSD0.9855PLOPENG	EUR	20,6500	20,6500	20,1500			20,1500		20,1400	5,000	20,1600	5,000
Warrant	NL0012061857	EUUSD1.0195PLOPENG	EUR	17,9300	17,9300	17,4100			17,4100		17,4000	5,000	17,4200	5,000
Warrant	NL0011861588	EUUSD1.0295PLOPENG	EUR	17,1100	17,1100	16,5800			16,5800		16,5700	5,000	16,5900	5,000
Warrant	NL0011862222	EUUSD1.0355PLOPENG	EUR	18,1800	18,1800	17,6600			17,6600		17,6500	5,000	17,6700	5,000
Warrant	NL0011481619	EUUSD1.0645PLOPENG	EUR	15,8700	15,8700	15,3400			15,3400		15,3300	5,000	15,3500	5,000
Warrant	NL0011206313	EUUSD1.0715PLOPENG	EUR	13,7600	13,7600	13,2200			13,2200		13,2100	5,000	13,2300	5,000
Warrant	NL0011205620	EUUSD1.0755PLOPENG	EUR	14,9900	14,9900	14,4600			14,4600		14,4500	5,000	14,4700	5,000
Warrant	NL0012063002	EUUSD1.0825PLOPENG	EUR	12,8600	12,8600	12,3100			12,3100		12,3000	5,000	12,3200	5,000
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.0865PLOPENG	EUR	14,1500	14,1500	13,6000			13,6000		13,5900	5,000	13,6100	5,000
Warrant	NL0012068621	EUUSD1.0935PLOPENG	EUR	11,9500	11,9500	11,4000			11,4000		11,3900	5,000	11,4100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012070486	EUUSD1.097SPLOPENG	EUR	13,2800	13,2800	12,7400			12,7400		12,7300	5,000	12,7500	5,000
Warrant	NL0012070742	EUUSD1.104SPLOPENG	EUR	11,1000	11,1000	10,5300			10,5300		10,5200	5,000	10,5400	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.108SPLOPENG	EUR	12,4200	12,4200	11,8700			11,8700		11,8600	5,000	11,8800	5,000
Warrant	NL0012071260	EUUSD1.115SPLOPENG	EUR	10,2000	10,2000	9,6300			9,6300		9,6200	5,000	9,6400	5,000
Warrant	NL0012072391	EUUSD1.126SPLOPENG	EUR	9,3100	9,3100	8,7300			8,7300		8,7200	5,000	8,7400	5,000
Warrant	NL0012072789	EUUSD1.137SPLOPENG	EUR	8,3700	8,3700	7,7900			7,7900		7,7800	10,000	7,8000	10,000
Warrant	NL0012075063	EUUSD1.141SPLOPENG	EUR	9,7800	9,7800	9,2100			9,2100		9,2000	5,000	9,2200	5,000
Warrant	NL0012074868	EUUSD1.149SPLOPENG	EUR	7,4100	7,4100	6,8300			6,8300		6,8200	10,000	6,8400	10,000
Warrant	NL0012075790	EUUSD1.161SPLOPENG	EUR	6,5300	6,5300	5,9400			5,9400		5,9300	10,000	5,9500	10,000
Warrant	NL0012076897	EUUSD1.164SPLOPENG	EUR	7,9400	7,9400	7,3600			7,3600		7,3500	10,000	7,3700	10,000
Warrant	NL0012077002	EUUSD1.168SPLOPENG	EUR	5,9100	5,9100	5,3200			5,3200		5,3100	10,000	5,3300	10,000
Warrant	NL0012466688	EUUSD1.176SPLOPENG	EUR	7,0200	7,0200	6,4400			6,4400		6,4300	10,000	6,4500	10,000
Warrant	NL0012465751	EUUSD1.179SPLOPENG	EUR	4,9700	4,9700	4,3700			4,3700		4,3600	10,000	4,3800	10,000
Warrant	NL0012468326	EUUSD1.191SPLOPENG	EUR	4,0100	4,2600	3,4000	849,4000	3	3,4000	210	3,3900	10,000	3,4100	10,000
Warrant	NL0012469571	EUUSD1.199SPLOPENG	EUR	5,1400	5,1400	4,5400			4,5400		4,5300	10,000	4,5500	10,000
Warrant	NL0012469563	EUUSD1.203SPLOPENG	EUR	3,0400	3,0400	2,4300	139,7500	2	2,4300	50	2,4200	20,000	2,4400	20,000
Warrant	NL0012470876	EUUSD1.211SPLOPENG	EUR	4,2000	4,2000	3,5900			3,5900		3,5800	10,000	3,6000	10,000
Warrant	NL0012469555	EUUSD1.215SPLOPENG	EUR	2,0900	2,0900	1,4700	470,0000	3	1,4700	300	1,4600	20,000	1,4800	20,000
Warrant	NL0012473359	EUUSD1.227SPLOPENG	EUR											
Warrant	NL0012474852	EUUSD1.253SPSOPENG	EUR	1,1500	1,7900	0,8000	938,7000	7	1,7900	840	1,7800	20,000	1,8000	20,000
Warrant	NL0012472070	EUUSD1.253SPSOPENG	EUR											
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	3,7200	4,3900	3,7200	11720,0000	2	4,3900	3000	4,3800	10,000	4,4000	10,000
Warrant	NL0010816880	EUUSD1.265SPSOPENG	EUR	2,1900	2,8400	1,9500	3175,0000	2	2,8400	1600	2,8300	20,000	2,8500	20,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	4,7800	5,4500	4,7800			5,4500		5,4400	10,000	5,4600	10,000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	3,2500	3,9000	3,2500			3,9000		3,8900	10,000	3,9100	10,000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	4,3000	4,9600	4,3000			4,9600		4,9500	10,000	4,9700	10,000
Warrant	NL0010755807	EUUSD1.304SPSOPENG	EUR	5,3300	5,9900	5,3300			5,9900		5,9800	10,000	6,0000	10,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	7,4900	8,1700	7,4900			8,1700		8,1600	10,000	8,1800	10,000
Warrant	NL000975434	EUUSD1.338SPSOPENG	EUR	10,2500	10,9500	10,2500			10,9500		10,9400	5,000	10,9600	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	8,6000	9,2900	8,6000			9,2900		9,2800	5,000	9,3000	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	11,3300	12,0400	11,3300			12,0400		12,0300	5,000	12,0500	5,000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	9,6500	10,3500	9,6500			10,3500		10,3400	5,000	10,3600	5,000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	14,5900	15,3200	14,5900			15,3200		15,3100	5,000	15,3300	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	18,1700	18,9200	18,1700			18,9200		18,9100	5,000	18,9300	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	19,3400	20,1000	19,3400			20,1000		20,0900	5,000	20,1100	5,000
Warrant	NL0011206354	EXXON 1330PLOPENG	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	2,500		
Warrant	NL0011627096	FBOOK 111SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,6400	5,000		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	60,000	3,0500	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	60,000	1,6000	60,000
Warrant	NL0010215331	FBOOK 25.2SPLOPENG	EUR	129,5500	129,5500	129,5500			129,5500		129,5500	500		
Warrant	NL0010529012	FBOOK 32.6SPLOPENG	EUR	124,0500	124,0500	124,0500			124,0500		124,0500	500		
Warrant	NL0010533717	FBOOK 42.2SPLOPENG	EUR	116,9500	116,9500	116,9500			116,9500		116,9500	500		
Warrant	NL0010754057	FBOOK 69.1SPLOPENG	EUR	97,0900	97,0900	97,0900			97,0900		97,0900	1,000		
Warrant	NL0010756284	FBOOK 71.1SPLOPENG	EUR	90,5700	90,5700	90,5700			90,5700		90,5700	1,000		
Warrant	NL0011362421	FBOOK 84.7SPLOPENG	EUR	85,6000	85,6000	85,6000			85,6000		85,6000	5,000		
Warrant	NL0011366455	FBOOK 90.6SPLOPENG	EUR	81,2200	81,2200	81,2200			81,2200		81,2200	5,000		
Warrant	NL0011617725	FBOOK100.1SPLOPENG	EUR	67,0200	67,0200	67,0200			67,0200		67,0200	5,000		
Warrant	NL0011625306	FBOOK103.7SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500		7,1500	5,000		
Warrant	NL0011622675	FBOOK108.3SPLOPENG	EUR	60,4000	60,4000	60,4000			60,4000		60,4000	5,000		
Warrant	NL0011630710	FBOOK113.7SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300		5,7300	5,000		
Warrant	NL0010677035	FBOOK58.45SPLOPENG	EUR	100,8500	100,8500	100,8500			100,8500		100,8500	1,000		
Warrant	NL0010756276	FBOOK74.66SPLOPENG	EUR	87,6800	87,6800	87,6800			87,6800		87,6800	2,500		
Warrant	NL0011365382	FBOOK86.45SPLOPENG	EUR	78,1000	78,1000	78,1000			78,1000		78,1000	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	3,2100	3,2100	3,2100			3,2100		3,0700	350	3,3400	350
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	2,8100	2,8100	2,8100			2,8100		2,6700	350	2,9400	350
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	2,4200	2,4200	2,4200			2,4200		2,2800	350	2,5500	350
Warrant	DE000CE6ELJ8	FLOW 24C 0318Z	EUR	2,0200	2,0200	2,0200			2,0200		1,8800	350	2,1500	350
Warrant	DE000CV50CUG	FLOW 27C 0618Z	EUR	1,5100	1,5100	1,5100			1,5100		1,4500	400	1,5600	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5300	450	1,6300	450
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	1,0400	1,0400	1,0400			1,0400		0,9900	500	1,0900	500
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1200	500	1,2100	500
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	100,000	0,8100	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	150,000	0,2100	150,000
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0010944492	FUGRO 8.8SPLOPENG	EUR	4,3700	4,3900	4,3700	1317,0000	1	4,3900	300				
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0012464671	FUGRO 10.8SPLOPENG	EUR	2,5800	2,5800	2,5800								
Warrant	NL0012467815	FUGRO 11.5SPLOPENG	EUR											
Warrant	NL0012476238	FUGRO 11.5SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012476246	FUGRO 13.65PSOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0012073159	FUGRO 14.95PSOPENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0012071146	FUGRO 14.95PSOPENG	EUR	4,3900	4,3900	4,3900			4,3900					
Warrant	NL0011844725	FUGRO 16.45PSOPENG	EUR	6,0700	6,0700	6,0700			6,0700					
Warrant	NL0011296702	FUGRO 19.95PSOPENG	EUR	9,8800	9,8800	9,8800			9,8800					
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0012078216	FUGRO 9.44SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600					
Warrant	NL0012077895	FUGRO 9.93SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800					
Warrant	NL0012464747	FUGRO10.43SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700					
Warrant	NL0012466353	FUGRO10.97SPLOPENG	EUR	1,5400	1,5400	1,5400			1,5400					
Warrant	NL0012476436	FUGRO11.52SPLOPENG	EUR	0,9900	0,9900	0,9900			0,9900					
Warrant	NL0012467328	FUGRO11.52SPLOPENG	EUR											
Warrant	NL0012474514	FUGRO12.865PSOPENG	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0012473037	FUGRO13.855PSOPENG	EUR	1,8100	1,8100	1,8100			1,8100					
Warrant	NL0012066567	FUGRO17.235PSOPENG	EUR	5,2000	5,2000	5,2000			5,2000					
Warrant	NL0011630934	FUGRO18.555PSOPENG	EUR	6,5200	6,5200	6,5200			6,5200					
Warrant	NL0011296827	FUGRO19.975PSOPENG	EUR	7,9300	7,9300	7,9300			7,9300					
Warrant	NL0011293121	FUGRO21.485PSOPENG	EUR	9,4400	9,4400	9,4400			9,4400					
Warrant	NL0010759502	FUGRO28.765PSOPENG	EUR	16,7200	16,7200	16,7200			16,7200					
Warrant	NL0009111327	GBL 38.75PLOPENG	EUR	56,3200	56,6600	56,3200			56,6600		56,5900	1.000	56,7300	1.000
Warrant	NL0010104246	GBL 42.65PLOPENG	EUR	52,7400	53,0800	52,7400			53,0800		53,0100	1.000	53,1500	1.000
Warrant	NL0010207197	GBL 47.55PLOPENG	EUR	48,1100	48,4500	48,1100			48,4500		48,3800	1.000	48,5200	1.000
Warrant	NL0010597985	GBL 58.45PLOPENG	EUR	38,0300	38,3700	38,0300			38,3700		38,3000	1.000	38,4400	1.000
Warrant	NL0011850888	GBL 69.95PLOPENG	EUR	27,3400	27,6800	27,3400			27,6800		27,6100	1.000	27,7500	1.000
Warrant	NL0012471197	GBPUS 1.445PSOPENG	EUR	6,5600	7,2000	6,5600			7,2000		7,1900	500	7,2100	500
Warrant	NL0011857040	GBPUS1.185SPLOPENG	EUR	18,3800	18,3800	17,9100			17,9100		17,9000	500	17,9200	500
Warrant	NL0011856844	GBPUS1.221SPLOPENG	EUR	15,4800	15,4800	14,9900			14,9900		14,9800	500	15,0000	500
Warrant	NL0012068787	GBPUS1.258SPLOPENG	EUR	12,5800	12,5800	12,0700			12,0700		12,0600	500	12,0800	500
Warrant	NL0012075386	GBPUS1.296SPLOPENG	EUR	9,6100	9,6100	9,0700			9,0700		9,0600	500	9,0800	500
Warrant	NL0012466676	GBPUS1.334SPLOPENG	EUR	6,5300	6,5300	5,9800			5,9800		5,9700	500	5,9900	500
Warrant	NL0012471189	GBPUS1.374SPLOPENG	EUR											
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0011479696	GBPUS1.485SPSOPENG	EUR	10,2300	10,8900	10,2300			10,8900		10,8800	2.500	10,9000	2.500
Warrant	NL0010944336	GBPUS1.531SPSOPENG	EUR	14,0300	14,7200	14,0300			14,7200		14,7100	2.500	14,7300	2.500
Warrant	NL0010816260	GBPUS1.578SPSOPENG	EUR	17,9100	18,6200	17,9100			18,6200		18,6100	2.500	18,6300	2.500
Warrant	NL0010542247	GBPUS1.627SPSOPENG	EUR	21,9300	22,6700	21,9300			22,6700		22,6600	2.500	22,6800	2.500
Warrant	NL0010597506	GBPUS1.676SPSOPENG	EUR	25,9400	26,7000	25,9400			26,7000		26,6900	2.500	26,7100	2.500
Warrant	NL0010741112	GBPUS1.726SPSOPENG	EUR	30,0700	30,8600	30,0700			30,8600		30,8500	2.500	30,8700	2.500
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR											
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR	1,0000	1,0000	1,0000	1100,0000	1	1,0000	1100				
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011845383	GLPG 35.95PLOPENG	EUR	47,9400	48,4800	47,9400			48,4800		48,4000	1.000	48,5500	1.000
Warrant	NL0011844139	GLPG 41.15PLOPENG	EUR	43,2100	43,7500	43,2100			43,7500		43,6700	1.000	43,8200	1.000
Warrant	NL0011844121	GLPG 43.35PLOPENG	EUR	41,2600	41,8000	41,2600			41,8000		41,7200	1.000	41,8700	1.000
Warrant	NL0011845391	GLPG 46.55PLOPENG	EUR	38,3500	38,8200	38,3500	1534,0000	1	38,8200	40	38,7400	1.000	38,8900	1.000
Warrant	NL0011859525	GLPG 48.95PLOPENG	EUR	36,1900	36,7300	36,1900			36,7300		36,6500	1.000	36,8000	1.000
Warrant	NL0012065239	GLPG 51.15PLOPENG	EUR	30,0100	30,5500	30,0100			30,5500		30,4700	1.000	30,6200	1.000
Warrant	NL0011859517	GLPG 53.95PLOPENG	EUR	31,6200	32,1600	31,6200			32,1600		32,0800	1.000	32,2300	1.000
Warrant	NL0012064141	GLPG 55.15PLOPENG	EUR	26,0100	26,5500	26,0100			26,5500		26,4700	1.000	26,6200	1.000
Warrant	NL0012063341	GLPG 56.65PLOPENG	EUR	29,1700	29,6900	29,1700			29,6900		29,6100	1.000	29,7600	1.000
Warrant	NL0012064125	GLPG 58.65PLOPENG	EUR	22,6500	23,1900	22,6500			23,1900		23,1100	1.000	23,2600	1.000
Warrant	NL0012065221	GLPG 61.55PLOPENG	EUR	19,6700	20,3600	19,6700	1018,0000	1	20,2100	50	20,1300	1.000	20,2800	1.000
Warrant	NL0012075774	GLPG 62.45PLOPENG	EUR	23,8600	24,4000	23,8600			24,4000		24,3200	1.000	24,4700	1.000
Warrant	NL0012468078	GLPG 68.85PLOPENG	EUR	18,0200	18,5600	18,0200			18,5600		18,4800	2.500	18,6300	2.500
Warrant	NL0012470686	GLPG 79.65PLOPENG	EUR											
Warrant	NL0012471221	GLPG 105.75PSOPENG	EUR	26,2800	26,2800	25,6600			25,6600		25,5800	2.500	25,7300	2.500
Warrant	NL0012077937	GLPG 65.57SPLOPENG	EUR	15,7500	16,2900	15,7500			16,2900		16,2100	1.000	16,3600	1.000
Warrant	NL0012078240	GLPG 68.86SPLOPENG	EUR	12,4600	13,1300	12,4600	2626,0000	1	13,0000	200	12,9200	2.500	13,0700	2.500
Warrant	NL0012467690	GLPG 72.31SPLOPENG	EUR	8,9900	9,5500	8,7800	2423,6500	4	9,5300	265	9,4500	2.500	9,6000	2.500
Warrant	NL0012468318	GLPG 75.94SPLOPENG	EUR	5,3700	6,1000	4,9900	8329,4600	12	5,9100	1462	5,8300	2.500	5,9800	2.500
Warrant	NL0012468565	GLPG 79.74SPLOPENG	EUR											
Warrant	NL0012469480	GLPG 83.71SPLOPENG	EUR											
Warrant	NL0012472419	GLPG 87.89SPLOPENG	EUR								0,8000	200	4,6900	1.000
Warrant	NL0012476063	GLPG 96.225PSOPENG	EUR	16,7600	16,7600	16,1400			16,1400		16,0600	2.500	16,2100	2.500
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	DE000CV4ZF07	GMLTO 57C 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
Warrant	NL0012465207	GMLTO 26.5SPLOPENG	EUR	25,1500	25,1500	25,0800			25,0800		25,0600	500	25,1000	500
Warrant	NL0012465199	GMLTO 28.4SPLOPENG	EUR	23,3000	23,3000	23,2300			23,2300		23,2100	500	23,2500	500
Warrant	NL0012462964	GMLTO 28.5SPLOPENG	EUR	21,5200	21,5200	21,4500			21,4500		21,4300	500	21,4700	500
Warrant	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,6800	21,6800	21,6100			21,6100		21,5900	500	21,6300	500
Warrant	NL0012462345	GMLTO 30.6SPLOPENG	EUR	21,2800	21,2800	21,2100			21,2100		21,1900	1.000	21,2300	500
Warrant	NL0012467054	GMLTO 31.5SPLOPENG	EUR	18,6100	18,6100	18,5400			18,5400		18,5200	500	18,5600	500
Warrant	NL0012469712	GMLTO 40.1SPLOPENG	EUR	12,4600	12,4600	12,3900			12,3900		12,3700	500	12,4100	500
Warrant	NL0012473177	GMLTO 45.9SPLOPENG	EUR	7,0500	7,0500	6,9800			6,9800		6,9600	500	7,0000	500
Warrant	NL0012469720	GMLTO 55.4SPSOPENG	EUR	10,2400	10,3200	10,2400			10,3200		10,3000	500	10,3400	500
Warrant	NL0011366471	GMLTO 66.9SPSOPENG	EUR	22,6600	22,7400	22,6600			22,7400		22,7200	500	22,7600	500
Warrant	NL0011366349	GMLTO 70.7SPSOPENG	EUR	21,3500	21,4300	21,3500			21,4300		21,4100	500	21,4500	500
Warrant	NL0011360821	GMLTO 73.6SPSOPENG	EUR	29,9100	29,9900	29,9100			29,9900		29,9700	500	30,0100	500
Warrant	NL0010529988	GMLTO 89.1SPSOPENG	EUR	46,7100	46,7900	46,7100			46,7900		46,7700	500	46,8100	500
Warrant	NL0012463509	GMLTO27.09SPLOPENG	EUR	22,9200	22,9200	22,8500			22,8500		22,8300	500	22,8700	500
Warrant	NL0012462956	GMLTO29.99SPLOPENG	EUR	20,0100	20,0100	19,9400			19,9400		19,9200	500	19,9600	500
Warrant	NL0012469449	GMLTO34.75SPLOPENG	EUR	15,3600	15,3600	15,2900			15,2900		15,2700	500	15,3100	500
Warrant	NL0012469431	GMLTO40.25SPLOPENG	EUR	9,8600	9,8600	9,7900			9,7900		9,7700	500	9,8100	500
Warrant	NL0012470892	GMLTO46.61SPLOPENG	EUR	3,5000	3,5000	3,4300			3,4300		3,4100	500	3,4500	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.74SPSOPENG	EUR	3,4900	3,5700	3,4900			3,5700		3,5500	500	3,5900	500
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.72SPSOPENG	EUR	7,3700	7,4500	7,3700			7,4500		7,4300	500	7,4700	500
Warrant	NL0011366331	GMLTO65.69SPSOPENG	EUR	16,3300	16,4100	16,3300			16,4100		16,3900	500	16,4300	500
Warrant	NL0011306048	GMLTO76.11SPSOPENG	EUR	26,7600	26,8400	26,7600			26,8400		26,8200	500	26,8600	500
Warrant	NL0010678298	GMLTO81.92SPSOPENG	EUR	32,5600	32,6400	32,5600			32,6400		32,6200	500	32,6600	500
Warrant	NL0006408544	GOLD 750SPLOPENG	EUR	48,1200	48,1200	48,1200			48,1200		48,1200	500		
Warrant	NL0006408551	GOLD 812SPLOPENG	EUR	43,1900	43,1900	43,1900			43,1900		43,1900	500		
Warrant	NL0006408569	GOLD 875SPLOPENG	EUR	38,2700	38,2700	38,2700			38,2700		38,2700	500		
Warrant	NL0006423535	GOLD 958SPLOPENG	EUR	31,7400	31,7400	31,7400			31,7400		31,7400	500		
Warrant	NL0011480074	GOLD 1018SPLOPENG	EUR	24,8200	24,8200	24,8200			24,8200		24,8000	500	24,8400	500
Warrant	NL0006425571	GOLD 1018SPLOPENG	EUR	26,9600	26,9600	26,9600			26,9600		26,9600	500		
Warrant	NL0011304779	GOLD 1039SPLOPENG	EUR	23,1300	23,1300	23,1300			23,1300		23,1100	500	23,1500	500
Warrant	NL0009105469	GOLD 1055SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500		24,0500	500		
Warrant	NL0011303797	GOLD 1060SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900		21,3700	500	21,4100	500
Warrant	NL0011303789	GOLD 1082SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400		19,6200	1.000	19,6600	1.000
Warrant	NL0011618392	GOLD 1090SPLOPENG	EUR	21,3600	21,3600	21,3600			21,3600		21,3400	500	21,3800	500
Warrant	NL0009107663	GOLD 1092SPLOPENG	EUR	21,1400	21,1400	21,1400			21,1400		21,1400	1.000		
Warrant	NL0010944815	GOLD 1104SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500		17,8300	1.000	17,8700	1.000
Warrant	NL0011480942	GOLD 1114SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700		19,4500	1.000	19,4900	1.000
Warrant	NL0011487533	GOLD 1126SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800		16,0600	1.000	16,1000	1.000
Warrant	NL0011488671	GOLD 1136SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100		17,6900	1.000	17,7300	1.000
Warrant	NL0011493820	GOLD 1148SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	2.500	14,2500	2.500
Warrant	NL0011493192	GOLD 1159SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	2.500	15,9400	2.500
Warrant	NL0012062491	GOLD 1171SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900		12,3700	2.500	12,4100	2.500
Warrant	NL0012062798	GOLD 1182SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000		14,0800	2.500	14,1200	2.500
Warrant	NL0012062814	GOLD 1195SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4700	2.500	10,5100	2.500
Warrant	NL0012062780	GOLD 1206SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300		12,2100	2.500	12,2500	2.500
Warrant	NL0012063630	GOLD 1218SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	2.500	8,5200	2.500
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1230SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3100	2.500	10,3500	2.500
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1243SPLOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	5.000	6,5700	5.000
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1268SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	5.000	4,5800	5.000
Warrant	NL0012467930	GOLD 1279SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	5.000	6,4400	5.000
Warrant	NL0012468169	GOLD 1293SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	10.000	2,5000	10.000
Warrant	NL0012469498	GOLD 1305SPLOPENG	EUR											
Warrant	NL0012476394	GOLD 1306SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	5.000	4,4300	5.000
Warrant	NL0012473482	GOLD 1318SPLOPENG	EUR											
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	5.000	3,3400	5.000
Warrant	NL0012472591	GOLD 1360SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	10.000	8,2100	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	10.000	5,4200	10.000
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	5.000	11,7800	5.000
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	5.000	8,8300	5.000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,7900	2.500	14,8300	2.500
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	27,2400	27,2400	27,2400			27,2400		27,2200	500	27,2600	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	45,8500	45,8500	45,8500			45,8500		45,8300	500	45,8700	500
Warrant	NL0009876564	GOLD 1920SPSOPENG	EUR	53,5100	53,5100	53,5100			53,5100		53,4900	500	53,5300	500
Warrant	NL0011483169	GOLD 997.6SPLOPENG	EUR	26,4700	26,4700	26,4700			26,4700		26,4500	500	26,4900	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	NL0006427791	HEINK 10.6SPLOPENG	EUR	75,5800	77,7400	75,5800			77,7400		77,7400	2,500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	66,9300	69,0900	66,9300			69,0900		69,0500	2,500	69,1200	2,500
Warrant	NL0009766724	HEINK 27.7SPLOPENG	EUR	59,6600	61,8200	59,6600			61,8200		61,7800	2,500	61,8500	2,500
Warrant	NL0010085627	HEINK 37.4SPLOPENG	EUR	50,6800	52,8400	50,6800			52,8400		52,8000	2,500	52,8700	2,500
Warrant	NL0010202412	HEINK 39.6SPLOPENG	EUR	48,6200	50,7800	48,6200			50,7800		50,7400	2,500	50,8100	2,500
Warrant	NL0010689527	HEINK 46.1SPLOPENG	EUR	42,5600	44,7200	42,5600			44,7200		44,6800	2,500	44,7500	2,500
Warrant	NL0010812129	HEINK 49.7SPLOPENG	EUR	39,2600	41,4200	39,2600			41,4200		41,3800	2,500	41,4500	2,500
Warrant	NL0010830899	HEINK 53.5SPLOPENG	EUR	35,7400	37,9000	35,7400			37,9000		37,8600	2,500	37,9300	2,500
Warrant	NL0010968715	HEINK 57.5SPLOPENG	EUR	31,9700	34,1300	31,9700			34,1300		34,0900	2,500	34,1600	2,500
Warrant	NL0011016357	HEINK 61.8SPLOPENG	EUR	27,9500	30,1100	27,9500			30,1100		30,0700	2,500	30,1400	2,500
Warrant	NL0011362264	HEINK 66.4SPLOPENG	EUR	23,7300	25,8900	23,7300			25,8900		25,8500	2,500	25,9200	2,500
Warrant	NL0012474688	HEINK 81.3SPLOPENG	EUR	9,8200	11,9800	9,8200			11,9800		11,9400	2,500	12,0100	2,500
Warrant	NL0011478417	HEINK 91.6SPSOPENG	EUR	13,7400	13,7400	11,5800			11,5800		11,5400	2,500	11,6100	2,500
Warrant	NL0012469381	HEINK101.2SPSOPENG	EUR	16,4200	16,4200	14,2600			14,2600		14,2200	2,500	14,2900	2,500
Warrant	NL0010678025	HEINK39.43SPLOPENG	EUR	46,3400	48,5000	46,3400			48,5000		48,4600	2,500	48,5300	2,500
Warrant	NL0010678017	HEINK41.77SPLOPENG	EUR	44,0100	46,1700	44,0100			46,1700		46,1300	2,500	46,2000	2,500
Warrant	NL0010679700	HEINK44.12SPLOPENG	EUR	41,6600	43,8200	41,6600			43,8200		43,7800	2,500	43,8500	2,500
Warrant	NL0010689758	HEINK46.58SPLOPENG	EUR	39,1900	41,3500	39,1900			41,3500		41,3100	2,500	41,3800	2,500
Warrant	NL0010743142	HEINK49.14SPLOPENG	EUR	36,6300	38,7900	36,6300			38,7900		38,7500	2,500	38,8200	2,500
Warrant	NL0010813705	HEINK51.81SPLOPENG	EUR	33,9700	36,1300	33,9700			36,1300		36,0900	2,500	36,1600	2,500
Warrant	NL0010940037	HEINK54.61SPLOPENG	EUR	31,1600	33,3200	31,1600			33,3200		33,2800	2,500	33,3500	2,500
Warrant	NL0010967618	HEINK57.55SPLOPENG	EUR	28,2200	30,3800	28,2200			30,3800		30,3400	2,500	30,4100	2,500
Warrant	NL0011011606	HEINK60.63SPLOPENG	EUR	25,1400	27,3000	25,1400			27,3000		27,2600	2,500	27,3300	2,500
Warrant	NL0011022132	HEINK63.88SPLOPENG	EUR	21,9000	24,0600	21,9000			24,0600		24,0200	2,500	24,0900	2,500
Warrant	NL0011363098	HEINK67.22SPLOPENG	EUR	18,5500	20,7100	18,5500	2895,0000	1	20,7100	150	20,6700	2,500	20,7400	2,500
Warrant	NL0012065379	HEINK70.66SPLOPENG	EUR	15,1700	17,3300	15,1700			17,3300		17,2900	2,500	17,3600	2,500
Warrant	NL0012066179	HEINK74.27SPLOPENG	EUR	11,5600	13,7200	11,5600	510,9000	1	13,7200	39	13,6800	2,500	13,7500	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.06SPLOPENG	EUR	7,7300	9,8900	7,7300			9,8900		9,8500	2,500	9,9200	2,500
Warrant	NL0012473532	HEINK81.97SPLOPENG	EUR	3,8600	6,0200	3,8600			6,0200		5,9800	2,500	6,0500	2,500
Warrant	NL0012473045	HEINK87.99SPSOPENG	EUR	3,0700	3,0700	0,9100			0,9100		0,8700	2,500	0,9400	2,500
Warrant	NL0012073639	HEINK94.62SPSOPENG	EUR	9,8100	9,8100	7,6500			7,6500		7,6100	2,500	7,6800	2,500
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	46,5800	48,8800	46,5800			48,8800		48,8300	2,500	48,9300	2,500
Warrant	NL0010946323	HENKE 79SPLOPENG	EUR	35,4800	37,7800	35,4800			37,7800		37,7300	2,500	37,8300	2,500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR	13,1100	15,4100	13,1100			15,4100		15,3600	2,500	15,4600	2,500
Warrant	NL0010466041	HENKE 55.7SPLOPENG	EUR	57,1500	59,4500	57,1500			59,4500		59,4000	2,500	59,5000	2,500
Warrant	NL0010458881	HENKE 60.2SPLOPENG	EUR	52,9000	55,2000	52,9000			55,2000		55,1500	2,500	55,2500	2,500
Warrant	NL0010526380	HENKE 72.1SPLOPENG	EUR	41,8600	44,1600	41,8600			44,1600		44,1100	2,500	44,2100	2,500
Warrant	NL0010953790	HENKE 86.5SPLOPENG	EUR	28,5100	30,8100	28,5100			30,8100		30,7600	2,500	30,8600	2,500
Warrant	NL0011493523	HSCEI 6420SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100					
Warrant	NL0011491485	HSCEI 6800SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400					
Warrant	NL0011623467	HSCEI 7170SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700					
Warrant	NL0011623566	HSCEI 7570SPLOPENG	EUR	5,3900	5,3900	5,3900			5,3900					
Warrant	NL0011847231	HSCEI 7970SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000					
Warrant	NL0011849088	HSCEI 8380SPLOPENG	EUR	4,5900	4,5900	4,5900			4,5900					
Warrant	NL0011850003	HSCEI 8820SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0012064182	HSCEI 9280SPLOPENG	EUR	3,7100	3,7100	3,7100			3,7100					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9760SPLOPENG	EUR	3,1900	3,2500	3,1900			3,2500		3,2100	5,000	3,2900	5,000
Warrant	NL0012075915	HSCEI10250SPLOPENG	EUR	2,7100	2,7700	2,7100			2,7700		2,7300	5,000	2,8100	5,000
Warrant	NL0012078745	HSCEI10760SPLOPENG	EUR	2,2100	2,2600	2,2100			2,2600		2,2200	5,000	2,3000	5,000
Warrant	NL0012468623	HSCEI11300SPLOPENG	EUR	1,6800	1,7300	1,6800			1,7300		1,6900	5,000	1,7700	5,000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR	1,1300	1,1800	1,1300			1,1800		1,1400	5,000	1,2200	5,000
Warrant	NL0012475719	HSCEI12860SPSOPENG	EUR	1,2900	1,2900	1,2600			1,2600		1,2200	5,000	1,3000	5,000
Warrant	NL0012472971	HSCEI13540SPSOPENG	EUR	2,0200	2,0200	2,0000			2,0000		1,9600	5,000	2,0400	5,000
Warrant	NL0012469787	HSCEI14250SPSOPENG	EUR	2,7900	2,7900	2,7700			2,7700		2,7300	5,000	2,8100	5,000
Warrant	NL0012471114	HSCEI14960SPSOPENG	EUR	3,5700	3,5700	3,5500			3,5500		3,5100	5,000	3,5900	5,000
Warrant	NL0006408130	HSI 5670SPLOPENG	EUR	26,0800	26,0800	26,0800			26,0800					
Warrant	NL0006429086	HSI 7570SPLOPENG	EUR	24,2000	24,2000	24,2000			24,2000					
Warrant	NL0009105600	HSI 9880SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400					
Warrant	NL0009107994	HSI 11880SPLOPENG	EUR	19,9800	19,9800	19,9800			19,9800					
Warrant	NL0009881267	HSI 12710SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300					
Warrant	NL0009902261	HSI 14470SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000					
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR	16,5600	16,5600	16,5600			16,5600					
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR	15,6000	15,6000	15,6000			15,6000					
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900					
Warrant	NL0011623558	HSI 18400SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500					
Warrant	NL0011845490	HSI 19380SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900					
Warrant	NL0011849997	HSI 20400SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800					
Warrant	NL0012064562	HSI 21470SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300					
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300					
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000					
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600					
Warrant	NL0012462733	HSI 27550SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0012469068	HSI 28930SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100					
Warrant	NL0012475453	HSI 30380SPLOPENG	EUR											
Warrant	NL0012472963	HSI 32910SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900					
Warrant	NL0012469761	HSI 34650SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800					
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,6400	5,6400	5,6400			5,6400		5,5900	10.000	5,6900	10.000
Warrant	NL0010203337	IBEX 4540SPLOPENG	EUR	5,2800	5,3300	5,2800			5,3300		5,3200	20.000	5,3400	20.000
Warrant	NL0010203733	IBEX 4880SPLOPENG	EUR	4,9800	5,0400	4,9800			5,0400		5,0300	20.000	5,0500	20.000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,6500	4,7000	4,6500			4,7000		4,6900	20.000	4,7100	20.000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	3,9100	3,9600	3,9100	19690,0000	5	3,9600	5000	3,9500	20.000	3,9600	3.000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,1700	3,2200	3,1700			3,2200		3,2100	20.000	3,2300	20.000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,7600	2,8100	2,7600			2,8100		2,8000	20.000	2,8200	20.000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,4000	2,4500	2,4000			2,4500		2,4400	20.000	2,4600	20.000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,0100	2,0600	2,0100			2,0600		2,0500	20.000	2,0700	20.000
Warrant	NL0011862859	IBEX 8410SPLOPENG	EUR	1,6100	1,6700	1,6100			1,6700		1,6600	20.000	1,6800	20.000
Warrant	NL0012063598	IBEX 8850SPLOPENG	EUR	1,1700	1,2200	1,1700			1,2200		1,2100	20.000	1,2300	20.000
Warrant	NL0012067813	IBEX 9310SPLOPENG	EUR	0,7600	0,8100	0,7600			0,8100		0,8000	20.000	0,8200	20.000
Warrant	NL0012476527	IBEX 9920SPLOPENG	EUR	0,8900	0,8900	0,8300			0,8300		0,8200	20.000	0,8400	20.000
Warrant	NL0012476014	IBEX 10440SPLOPENG	EUR	1,4400	1,4400	1,3800			1,3800		1,3700	20.000	1,3900	20.000
Warrant	NL0010748083	IBEX 10910SPLOPENG	EUR											
Warrant	NL0011027925	IBEX 11000SPLOPENG	EUR	2,0200	2,0200	1,9600			1,9600		1,9500	20.000	1,9700	20.000
Warrant	NL0011212105	IBEX 11600SPLOPENG	EUR	2,6500	2,6500	2,6000			2,6000		2,5900	20.000	2,6100	20.000
Warrant	NL0012075725	IBEX 12190SPLOPENG	EUR	3,2700	3,2700	3,2200			3,2200		3,2100	20.000	3,2300	20.000
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2700	2.500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300		2,5300	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	7.500	1,0000	7.500
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	9.000	0,1100	9.000
Warrant	NL0009909365	INBEV 34.1SPLOPENG	EUR	59,1000	61,8000	59,1000			61,8000		61,7500	2.500	61,8500	2.500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	42,2000	44,9000	42,2000			44,9000		44,8500	2.500	44,9500	2.500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	36,7400	39,4400	36,7400			39,4400		39,3900	2.500	39,4900	2.500
Warrant	NL0010681219	INBEV 64.5SPLOPENG	EUR	30,8300	33,5300	30,8300			33,5300		33,4800	2.500	33,5800	2.500
Warrant	NL0010743209	INBEV 71.3SPLOPENG	EUR	24,4900	27,1900	24,4900			27,1900		27,1400	2.500	27,2400	2.500
Warrant	NL0010946281	INBEV 78.7SPLOPENG	EUR	17,7200	20,3700	17,7200	53,1600	1	20,3700	3	20,3200	2.500	20,4200	2.500
Warrant	NL0011027990	INBEV121.8SPLOPENG	EUR	41,0700	41,0700	38,3500			38,3500		38,3000	2.500	38,4000	2.500
Warrant	NL0009107739	ING 25PLOPENG	EUR	12,5600	12,6500	12,5600			12,6500		12,6500	5.000		
Warrant	NL0010203642	ING 45PLOPENG	EUR	10,7100	10,8100	10,7100			10,8100		10,8000	5.000	10,8200	5.000
Warrant	NL0010527297	ING 65PLOPENG	EUR	8,9000	9,0000	8,9000			9,0000		8,9900	10.000	9,0100	10.000
Warrant	NL0012068019	ING 135PLOPENG	EUR	2,5500	2,6400	2,5500			2,6400		2,6300	25.000	2,6500	25.000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	4.000	0,2600	4.000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	4.000	0,4700	4.000
Warrant	DE000CF6ELM2	ING 16C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	2.000	0,0300	2.000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	4.000	0,0500	4.000
Warrant	NL0009879188	ING 0.85PLOPENG	EUR	13,6400	13,7300	13,6400			13,7300		13,7200	5.000	13,7400	5.000
Warrant	NL0009109909	ING 1.45PLOPENG	EUR	13,1200	13,2200	13,1200			13,2200		13,2100	5.000	13,2300	5.000
Warrant	NL0009107721	ING 2.75PLOPENG	EUR	11,9200	12,0200	11,9200			12,0200		12,0200	5.000		
Warrant	NL0010099842	ING 2.95PLOPENG	EUR	11,7300	11,8300	11,7300			11,8300		11,8200	5.000	11,8400	5.000
Warrant	NL0010100111	ING 3.15PLOPENG	EUR	11,5000	11,6000	11,5000			11,6000		11,5900	5.000	11,6100	5.000
Warrant	NL0010201844	ING 3.45PLOPENG	EUR	11,2700	11,3700	11,2700			11,3700		11,3600	5.000	11,3800	5.000
Warrant	NL0010202446	ING 3.75PLOPENG	EUR	10,9800	11,0800	10,9800			11,0800		11,0700	5.000	11,0900	5.000
Warrant	NL0010357497	ING 4.35PLOPENG	EUR	10,4800	10,5800	10,4800			10,5800		10,5700	5.000	10,5900	5.000
Warrant	NL0010360905	ING 4.65PLOPENG	EUR	10,1800	10,2700	10,1800			10,2700		10,2600	5.000	10,2800	5.000
Warrant	NL0010362810	ING 4.95PLOPENG	EUR	9,8800	9,9800	9,8800			9,9800		9,9700	10.000	9,9900	10.000
Warrant	NL0010465795	ING 5.35PLOPENG	EUR	9,5600	9,6600	9,5600			9,6600		9,6500	10.000	9,6700	10.000
Warrant	NL0010467684	ING 5.65PLOPENG	EUR	9,2400	9,3400	9,2400			9,3400		9,3300	10.000	9,3500	10.000
Warrant	NL0010529897	ING 6.45PLOPENG	EUR	8,5400	8,6400	8,5400			8,6400		8,6300	10.000	8,6500	10.000
Warrant	NL0010531042	ING 6.85PLOPENG	EUR	8,1500	8,2500	8,1500			8,2500		8,2400	10.000	8,2600	10.000
Warrant	NL0010541934	ING 7.35PLOPENG	EUR	7,7600	7,8600	7,7600			7,8600		7,8500	25.000	7,8700	25.000
Warrant	NL0011844030	ING 7.75PLOPENG	EUR	7,3800	7,4800	7,3800			7,4800		7,4700	25.000	7,4900	25.000
Warrant	NL0011847454	ING 8.15PLOPENG	EUR	6,9900	7,0900	6,9900			7,0900		7,0800	25.000	7,1000	25.000
Warrant	NL0011848346	ING 8.65PLOPENG	EUR	6,5900	6,6900	6,5900			6,6900		6,6800	25.000	6,7000	25.000
Warrant	NL0011850912	ING 8.85PLOPENG	EUR	6,3300	6,4300	6,3300			6,4300		6,4200	25.000	6,4400	25.000
Warrant	NL0011850904	ING 9.15PLOPENG	EUR	6,0600	6,1600	6,0600			6,1600		6,1500	25.000	6,1700	25.000
Warrant	NL0011850896	ING 9.45PLOPENG	EUR	5,8100	5,9000	5,8100			5,9000		5,8900	25.000	5,9100	25.000
Warrant	NL0011851878	ING 9.85PLOPENG	EUR	5,5000	5,6000	5,5000			5,6000		5,5900	25.000	5,6100	25.000
Warrant	NL0011856174	ING 10.15PLOPENG	EUR	5,1900	5,2900	5,1900			5,2900		5,2800	25.000	5,3000	25.000
Warrant	NL0011857362	ING 10.45PLOPENG	EUR	4,9300	5,0200	4,9300			5,0200		5,0100	25.000	5,0300	25.000
Warrant	NL0011857644	ING 10.75PLOPENG	EUR	4,6000	4,7000	4,6000			4,7000		4,6900	25.000	4,7100	25.000
Warrant	NL0011859376	ING 11.15PLOPENG	EUR	4,2900	4,3800	4,2900			4,3800		4,3700	25.000	4,3900	25.000
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0011858956	ING 11.45PLOPENG	EUR	3,0000	3,1000	3,0000			3,1000		3,0900	25.000	3,1100	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859368	ING 11.85PLOPENG	EUR	3,6200	3,7200	3,6200			3,7200		3,7100	25.000	3,7300	25.000
Warrant	NL0011862453	ING 12.25PLOPENG	EUR	3,3000	3,3900	3,3000			3,3900		3,3800	25.000	3,4000	25.000
Warrant	NL0012066666	ING 12.65PLOPENG	EUR	2,9200	3,0100	2,9200			3,0100		3,0000	25.000	3,0200	25.000
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	3.000	0,9400	3.000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	3.500	1,1100	3.500
Warrant	NL0012071153	ING 13.85PLOPENG	EUR	1,7800	1,8800	1,7800			1,8800		1,8700	25.000	1,8900	25.000
Warrant	NL0012071310	ING 14.35PLOPENG	EUR											
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,0700	2.000	0,1400	2.000
Warrant	NL0012473540	ING 14.65PLOPENG	EUR											
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	2.000	0,0400	2.000
Warrant	NL0010468138	ING 5.96SPLOPENG	EUR	8,4400	8,5400	8,4400			8,5400		8,5300	10.000	8,5500	10.000
Warrant	NL0011851340	ING 9.74SPLOPENG	EUR	4,7000	4,8000	4,7000			4,8000		4,7900	25.000	4,8100	25.000
Warrant	NL0011856067	ING 10.05SPLOPENG	EUR	4,3500	4,4500	4,3500	4430,0000	1	4,4500	1000	4,4400	25.000	4,4600	25.000
Warrant	NL0011856646	ING 10.38SPLOPENG	EUR	4,0100	4,1100	4,0100			4,1100		4,1000	25.000	4,1200	25.000
Warrant	NL0011857230	ING 10.71SPLOPENG	EUR	3,7200	3,8200	3,7200			3,8200		3,8100	25.000	3,8300	25.000
Warrant	NL0011857719	ING 11.05SPLOPENG	EUR	3,3600	3,4600	3,3600			3,4600		3,4500	25.000	3,4700	25.000
Warrant	NL0011859202	ING 11.76SPLOPENG	EUR	2,6700	2,7700	2,6700			2,7700		2,7600	25.000	2,7800	25.000
Warrant	NL0011862099	ING 12.14SPLOPENG	EUR	2,2700	2,4200	2,2700	242,0000	1	2,3700	100	2,3600	25.000	2,3800	25.000
Warrant	NL0012066781	ING 12.52SPLOPENG	EUR	1,9000	2,0200	1,9000	909,0000	1	2,0000	450	1,9900	25.000	2,0100	25.000
Warrant	NL0012066906	ING 12.92SPLOPENG	EUR	1,4600	1,5600	1,4600			1,5600		1,5500	25.000	1,5700	25.000
Warrant	NL0012070361	ING 13.33SPLOPENG	EUR	1,0500	1,2700	1,0400	546,3600	3	1,1300	448	1,1300	25.000	1,1500	25.000
Warrant	NL0012070585	ING 13.75SPLOPENG	EUR	0,6400	0,8000	0,6400	12388,5000	6	0,7500	17940	0,7400	25.000	0,7600	25.000
Warrant	NL0012070999	ING 14.18SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.711SPLOPENG	EUR	10,6700	10,7700	10,6700			10,7700		10,7600	5.000	10,7800	5.000
Warrant	NL0010355046	ING 3.995SPLOPENG	EUR	10,3900	10,4800	10,3900			10,4800		10,4700	5.000	10,4900	5.000
Warrant	NL0010209789	ING 4.295SPLOPENG	EUR	10,0800	10,1700	10,0800			10,1700		10,1600	5.000	10,1800	5.000
Warrant	NL0010361135	ING 4.914SPLOPENG	EUR	9,4600	9,5500	9,4600			9,5500		9,5400	10.000	9,5600	10.000
Warrant	NL0010449583	ING 5.245SPLOPENG	EUR	9,1300	9,2200	9,1300			9,2200		9,2100	10.000	9,2300	10.000
Warrant	NL0010466363	ING 5.594SPLOPENG	EUR	8,8200	8,9100	8,8200			8,9100		8,9000	10.000	8,9200	10.000
Warrant	NL0010528311	ING 6.344SPLOPENG	EUR	8,0800	8,1700	8,0800			8,1700		8,1600	10.000	8,1800	10.000
Warrant	NL0010530903	ING 6.748SPLOPENG	EUR	7,6600	7,7600	7,6600			7,7600		7,7500	25.000	7,7700	25.000
Warrant	NL0010531026	ING 7.173SPLOPENG	EUR	7,1900	7,2900	7,1900			7,2900		7,2800	25.000	7,3000	25.000
Warrant	NL0010543476	ING 7.618SPLOPENG	EUR	6,7300	6,8300	6,7300			6,8300		6,8200	25.000	6,8400	25.000
Warrant	NL0011847298	ING 8.045SPLOPENG	EUR	6,3700	6,4600	6,3700			6,4600		6,4500	25.000	6,4700	25.000
Warrant	NL0011847959	ING 8.494SPLOPENG	EUR	5,9200	6,0100	5,9200			6,0100		6,0000	25.000	6,0200	25.000
Warrant	NL0011850474	ING 8.954SPLOPENG	EUR	5,4600	5,5600	5,4600			5,5600		5,5500	25.000	5,5700	25.000
Warrant	NL0011850466	ING 9.435SPLOPENG	EUR	4,9600	5,0500	4,9600			5,0500		5,0400	25.000	5,0600	25.000
Warrant	NL0010939120	KBC 34SPLOPENG	EUR	44,9300	44,9300	44,1700			44,1700		44,1200	1.000	44,2200	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	2,1500	2,1500	2,1500			2,1500		2,0800	1.500	2,2200	1.500
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	2.250	2,2000	2.250
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	2.250	1,5200	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	1.500	0,6500	1.500
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	3.000	1,1300	3.000
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.750	0,2100	3.750
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	73,9400	73,9400	73,1800			73,1800		73,1300	1.000	73,2300	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	72,8400	72,8400	72,0800			72,0800		72,0300	1.000	72,1300	1.000
Warrant	NL0010218137	KBC 17.1SPLOPENG	EUR	60,3400	60,3400	59,5800			59,5800		59,5300	1.000	59,6300	1.000
Warrant	NL0010219358	KBC 20.4SPLOPENG	EUR	57,2800	57,2800	56,5200			56,5200		56,4700	1.000	56,5700	1.000
Warrant	NL0010530333	KBC 26.3SPLOPENG	EUR	51,9800	51,9800	51,2200			51,2200		51,1700	1.000	51,2700	1.000
Warrant	NL0010531091	KBC 28.4SPLOPENG	EUR	49,9900	49,9900	49,2300			49,2300		49,1800	1.000	49,2800	1.000
Warrant	NL0010536868	KBC 30.8SPLOPENG	EUR	47,8500	47,8500	47,0900			47,0900		47,0400	1.000	47,1400	1.000
Warrant	NL0010831020	KBC 36.1SPLOPENG	EUR	40,0400	40,0400	39,2800			39,2800		39,2200	1.000	39,3400	1.000
Warrant	NL0011846357	KBC 36.7SPLOPENG	EUR	42,5400	42,5400	41,7800			41,7800		41,7300	1.000	41,8300	1.000
Warrant	NL0011855341	KBC 45.7SPLOPENG	EUR	34,2800	34,2800	33,5200			33,5200		33,4700	1.000	33,5700	1.000
Warrant	NL0012064661	KBC 52.8SPLOPENG	EUR	27,9000	27,9000	27,1400			27,1400		27,0900	1.000	27,1900	1.000
Warrant	NL0010753679	KBC 30.37SPLOPENG	EUR	45,7500	45,7500	44,9900			44,9900		44,9300	1.000	45,0500	1.000
Warrant	NL0010694592	KBC 34.14SPLOPENG	EUR	41,9900	41,9900	41,2300			41,2300		41,1700	1.000	41,2900	1.000
Warrant	NL0011847991	KBC 38.06SPLOPENG	EUR	38,0600	38,0600	37,3000			37,3000		37,2400	1.000	37,3600	1.000
Warrant	NL0011848833	KBC 40.15SPLOPENG	EUR	35,9800	35,9800	35,2200			35,2200		35,1600	1.000	35,2800	1.000
Warrant	NL0011850573	KBC 42.34SPLOPENG	EUR	33,7900	33,7900	33,0300			33,0300		32,9700	1.000	33,0900	1.000
Warrant	NL0011852090	KBC 44.63SPLOPENG	EUR	31,5000	31,5000	30,7400			30,7400		30,6800	1.000	30,8000	1.000
Warrant	NL0011856786	KBC 47.03SPLOPENG	EUR	29,0900	29,0900	28,3300			28,3300		28,2700	1.000	28,3900	1.000
Warrant	NL0011859756	KBC 52.21SPLOPENG	EUR	23,9200	23,9200	23,1600			23,1600		23,1000	1.000	23,2200	1.000
Warrant	NL0012070387	KBC 54.95SPLOPENG	EUR	21,1700	21,1700	20,4100			20,4100		20,3500	1.000	20,4700	1.000
Warrant	NL0012070601	KBC 57.83SPLOPENG	EUR	18,2900	18,2900	17,5300			17,5300		17,4700	1.000	17,5900	1.000
Warrant	NL0012073258	KBC 60.77SPLOPENG	EUR	15,3500	15,3500	14,5900			14,5900		14,5300	1.000	14,6500	1.000
Warrant	NL0012076848	KBC 63.87SPLOPENG	EUR	12,2500	12,2500	11,4900			11,4900		11,4300	1.000	11,5500	1.000
Warrant	NL0012467047	KBC 67.08SPLOPENG	EUR	9,0500	9,0500	8,2900			8,2900		8,2300	1.000	8,3500	1.000
Warrant	NL0012470504	KBC 70.44SPLOPENG	EUR	5,6900	5,6900	4,8800	976,0000	1	4,9300	200	4,8700	1.000	4,9900	1.000
Warrant	NL0012475685	KBC 73.97SPLOPENG	EUR											
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,7000	1,7200	1,7000			1,7200		1,7100	5.000	1,7300	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	NL0011011945	KPN 2SPLOPENG	EUR	0,7800	0,8100	0,7800			0,8100		0,8000	5,000	0,8200	5,000
Warrant	NL0012469621	KPN 3SPSOPENG	EUR	0,9200	0,9200	0,8900			0,8900		0,8800	5,000	0,9000	5,000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,1300	2,1600	2,1300			2,1600		2,1500	5,000	2,1700	5,000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	1,9800	2,0000	1,9800			2,0000		1,9900	5,000	2,0100	5,000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,9000	1,9300	1,9000			1,9300		1,9200	5,000	1,9400	5,000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,7900	1,8200	1,7900			1,8200		1,8100	5,000	1,8300	5,000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,5900	1,6100	1,5900			1,6100		1,6000	5,000	1,6200	5,000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,4600	1,4800	1,4600			1,4800		1,4700	5,000	1,4900	5,000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,3300	1,3500	1,3300			1,3500		1,3400	5,000	1,3600	5,000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,2000	1,2200	1,2000			1,2200		1,2100	5,000	1,2300	5,000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,1000	1,1300	1,1000			1,1300		1,1200	5,000	1,1400	5,000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,0000	1,0300	1,0000			1,0300		1,0200	5,000	1,0400	5,000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	0,8800	0,9000	0,8800			0,9000		0,8900	5,000	0,9100	5,000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,6700	0,6900	0,6700			0,6900		0,6800	10,000	0,7000	10,000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,5100	0,5300	0,5100			0,5300		0,5200	10,000	0,5400	10,000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	5,000	0,1800	5,000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	5,000	0,2200	5,000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,3800	0,4000	0,3800			0,4000		0,3900	10,000	0,4100	10,000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3,000	0,0300	3,000
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	5,000	0,0700	5,000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	5,000	0,1100	5,000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012474696	KPN 2.7SPSOPENG	EUR	0,6100	0,6100	0,5800			0,5800		0,5700	5,000	0,5900	5,000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	3,000	0,0200	3,000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	3,000	0,0200	3,000
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	5,000	0,0200	5,000
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	1,2600	1,2600	1,2300			1,2300		1,2200	10,000	1,2400	10,000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,5900	1,5900	1,5600			1,5600		1,5500	5,000	1,5700	5,000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,3900	0,4100	0,3900			0,4100		0,4000	10,000	0,4200	10,000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,2100	0,2300	0,2100	115,0000	1	0,2300	500	0,2200	10,000	0,2400	10,000
Warrant	NL0012475313	KPN 2.53SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.92SPSOPENG	EUR	0,5000	0,5000	0,4700			0,4700		0,4600	5,000	0,4800	5,000
Warrant	NL0011625587	KPN 3.23SPSOPENG	EUR	0,8000	0,8000	0,7700			0,7700		0,7600	10,000	0,7800	100,000
Warrant	DE000CV504A3	LRGX 170C 0918Z	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	90,000	4,1800	90,000
Warrant	DE000CV506M3	LRGX 190C 0918Z	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	100,000	3,0300	100,000
Warrant	DE000CV504B1	LRGX 200C 0918Z	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	100,000	2,5100	100,000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,1300	14,4600	14,1300			14,4600		14,4400	10,000	14,4700	10,000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,1400	13,4600	13,1400			13,4600		13,4400	10,000	13,4700	10,000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,0900	12,4200	12,0900			12,4200		12,4000	10,000	12,4300	10,000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,4100	8,7400	8,4100			8,7400		8,7200	10,000	8,7500	10,000
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR	53,5300	53,5300	53,5300			53,5300		53,5300	1,000		
Warrant	NL0010680682	MSOFT 34.1SPLOPENG	EUR	51,0400	51,0400	51,0400			51,0400		51,0400	1,000		
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	48,3700	48,3700	48,3700			48,3700		48,3700	2,500		
Warrant	NL0011621560	MSOFT 45.3SPLOPENG	EUR	42,5700	42,5700	42,5700			42,5700		42,5700	2,500		
Warrant	NL0011850185	MSOFT 54.3SPLOPENG	EUR	35,7600	35,7600	35,7600			35,7600		35,7600	2,500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	47,2900	47,8000	47,2900			47,8000		47,8000	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	41,1400	41,6100	41,1400			41,6100		41,6000	500	41,6200	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	35,7100	36,1500	35,7100			36,1500		36,1400	500	36,1600	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	34,6000	35,0200	34,6000			35,0200		35,0100	500	35,0300	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	32,2100	32,6200	32,2100			32,6200		32,6100	1,000	32,6300	1,000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	30,6500	31,0500	30,6500			31,0500		31,0400	1,000	31,0600	1,000
Warrant	NL0010590782	NASDAQ 3510SPLOPENG	EUR	29,0000	29,3900	29,0000			29,3900		29,3800	2,500	29,4000	2,500
Warrant	NL0010742151	NASDAQ 3698SPLOPENG	EUR	26,1900	26,5700	26,1900			26,5700		26,5600	2,500	26,5800	2,500
Warrant	NL0010745253	NASDAQ 3776SPLOPENG	EUR	25,5600	25,9300	25,5600			25,9300		25,9200	2,500	25,9400	2,500
Warrant	NL0010747333	NASDAQ 3856SPLOPENG	EUR	24,9200	25,2900	24,9200			25,2900		25,2800	2,500	25,3000	2,500
Warrant	NL0011363890	NASDAQ 3916SPLOPENG	EUR	24,4300	24,8000	24,4300			24,8000		24,7900	5,000	24,8100	5,000
Warrant	NL0011364740	NASDAQ 3930SPLOPENG	EUR	25,7500	26,1200	25,7500			26,1200		26,1100	2,500	26,1300	2,500
Warrant	NL0011363882	NASDAQ 3936SPLOPENG	EUR	24,2700	24,6300	24,2700			24,6300		24,6200	5,000	24,6400	5,000
Warrant	NL0011363874	NASDAQ 3957SPLOPENG	EUR	24,1100	24,4600	24,1100			24,4600		24,4500	5,000	24,4700	5,000
Warrant	NL0011363866	NASDAQ 3977SPLOPENG	EUR	23,9400	24,3000	23,9400			24,3000		24,2900	5,000	24,3100	5,000
Warrant	NL0011363858	NASDAQ 3998SPLOPENG	EUR	23,8200	24,1800	23,8200			24,1800		24,1700	5,000	24,1900	5,000
Warrant	NL0011618210	NASDAQ 4010SPLOPENG	EUR	25,1300	25,4900	25,1300			25,4900		25,4800	2,500	25,5000	2,500
Warrant	NL0011620448	NASDAQ 4027SPLOPENG	EUR	23,5900	23,9500	23,5900			23,9500		23,9400	5,000	23,9600	5,000
Warrant	NL0011619556	NASDAQ 4100SPLOPENG	EUR	24,4900	24,8600	24,4900			24,8600		24,8500	5,000	24,8700	5,000
Warrant	NL0011620430	NASDAQ 4115SPLOPENG	EUR	22,9300	23,2800	22,9300			23,2800		23,2700	5,000	23,2900	5,000
Warrant	NL0011620638	NASDAQ 4174SPLOPENG	EUR	22,4100	22,7500	22,4100			22,7500		22,7400	5,000	22,7600	5,000
Warrant	NL0011621263	NASDAQ 4180SPLOPENG	EUR	23,8400	24,2000	23,8400			24,2000		24,1900	5,000	24,2100	5,000
Warrant	NL0011622592	NASDAQ 4204SPLOPENG	EUR	22,1600	22,5100	22,1600			22,5100		22,5000	5,000	22,5200	5,000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4255SPLOPENG	EUR	21,7700	22,1100	21,7700			22,1100		22,1000	5,000	22,1200	5,000
Warrant	NL0011622337	NASDAQ 4270SPLOPENG	EUR	23,1800	23,5400	23,1800			23,5400		23,5300	5,000	23,5500	5,000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	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	NL0011846050	NASDQ 4308SPLOPENG	EUR	21,3500	21,6900	21,3500			21,6900		21,6800	10.000	21,7000	10.000
Warrant	NL0011845516	NASDQ 4350SPLOPENG	EUR	22,5100	22,8600	22,5100			22,8600		22,8500	5.000	22,8700	5.000
Warrant	NL0011846639	NASDQ 4361SPLOPENG	EUR	20,9200	21,2600	20,9200			21,2600		21,2500	10.000	21,2700	10.000
Warrant	NL0011847827	NASDQ 4414SPLOPENG	EUR	20,4900	20,8200	20,4900			20,8200		20,8100	10.000	20,8300	10.000
Warrant	NL0011845979	NASDQ 4440SPLOPENG	EUR	21,8300	22,1700	21,8300			22,1700		22,1600	5.000	22,1800	10.000
Warrant	NL0011848270	NASDQ 4468SPLOPENG	EUR	20,0400	20,3800	20,0400			20,3800		20,3700	10.000	20,3900	10.000
Warrant	NL0011848957	NASDQ 4523SPLOPENG	EUR	19,6400	19,9700	19,6400			19,9700		19,9600	10.000	19,9800	10.000
Warrant	NL0011849401	NASDQ 4578SPLOPENG	EUR	19,2000	19,5200	19,2000			19,5200		19,5100	10.000	19,5300	10.000
Warrant	NL0011848130	NASDQ 4630SPLOPENG	EUR	20,4200	20,7500	20,4200			20,7500		20,7400	10.000	20,7600	10.000
Warrant	NL0011849914	NASDQ 4634SPLOPENG	EUR	18,7400	19,0700	18,7400			19,0700		19,0600	10.000	19,0800	10.000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDQ 4691SPLOPENG	EUR	18,2800	18,6100	18,2800			18,6100		18,6000	10.000	18,6200	10.000
Warrant	NL0011850037	NASDQ 4720SPLOPENG	EUR	19,6900	20,0200	19,6900			20,0200		20,0100	10.000	20,0300	10.000
Warrant	NL0011855176	NASDQ 4748SPLOPENG	EUR	17,8200	18,1400	17,8200			18,1400		18,1300	10.000	18,1500	10.000
Warrant	NL0012061667	NASDQ 4806SPLOPENG	EUR	17,3500	17,6700	17,3500			17,6700		17,6600	10.000	17,6800	10.000
Warrant	NL0011862867	NASDQ 4820SPLOPENG	EUR	18,9600	19,2900	18,9600			19,2900		19,2800	10.000	19,3000	10.000
Warrant	NL0012063481	NASDQ 4865SPLOPENG	EUR	16,8800	17,2000	16,8800			17,2000		17,1900	10.000	17,2100	10.000
Warrant	NL0012063606	NASDQ 4910SPLOPENG	EUR	18,2100	18,5300	18,2100			18,5300		18,5200	10.000	18,5400	10.000
Warrant	NL0012063937	NASDQ 4924SPLOPENG	EUR	16,4000	16,7100	16,4000			16,7100		16,7000	10.000	16,7200	10.000
Warrant	NL0012064992	NASDQ 4984SPLOPENG	EUR	15,9200	16,2300	15,9200			16,2300		16,2200	10.000	16,2400	10.000
Warrant	NL0012065460	NASDQ 5044SPLOPENG	EUR	15,4300	15,7400	15,4300			15,7400		15,7300	10.000	15,7500	10.000
Warrant	NL0012066096	NASDQ 5106SPLOPENG	EUR	14,9400	15,2400	14,9400			15,2400		15,2300	10.000	15,2500	10.000
Warrant	NL0012064190	NASDQ 5120SPLOPENG	EUR	16,6600	16,9700	16,6600			16,9700		16,9600	10.000	16,9800	10.000
Warrant	NL0012066146	NASDQ 5168SPLOPENG	EUR	14,4400	14,7300	14,4400			14,7300		14,7200	10.000	14,7400	10.000
Warrant	NL0012065882	NASDQ 5220SPLOPENG	EUR	15,8600	16,1700	15,8600			16,1700		16,1600	10.000	16,1800	10.000
Warrant	NL0012066997	NASDQ 5231SPLOPENG	EUR	13,9300	14,2200	13,9300			14,2200		14,2100	10.000	14,2300	10.000
Warrant	NL0012069447	NASDQ 5294SPLOPENG	EUR	13,4200	13,7100	13,4200			13,7100		13,7000	10.000	13,7200	10.000
Warrant	NL0012066500	NASDQ 5320SPLOPENG	EUR	15,0500	15,3500	15,0500			15,3500		15,3400	10.000	15,3600	10.000
Warrant	NL0012070965	NASDQ 5358SPLOPENG	EUR	12,9000	13,1900	12,9000			13,1900		13,1800	10.000	13,2000	10.000
Warrant	NL0012071120	NASDQ 5423SPLOPENG	EUR	12,3800	12,6600	12,3800			12,6600		12,6500	10.000	12,6700	10.000
Warrant	NL0012069207	NASDQ 5430SPLOPENG	EUR	14,2300	14,5200	14,2300			14,5200		14,5100	10.000	14,5300	10.000
Warrant	NL0012072003	NASDQ 5489SPLOPENG	EUR	11,8500	12,1300	11,8500			12,1300		12,1200	10.000	12,1400	10.000
Warrant	NL0012073290	NASDQ 5623SPLOPENG	EUR	10,7700	11,0400	10,7700			11,0400		11,0300	10.000	11,0500	10.000
Warrant	NL0012071476	NASDQ 5650SPLOPENG	EUR	12,5200	12,8100	12,5200			12,8100		12,8000	10.000	12,8200	10.000
Warrant	NL0012076574	NASDQ 5691SPLOPENG	EUR	10,2200	10,4900	10,2200			10,4900		10,4800	10.000	10,5000	10.000
Warrant	NL0012079255	NASDQ 5759SPLOPENG	EUR	9,6700	9,9300	9,6700			9,9300		9,9200	10.000	9,9400	10.000
Warrant	NL0012078851	NASDQ 5770SPLOPENG	EUR	11,6500	11,9300	11,6500			11,9300		11,9200	10.000	11,9400	10.000
Warrant	NL0012463061	NASDQ 5829SPLOPENG	EUR	9,1100	9,3700	9,1100			9,3700		9,3600	10.000	9,3800	10.000
Warrant	NL0012079420	NASDQ 5880SPLOPENG	EUR	10,7600	11,0300	10,7600			11,0300		11,0200	10.000	11,0400	10.000
Warrant	NL0012464606	NASDQ 5899SPLOPENG	EUR	8,5400	8,8000	8,5400			8,8000		8,7900	10.000	8,8100	10.000
Warrant	NL0012464937	NASDQ 5970SPLOPENG	EUR	7,9700	8,2200	7,9700			8,2200		8,2100	10.000	8,2300	10.000
Warrant	NL0012464036	NASDQ 6000SPLOPENG	EUR	9,8500	10,1200	9,8500			10,1200		10,1100	10.000	10,1300	10.000
Warrant	NL0012465579	NASDQ 6042SPLOPENG	EUR	7,3900	7,6400	7,3900			7,6400		7,6300	10.000	7,6500	10.000
Warrant	NL0012466569	NASDQ 6115SPLOPENG	EUR	6,8000	7,0500	6,8000			7,0500		7,0400	10.000	7,0600	10.000
Warrant	NL0012465462	NASDQ 6120SPLOPENG	EUR	8,9200	9,1900	8,9200			9,1900		9,1800	10.000	9,2000	10.000
Warrant	NL0012473227	NASDQ 6240SPLOPENG	EUR	7,9700	8,2300	7,9700			8,2300		8,2200	10.000	8,2400	10.000
Warrant	NL0012473466	NASDQ 6262SPLOPENG	EUR	5,6100	5,9000	5,6100	295,0000	1	5,8500	50	5,8400	10.000	5,8600	10.000
Warrant	NL0012474431	NASDQ 6337SPLOPENG	EUR	5,0000	5,2400	5,0000			5,2400		5,2300	10.000	5,2500	10.000
Warrant	NL0012474928	NASDQ 6370SPLOPENG	EUR	7,0200	7,2700	7,0200			7,2700		7,2600	10.000	7,2800	10.000
Warrant	NL0012474423	NASDQ 6414SPLOPENG	EUR	4,3900	4,6200	4,3900			4,6200		4,6100	10.000	4,6300	10.000
Warrant	NL0012475404	NASDQ 6491SPLOPENG	EUR	3,7700	3,9900	3,7700			3,9900		3,9800	10.000	4,0000	10.000
Warrant	NL0012476386	NASDQ 6568SPLOPENG	EUR	3,1400	3,3600	3,1400			3,3600		3,3500	10.000	3,3700	10.000
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR	5,0500	5,2800	5,0500			5,2800		5,2700	10.000	5,2900	10.000
Warrant	NL0012472989	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012475727	NASDQ 6760SPLOPENG	EUR											
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR	4,0300	4,2600	4,0300			4,2600		4,2500	10.000	4,2700	10.000
Warrant	NL0012472807	NASDQ 6789SPLOPENG	EUR											
Warrant	NL0012474936	NASDQ 6870SPLOPENG	EUR											
Warrant	NL0012471981	NASDQ 6952SPLOPENG	EUR											
Warrant	NL0012471148	NASDQ 7010SPLOPENG	EUR	3,7000	3,7000	3,5200			3,5200		3,5100	10.000	3,5300	10.000
Warrant	NL0012467591	NASDQ 7034SPLOPENG	EUR	1,0400	1,0400	0,8400	688,5000	2	0,8400	750	0,8300	10.000	0,8500	10.000
Warrant	NL0012469274	NASDQ 7119SPLOPENG	EUR	1,7200	1,7200	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Warrant	NL0012470132	NASDQ 7379SPLOPENG	EUR	3,8200	3,8200	3,6400			3,6400		3,6300	10.000	3,6500	10.000
Warrant	NL0012470587	NASDQ 7557SPLOPENG	EUR	5,2600	5,2600	5,0900			5,0900		5,0800	10.000	5,1000	10.000
Warrant	NL0012470785	NASDQ 7648SPLOPENG	EUR	5,9900	5,9900	5,8300			5,8300		5,8200	10.000	5,8400	10.000
Warrant	NL0012471338	NASDQ 7833SPLOPENG	EUR	7,4900	7,4900	7,3300			7,3300		7,3200	10.000	7,3400	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000					
Warrant	NL0012471056	NESTL 58SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500					
Warrant	NL0012471049	NESTL 62SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0012471031	NESTL 71SPLOPENG	EUR	0,8200	0,8200	0,8200			0,8200					
Warrant	NL0012471064	NESTL 90SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0012470918	NESTL 74.1SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012473094	NESTL70.42SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700					
Warrant	NL0012474571	NESTL81.33SPSOPENG	EUR	1,5700	1,5700	1,5700			1,5700					
Warrant	NL0012470926	NESTL87.46SPSOPENG	EUR	2,0900	2,0900	2,0900			2,0900					
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR	0,7000	0,7000	0,7000			0,7000	0,6800	10.000	0,7100	10.000	
Warrant	NL0011013545	NGAS 4.65SPSOPENG	EUR	2,0300	2,0300	2,0300			2,0300	2,0100	10.000	2,0400	10.000	
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400	2,2200	10.000	2,2500	10.000	
Warrant	NL0011487285	NGAS 1.85SPLOPENG	EUR											
Warrant	NL0012473029	NGAS 1.93SPLOPENG	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	10.000	0,8400	10.000
Warrant	NL0011492384	NGAS 1.94SPLOPENG	EUR											
Warrant	NL0012467732	NGAS 2.02SPLOPENG	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	10.000	0,7700	10.000
Warrant	NL0012467997	NGAS 2.39SPLOPENG	EUR	0,4600	0,4800	0,4600	1380,0000	1	0,4800	3000	0,4600	10.000	0,4900	10.600
Warrant	NL0012066203	NGAS 3.56SPSOPENG	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	10.000	0,9400	10.000
Warrant	NL0011374814	NGAS 4.26SPSOPENG	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	10.000	1,6300	10.000
Warrant	NL0006408171	NIKEI 5780SPLOPENG	EUR	120,0500	121,9500	120,0500			121,9500		121,9500	1.000		
Warrant	NL0010204343	NIKEI 8060SPLOPENG	EUR	103,3500	105,1500	103,3500			105,1500		105,1000	1.000	105,2000	1.000
Warrant	NL0010344438	NIKEI10080SPLOPENG	EUR	88,4700	90,2000	88,4700			90,2000		90,1400	1.000	90,2600	1.000
Warrant	NL0010347456	NIKEI10650SPLOPENG	EUR	84,2500	85,9600	84,2500			85,9600		85,9000	1.000	86,0200	1.000
Warrant	NL0010352068	NIKEI11250SPLOPENG	EUR	79,8600	81,5500	79,8600			81,5500		81,4900	5.000	81,6100	5.000
Warrant	NL0010466405	NIKEI13230SPLOPENG	EUR	65,3500	66,9600	65,3500			66,9600		66,9000	10.000	67,0200	10.000
Warrant	NL0010539656	NIKEI13950SPLOPENG	EUR	60,0400	61,6200	60,0400			61,6200		61,5600	10.000	61,6800	10.000
Warrant	NL0010746582	NIKEI14400SPLOPENG	EUR	56,7400	58,3000	56,7400			58,3000		58,2400	10.000	58,3600	10.000
Warrant	NL0011844923	NIKEI14840SPLOPENG	EUR	53,4500	55,0000	53,4500			55,0000		54,9400	10.000	55,0600	10.000
Warrant	NL0011848148	NIKEI15300SPLOPENG	EUR	50,0700	51,6000	50,0700			51,6000		51,5400	2.500	51,6600	2.500
Warrant	NL0011848528	NIKEI15780SPLOPENG	EUR	46,5900	48,1000	46,5900			48,1000		48,0400	2.500	48,1600	2.500
Warrant	NL0011859616	NIKEI16760SPLOPENG	EUR	39,3800	40,8600	39,3800			40,8600		40,8000	2.500	40,9200	2.500
Warrant	NL0011861117	NIKEI17800SPLOPENG	EUR	31,7200	33,1500	31,7200			33,1500		33,0900	2.500	33,2100	2.500
Warrant	NL0012062012	NIKEI18340SPLOPENG	EUR	27,7100	29,1200	27,7100			29,1200		29,0600	2.500	29,1800	2.500
Warrant	NL0012071484	NIKEI18900SPLOPENG	EUR	23,6200	25,0100	23,6200			25,0100		24,9500	2.500	25,0700	2.500
Warrant	NL0012081020	NIKEI19470SPLOPENG	EUR	19,4100	20,7800	19,4100			20,7800		20,7200	2.500	20,8400	2.500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR	10,6700	12,2700	10,6700	1209,3000	2	11,9900	105	11,9300	2.500	12,0500	2.500
Warrant	NL0012475461	NIKEI21280SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23940SPSOPENG	EUR	26,3500	26,3500	25,2300			25,2300		25,1700	2.500	25,2900	2.500
Warrant	NL0012466882	NIKEI25440SPSOPENG	EUR	38,2100	38,2100	37,1500			37,1500		37,0900	2.500	37,2100	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,9000	3,9300	3,9000			3,9300		3,9100	25.000	3,9400	25.000
Warrant	NL0010087102	NKOYJ 0.45SPLOPENG	EUR	4,4500	4,4800	4,4500			4,4800		4,4600	25.000	4,4900	25.000
Warrant	NL0010086112	NKOYJ 0.65SPLOPENG	EUR	4,3200	4,3600	4,3200			4,3600		4,3400	25.000	4,3700	25.000
Warrant	NL0010206934	NKOYJ 1.25SPLOPENG	EUR	3,7600	3,7900	3,7600			3,7900		3,7700	25.000	3,8000	25.000
Warrant	NL0010213492	NKOYJ 1.35SPLOPENG	EUR	3,6200	3,6600	3,6200			3,6600		3,6400	25.000	3,6700	25.000
Warrant	NL0010215620	NKOYJ 1.55SPLOPENG	EUR	3,4800	3,5100	3,4800			3,5100		3,4900	25.000	3,5200	25.000
Warrant	NL0010363313	NKOYJ 1.85SPLOPENG	EUR	3,1600	3,1900	3,1600			3,1900		3,1700	25.000	3,2000	25.000
Warrant	NL0010535423	NKOYJ 2.55SPLOPENG	EUR	2,5700	2,6000	2,5700			2,6000		2,5800	25.000	2,6100	25.000
Warrant	NL0010594156	NKOYJ 3.35SPLOPENG	EUR	1,8900	1,9200	1,8900			1,9200		1,9000	25.000	1,9300	25.000
Warrant	NL0011198098	NKOYJ 6.45SPSOPENG	EUR	2,4600	2,4600	2,4400			2,4400		2,4200	25.000	2,4500	25.000
Warrant	NL0011303268	NKOYJ 7.25SPSOPENG	EUR	3,2900	3,2900	3,2700			3,2700		3,2500	25.000	3,2800	25.000
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	24,0300	24,0700	24,0300			24,0700		24,0400	5.000	24,1000	5.000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	20,3200	20,3600	20,3200			20,3600		20,3300	5.000	20,3900	5.000
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	1.250	0,9300	1.250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1.500	0,5900	1.500
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1.500	0,5100	1.500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1.500	0,1300	1.500
Warrant	NL0010751889	NNGRP 11.95SPLOPENG	EUR	25,0900	25,1300	25,0900			25,1300		25,1000	5.000	25,1600	5.000
Warrant	NL0010751863	NNGRP 14.35SPLOPENG	EUR	22,8800	22,9200	22,8800			22,9200		22,8900	5.000	22,9500	5.000
Warrant	NL0010751855	NNGRP 15.65SPLOPENG	EUR	21,6500	21,6900	21,6500			21,6900		21,6600	5.000	21,7200	5.000
Warrant	NL0010944013	NNGRP 18.65SPLOPENG	EUR	18,8900	18,9300	18,8900			18,9300		18,9000	5.000	18,9600	5.000
Warrant	NL001022447	NNGRP 20.25SPLOPENG	EUR	17,3700	17,4100	17,3700			17,4100		17,3800	5.000	17,4400	5.000
Warrant	NL0011851993	NNGRP 21.85SPLOPENG	EUR	15,9300	15,9700	15,9300			15,9700		15,9400	5.000	16,0000	5.000
Warrant	NL0011852694	NNGRP 23.55SPLOPENG	EUR	14,3600	14,4000	14,3600			14,4000		14,3700	5.000	14,4300	5.000
Warrant	NL0011861968	NNGRP 27.15SPLOPENG	EUR	10,9600	11,0000	10,9600			11,0000		10,9700	5.000	11,0300	5.000
Warrant	NL0012075030	NNGRP 29.15SPLOPENG	EUR	9,1500	9,1900	9,1500			9,1900		9,1600	1.250	9,2200	1.250
Warrant	NL0012080055	NNGRP 31.15SPLOPENG	EUR	7,2500	7,2900	7,2500			7,2900		7,2600	1.250	7,3200	1.250
Warrant	NL0012075642	NNGRP 31.75SPLOPENG	EUR	4,5300	4,5700	4,5300			4,5700		4,5400	1.250	4,6000	1.250
Warrant	NL0012080816	NNGRP 33.35SPLOPENG	EUR	2,9200	2,9600	2,9200			2,9600		2,9300	1.250	2,9900	1.250
Warrant	NL0012465249	NNGRP 33.35SPLOPENG	EUR	5,2200	5,2600	5,2200			5,2600		5,2300	1.250	5,2900	1.250
Warrant	NL0012465256	NNGRP 40.25SPLOPENG	EUR	7,5200	7,5200	7,4800			7,4800		7,4500	1.250	7,5100	1.250
Warrant	NL0011856513	NNGRP23.22SPLOPENG	EUR	13,0000	13,0400	13,0000			13,0400		13,0100	5.000	13,0700	5.000
Warrant	NL0011856505	NNGRP24.52SPLOPENG	EUR	11,7000	11,7400	11,7000			11,7400		11,7100	5.000	11,7700	5.000
Warrant	NL0011859780	NNGRP25.83SPLOPENG	EUR	10,3900	10,4300	10,3900			10,4300		10,4000	5.000	10,4600	5.000
Warrant	NL0011860556	NNGRP27.22SPLOPENG	EUR	9,0000	9,0400	9,0000			9,0400		9,0100	5.000	9,0700	5.000
Warrant	NL0012071344	NNGRP28.68SPLOPENG	EUR	7,5500	7,5900	7,5500			7,5900		7,5600	1.250	7,6200	1.250
Warrant	NL0012075204	NNGRP30.15SPLOPENG	EUR	6,0700	6,1100	6,0700			6,1100		6,0800	1.250	6,1400	1.250
Warrant	NL0012466478	NNGRP34.94SPLOPENG	EUR											
Warrant	NL0012474563	NNGRP34.98SPLOPENG	EUR	1,2500	1,2900	1,2500			1,2900		1,2600	1.250	1,3200	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	NL0012468532	NNGRP39.32SPSOPENG	EUR	3,3900	3,3900	3,3500			3,3500		3,3200	1.250	3,3800	1.250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	19,6700	19,6700	19,6700			19,6700		19,6700	2.500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	19,1100	19,1100	19,1100			19,1100		19,1100	2.500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700		17,8700	2.500		
Warrant	NL0010740478	NTFLX 48.45SPLOPENG	EUR	155,7500	155,7500	155,7500			155,7500		155,7500	1.000		
Warrant	NL0011013719	NTFLX 59.35SPLOPENG	EUR	150,1500	150,1500	150,1500			150,1500		150,1500	2.500		
Warrant	NL0011212972	NTFLX 64.65SPLOPENG	EUR	147,4000	147,4000	147,4000			147,4000		147,4000	2.500		
Warrant	NL0011475421	NVDA 24.15SPLOPENG	EUR	177,7000	177,7000	177,7000			177,7000		177,7000	5.000		
Warrant	NL0011306733	NYRST 23.95SPSOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	8.000	2,1500	8.000
Warrant	NL0011858360	NYRST 3.71SPLOPENG	EUR	2,4500	2,4500	2,4300			2,4300		2,4100	8.000	2,4500	8.000
Warrant	NL0011017850	NYRST 35.65SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	8.000	3,4400	8.000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	2,1200	2,1200	2,1000			2,1000		2,0800	8.000	2,1200	8.000
Warrant	NL0011858345	NYRST 4.46SPLOPENG	EUR	1,7600	1,7600	1,7400			1,7400		1,7200	8.000	1,7600	608
Warrant	NL0012073456	NYRST 4.87SPLOPENG	EUR	1,3800	1,3800	1,3600			1,3600		1,3800	70	1,7500	1
Warrant	NL0012075972	NYRST 5.31SPLOPENG	EUR	0,9700	0,9700	0,9500			0,9500		0,9500	8.000		
Warrant	NL0012466940	NYRST 5.52SPLOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012474787	NYRST 6.01SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.63SPSOPENG	EUR	1,6500	1,6500	1,6400			1,6400		1,6200	8.000	1,6600	8.000
Warrant	NL0012066708	NYRST 7.45SPSOPENG	EUR	2,5700	2,5700	2,5600			2,5600		2,5400	8.000	2,5800	8.000
Warrant	NL0011859442	NYRST 8.36SPSOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	8.000	3,6100	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	6,1500	6,5500	6,1500	327,5000	1	6,3000	50	6,2600	5.000	6,3400	5.000
Warrant	NL0011355862	OCI 30SPSOPENG	EUR	12,5700	12,5700	12,4000			12,4000		12,3600	5.000	12,4400	5.000
Warrant	NL0011851100	OCI 9.75PLOPENG	EUR	11,0800	11,2300	11,0800			11,2300		11,1900	5.000	11,2700	5.000
Warrant	NL0011634373	OCI 10.65PLOPENG	EUR	10,2100	10,3600	10,2100			10,3600		10,3200	5.000	10,4000	5.000
Warrant	NL0011615760	OCI 19.35SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.75SPSOPENG	EUR	5,7400	5,7400	5,5600			5,5600		5,5200	5.000	5,6000	5.000
Warrant	NL0011360920	OCI 26.75SPSOPENG	EUR	8,9200	8,9200	8,7400			8,7400		8,7000	5.000	8,7800	5.000
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	2.500	10,5800	2.500
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	10.000	4,3700	2.500
Warrant	NL0011492749	OILCR 31.95PLOPENG	EUR	24,5500	24,5500	24,5500			24,5500		24,5200	1.000	24,5700	1.000
Warrant	NL0011492335	OILCR 36.15PLOPENG	EUR	21,2700	21,2700	21,2700			21,2700		21,2400	1.000	21,2900	1.000
Warrant	NL0011491667	OILCR 37.75PLOPENG	EUR	20,0800	20,0800	20,0800			20,0800		20,0500	1.000	20,1000	1.000
Warrant	NL0011492293	OILCR 37.85PLOPENG	EUR	18,5800	18,5800	18,5800			18,5800		18,5500	1.000	18,6000	1.000
Warrant	NL0011491162	OILCR 38.45PLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4600	1.000	19,5100	1.000
Warrant	NL0011491063	OILCR 39.25PLOPENG	EUR	18,8900	18,8900	18,8900			18,8900		18,8600	1.000	18,9100	1.000
Warrant	NL0011492715	OILCR 40.15PLOPENG	EUR	18,2300	18,2300	18,2300			18,2300		18,2000	1.000	18,2500	1.000
Warrant	NL0011619630	OILCR 40.95PLOPENG	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	1.000	17,5800	1.000
Warrant	NL0011620208	OILCR 41.85PLOPENG	EUR	16,8800	16,8800	16,8800			16,8800		16,8500	1.000	16,9000	1.000
Warrant	NL0012075469	OILCR 44.35PLOPENG	EUR	14,9100	14,9100	14,9100			14,9100		14,8800	1.000	14,9300	1.000
Warrant	NL0012078810	OILCR 45.75PLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8700	2.500	13,9200	2.500
Warrant	NL0012080121	OILCR 47.15PLOPENG	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	2.500	12,8300	2.500
Warrant	NL0012080634	OILCR 48.55PLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6700	2.500	11,7200	2.500
Warrant	NL0012463012	OILCR 49.85PLOPENG	EUR	8,9400	8,9400	8,9400			8,9400		8,9100	2.500	8,9600	2.500
Warrant	NL0012464077	OILCR 51.55PLOPENG	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	2.500	9,4100	2.500
Warrant	NL0012465363	OILCR 54.75PLOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	2.500	6,9600	2.500
Warrant	NL0012474613	OILCR 59.75PLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	10.000	3,0200	10.000
Warrant	NL0012472617	OILCR 65.45SPSOPENG	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	10.000	4,2300	10.000
Warrant	NL0011303870	OILCR 67.75SPSOPENG	EUR	8,7900	8,7900	8,7900			8,7900		8,7600	10.000	8,8100	10.000
Warrant	NL0011299128	OILCR 70.45SPSOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1100	2.500	11,1600	2.500
Warrant	NL0011297932	OILCR 73.35SPSOPENG	EUR	13,6200	13,6200	13,6200			13,6200		13,5900	2.500	13,6400	2.500
Warrant	NL0010955332	OILCR 82.75SPSOPENG	EUR	21,5900	21,5900	21,5900			21,5900		21,5600	1.000	21,6100	1.000
Warrant	NL0011618798	OILCR37.14SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200		19,0900	1.000	19,1400	1.000
Warrant	NL0011491519	OILCR39.18SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900		17,4600	1.000	17,5100	1.000
Warrant	NL0011491196	OILCR39.86SPLOPENG	EUR	16,8900	16,8900	16,8900			16,8900		16,8600	1.000	16,9100	1.000
Warrant	NL0011490867	OILCR40.57SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700		16,3400	1.000	16,3900	1.000
Warrant	NL0011619606	OILCR42.09SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0700	1.000	15,1200	1.000
Warrant	NL0011622170	OILCR42.87SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000		14,4700	1.000	14,5200	1.000
Warrant	NL0012074967	OILCR43.95SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6500	2.500	13,7000	2.500
Warrant	NL0012075832	OILCR45.05SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300		12,8000	2.500	12,8500	2.500
Warrant	NL0012079446	OILCR46.19SPLOPENG	EUR	11,8600	11,8600	11,8600			11,8600		11,8300	2.500	11,8800	2.500
Warrant	NL0012080568	OILCR47.37SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100		10,8800	2.500	10,9300	2.500
Warrant	NL0012080626	OILCR48.56SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	2.500	9,9500	2.500
Warrant	NL0012463988	OILCR51.06SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	2.500	7,9300	2.500
Warrant	NL0012464721	OILCR52.35SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	2.500	6,8800	2.500
Warrant	NL0012464986	OILCR53.68SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	5.000	5,8000	5.000
Warrant	NL0012466411	OILCR55.03SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	5.000	4,7000	5.000
Warrant	NL0012467740	OILCR56.42SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	10.000	3,5700	10.000
Warrant	NL0012468201	OILCR57.84SPLOPENG	EUR	2,2400	2,3800	2,2400	3360,0000	1	2,3800	1500	2,3500	10.000	2,4000	10.000
Warrant	NL0012474597	OILCR59.29SPLOPENG	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	10.000	1,2400	10.000
Warrant	NL0012475339	OILCR60.77SPLOPENG	EUR											
Warrant	NL0012476170	OILCR60.79SPLOPENG	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	NL0012473193	OILCR62.22SPSOPENG	EUR											
Warrant	NL0012475537	OILCR63.75SPSOPENG	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	10.000	2,9000	10.000
Warrant	NL0011303821	OILCR67.08SPSOPENG	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	10.000	5,5400	10.000
Warrant	NL0011299045	OILCR68.39SPSOPENG	EUR	6,5800	6,5800	6,5800			6,5800		6,5500	5.000	6,6000	5.000
Warrant	NL0011298468	OILCR69.73SPSOPENG	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	5.000	7,7000	5.000
Warrant	NL0011298476	OILCR71.12SPSOPENG	EUR	8,7900	8,7900	8,7900			8,7900		8,7600	5.000	8,8100	5.000
Warrant	NL0011297858	OILCR72.53SPSOPENG	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	5.000	9,9600	5.000
Warrant	NL0011296793	OILCR73.97SPSOPENG	EUR	11,0900	11,0900	11,0900			11,0900		11,0600	2.500	11,1100	2.500
Warrant	NL0011202155	OILCR75.45SPSOPENG	EUR	12,2900	12,2900	12,2900			12,2900		12,2600	2.500	12,3100	2.500
Warrant	NL0010957254	OILCR78.39SPSOPENG	EUR	14,6800	14,6800	14,6800			14,6800		14,6500	2.500	14,7000	2.500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	52,8800	52,8800	52,8800			52,8800		52,7800	1.000	52,9800	1.000
Warrant	NL0011299185	PALLA 360SPLOPENG	EUR	51,4900	51,4900	51,4900			51,4900		51,3900	1.000	51,5900	1.000
Warrant	NL0009366848	PALLA 379SPLOPENG	EUR	50,0100	50,0100	50,0100			50,0100		49,9100	1.000	50,1100	1.000
Warrant	NL0011363379	PALLA 398SPLOPENG	EUR	48,5600	48,5600	48,5600			48,5600		48,4600	1.000	48,6600	1.000
Warrant	NL0011363361	PALLA 418SPLOPENG	EUR	47,0200	47,0200	47,0200			47,0200		46,9200	1.000	47,1200	1.000
Warrant	NL0011363353	PALLA 439SPLOPENG	EUR	45,4000	45,4000	45,4000			45,4000		45,3000	1.000	45,5000	1.000
Warrant	NL0011363346	PALLA 461SPLOPENG	EUR	43,6900	43,6900	43,6900			43,6900		43,5900	1.000	43,7900	1.000
Warrant	NL0011492376	PALLA 484SPLOPENG	EUR	41,9200	41,9200	41,9200			41,9200		41,8200	2.500	42,0200	2.500
Warrant	NL0011627476	PALLA 534SPLOPENG	EUR	38,0900	38,0900	38,0900			38,0900		37,9900	2.500	38,1900	2.500
Warrant	NL0011845441	PALLA 588SPLOPENG	EUR	33,8600	33,8600	33,8600			33,8600		33,7600	2.500	33,9600	2.500
Warrant	NL0011848403	PALLA 618SPLOPENG	EUR	31,5800	31,5800	31,5800			31,5800		31,4800	2.500	31,6800	2.500
Warrant	NL0011859137	PALLA 649SPLOPENG	EUR	29,2000	29,2000	29,2000			29,2000		29,1000	2.500	29,3000	2.500
Warrant	NL0012064950	PALLA 715SPLOPENG	EUR	24,0600	24,0600	24,0600			24,0600		23,9600	2.500	24,1600	2.500
Warrant	NL0012065262	PALLA 751SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900		21,1900	2.500	21,3900	2.500
Warrant	NL0012073373	PALLA 788SPLOPENG	EUR	18,3900	18,3900	18,3900			18,3900		18,2900	2.500	18,4900	2.500
Warrant	NL0012073803	PALLA 828SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400		15,2400	2.500	15,4400	2.500
Warrant	NL0012077044	PALLA 869SPLOPENG	EUR	11,5900	12,1400	11,5900	11690,0000	3	12,1400	1000	12,0400	2.500	12,2400	2.500
Warrant	NL0012078570	PALLA 912SPLOPENG	EUR	9,6800	9,6800	8,7800	1452,0000	1	8,7800	150	8,6800	2.500	8,8800	2.500
Warrant	NL0012465389	PALLA 958SPLOPENG	EUR	4,8600	6,0000	4,8600	2106,0000	2	5,2500	370	5,1500	2.500	5,3500	2.500
Warrant	NL0012467989	PALLA 1198SPLOPENG	EUR	23,3900	23,3900	23,3900			23,3900		23,2900	2.500	23,4900	2.500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	11,5600	11,6100	11,5600			11,6100		11,5900	5.000	11,6300	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	9,9900	10,0400	9,9900			10,0400		10,0200	5.000	10,0600	5.000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	9,1300	9,1800	9,1300			9,1800		9,1600	5.000	9,2000	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	5,9800	6,0200	5,9800			6,0200		6,0000	5.000	6,0400	5.000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	5,2000	5,2000	5,1400			5,1400		5,1200	5.000	5,1600	5.000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	28,6900	29,1200	28,6900			29,1200		29,1200	2.500		
Warrant	NL0011620844	PHILP 20SPLOPENG	EUR	11,5900	12,0200	11,5900			12,0200		11,9900	2.500	12,0400	2.500
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	12,8700	13,3000	12,8700			13,3000		13,2800	2.500	13,3200	2.500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	10,0500	10,4800	10,0500			10,4800		10,4600	2.500	10,5000	2.500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	2.000	2,4100	2.000
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	2.500	1,0500	2.500
Warrant	DE000CV50DI7	PHILP 30C 0918Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	2.500	1,3500	2.500
Warrant	NL0012474522	PHILP 30SPLOPENG	EUR	1,6000	2,0200	1,6000			2,0200		1,9900	2.500	2,0400	2.500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	3.000	0,3300	3.000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	3.000	0,6400	3.000
Warrant	DE000CV4ZFY8	PHILP 36C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	3.000	0,0800	3.000
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	22,8800	23,3100	22,8800			23,3100		23,2900	2.500	23,3300	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	21,8600	22,2900	21,8600			22,2900		22,2700	2.500	22,3100	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,7900	21,2100	20,7900			21,2100		21,1900	2.500	21,2300	2.500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	19,2600	19,6900	19,2600			19,6900		19,6700	2.500	19,7100	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,8300	19,2600	18,8300			19,2600		19,2400	2.500	19,2800	2.500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,0700	17,5000	17,0700			17,5000		17,4800	2.500	17,5200	2.500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,1400	16,5700	16,1400			16,5700		16,5500	2.500	16,5900	2.500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	15,1600	15,5900	15,1600			15,5900		15,5700	2.500	15,6100	2.500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,1800	14,6000	14,1800			14,6000		14,5800	2.500	14,6200	2.500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,5100	11,9300	11,5100			11,9300		11,9100	2.500	11,9500	2.500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	8,5000	8,9200	8,5000			8,9200		8,9000	2.500	8,9400	2.500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	6,8300	7,2500	6,8300			7,2500		7,2300	2.500	7,2700	2.500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	5,0500	5,4700	5,0500			5,4700		5,4500	2.500	5,4900	2.500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR	3,1900	3,6100	3,1900			3,6100		3,5900	2.500	3,6300	2.500
Warrant	NL0012465801	PHILP 34.9SPSOPENG	EUR	6,4400	6,4400	6,0100			6,0100		5,9900	2.500	6,0300	2.500
Warrant	NL0012081103	PHILP 38.4SPSOPENG	EUR	10,1800	10,1800	9,7400			9,7400		9,7200	2.500	9,7600	2.500
Warrant	NL0010939344	PHILP15.85SPLOPENG	EUR	15,7400	16,1700	15,7400			16,1700		16,1400	2.500	16,1900	2.500
Warrant	NL0010739876	PHILP16.81SPLOPENG	EUR	14,7900	15,2100	14,7900			15,2100		15,1800	2.500	15,2300	2.500
Warrant	NL0010686309	PHILP17.86SPLOPENG	EUR	13,7100	14,1300	13,7100			14,1300		14,1000	2.500	14,1500	2.500
Warrant	NL0010593497	PHILP18.96SPLOPENG	EUR	12,6100	13,0400	12,6100			13,0400		13,0100	2.500	13,0600	2.500
Warrant	NL0011846175	PHILP21.06SPLOPENG	EUR	10,5300	10,9600	10,5300			10,9600		10,9300	2.500	10,9800	2.500
Warrant	NL0011849500	PHILP22.17SPLOPENG	EUR	9,4300	9,8500	9,4300			9,8500		9,8200	2.500	9,8700	2.500
Warrant	NL0011851704	PHILP23.32SPLOPENG	EUR	8,2700	8,7000	8,2700			8,7000		8,6700	2.500	8,7200	2.500
Warrant	NL0011852926	PHILP24.54SPLOPENG	EUR	7,0500	7,4800	7,0500			7,4800		7,4500	2.500	7,5000	2.500
Warrant	NL0011858113	PHILP25.81SPLOPENG	EUR	5,7800	6,2100	5,7800			6,2100		6,1800	2.500	6,2300	2.500
Warrant	NL0012066914	PHILP27.16SPLOPENG	EUR	4,4400	4,8600	4,4400			4,8600		4,8300	2.500	4,8800	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	NL0012069561	PHILP28.56SPLOPENG	EUR	3,0300	3,4600	3,0300			3,4600		3,4300	2.500	3,4800	2.500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012474530	PHILP32.72SPSOPENG	EUR	1,5300	1,5300	1,0900			1,0900		1,0600	2.500	1,1100	2.500
Warrant	NL0012466023	PHILP35.21SPSOPENG	EUR	4,0000	4,0000	3,5700			3,5700		3,5400	2.500	3,5900	2.500
Warrant	NL0012073878	PHILP37.86SPSOPENG	EUR	6,6700	6,6700	6,2300			6,2300		6,2000	2.500	6,2500	2.500
Warrant	NL0012463491	PHILP40.51SPSOPENG	EUR	9,3100	9,3100	8,8700			8,8700		8,8400	2.500	8,8900	2.500
Warrant	NL0011483136	PLATI 722SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	5.000	2,1900	5.000
Warrant	NL0011481726	PLATI 760SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5.000	1,9100	5.000
Warrant	NL0011371562	PLATI 800SPLOPENG	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	5.000	1,6000	5.000
Warrant	NL0011304449	PLATI 842SPLOPENG	EUR	1,2500	1,2500	1,2400	1250,0000	1	1,2400	1000	1,2200	5.000	1,2600	5.000
Warrant	NL0012469209	PLATI 884SPLOPENG	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	5.000	0,9500	5.000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 928SPLOPENG	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	5.000	0,6000	5.000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	5.000	1,2000	5.000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9800	5.000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	5.000	1,6100	5.000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	5.000	2,3100	5.000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	5.000	3,0600	5.000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	2.500	5,6500	2.500
Warrant	NL0012467765	PLATI821.3SPLOPENG	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5.000	1,2400	5.000
Warrant	NL0012072128	PLATI855.6SPLOPENG	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	5.000	0,9600	5.000
Warrant	NL0012468383	PLATI889.8SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI925.4SPLOPENG	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	5.000	0,4000	5.000
Warrant	NL0012474605	PLATI961.9SPLOPENG	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR											
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	5.000	2,2100	5.000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,0600	2,0700	2,0600			2,0700		3,5000	174		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	1,9500	1,9600	1,9500	978,0000	2	1,9500	500	1,9400	5.000	1,9600	5.000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,6600	1,6700	1,6600			1,6700		1,6600	5.000	1,6800	5.000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	5.000	1,3700	5.000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,1600	1,1700	1,1600			1,1700		1,1600	5.000	1,1800	5.000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	5.000	0,9600	5.000
Warrant	NL0011618038	POST 2.6SPLOPENG	EUR	0,6500	0,6700	0,6500	2660,0000	3	0,6500	4000	0,6400	5.000	0,6600	5.000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	10.000	0,8000	10.000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,6000	0,6000	0,5900			0,5900		0,5800	10.000	0,6000	10.000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR											
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR											
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR											
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR											
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR											
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR											
Warrant	NL0012473136	POST 3.8SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.8SPSOPENG	EUR	0,9900	0,9900	0,9800			0,9800		0,9700	5.000	0,9900	5.000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,7300	1,7300	1,7200			1,7200		1,7100	5.000	1,7300	5.000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	2,4700	2,4700	2,4600			2,4600		2,4500	5.000	2,4700	5.000
Warrant	NL0011618400	POST 2.794SPLOPENG	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	5.000	0,4300	5.000
Warrant	NL0011623210	POST 3.004SPLOPENG	EUR	0,2000	0,2300	0,2000	1740,0000	6	0,2000	8200	0,1900	15.000	0,2100	10.000
Warrant	NL0012079156	POST 3.214SPLOPENG	EUR											
Warrant	NL0012475503	POST 3.215SPLOPENG	EUR											
Warrant	NL0012081319	POST 3.441SPLOPENG	EUR											
Warrant	NL0012466932	POST 3.682SPLOPENG	EUR											
Warrant	NL0012476451	POST 3.899SPSOPENG	EUR	0,7600	0,7600	0,7500			0,7500		0,7400	5.000	0,7600	5.000
Warrant	NL0011862719	POST 4.588SPSOPENG	EUR	1,4500	1,4500	1,4400			1,4400		1,4300	10.000	1,4500	10.000
Warrant	NL0011859228	POST 5.429SPSOPENG	EUR	2,2900	2,2900	2,2800			2,2800		2,2700	5.000	2,2900	5.000
Warrant	NL0010540431	PROX 145SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4200					
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	3.000	0,5200	3.000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	1.500	0,1800	1.500
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.750	0,1900	3.750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.750	0,2000	3.750
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1.500	0,0200	1.500
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3.750	0,0300	3.750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1.500	0,0200	1.500
Warrant	NL0009110550	PROX 10.7SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400					
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400					
Warrant	NL0010688164	PROX 17.7SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300					
Warrant	NL0010743233	PROX 19.7SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500					
Warrant	NL0010758421	PROX 21.9SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011022363	PROX 35.5SPSOPENG	EUR	12,2000	12,2000	12,2000			12,2000					
Warrant	NL0010957833	PSI20 3930SPLOPENG	EUR	16,2400	16,7700	16,2400			16,7700		16,5200	5.000	17,0200	5.000
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,8700	1,8700	1,8700			1,8700		1,8100	500	1,9200	500
Warrant	NL0012063184	RANDS 48SPLOPENG	EUR	13,4100	13,9900	13,4100			13,9900		13,9500	2.500	14,0300	2.500
Warrant	DE000CV4ZFW4	RANDS 51C 0618Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	750	1,1400	750
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	500	0,7200	500
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	1.000	0,9400	1.000
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	1.250	0,4000	1.250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	1.250	0,1500	1.250
Warrant	NL0009107044	RANDS 10.2SPLOPENG	EUR	47,7000	48,2800	47,7000			48,2800		48,2800	2.500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	45,7300	46,3100	45,7300			46,3100		46,2700	2.500	46,3500	2.500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	43,7500	44,3300	43,7500			44,3300		44,2900	2.500	44,3700	2.500
Warrant	NL0010102430	RANDS 15.8SPLOPENG	EUR	42,6900	43,2700	42,6900			43,2700		43,2300	2.500	43,3100	2.500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	39,9800	40,5600	39,9800			40,5600		40,5200	2.500	40,6000	2.500
Warrant	NL0010218764	RANDS 20.6SPLOPENG	EUR	38,2700	38,8500	38,2700			38,8500		38,8100	2.500	38,8900	2.500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	36,4300	37,0100	36,4300			37,0100		36,9700	2.500	37,0500	2.500
Warrant	NL0010361200	RANDS 24.7SPLOPENG	EUR	34,5700	35,1500	34,5700			35,1500		35,1100	2.500	35,1900	2.500
Warrant	NL0010830097	RANDS 26.8SPLOPENG	EUR	32,6600	33,2400	32,6600			33,2400		33,2000	2.500	33,2800	2.500
Warrant	NL0010939732	RANDS 29.1SPLOPENG	EUR	30,5800	31,1600	30,5800			31,1600		31,1200	2.500	31,2000	2.500
Warrant	NL0011847462	RANDS 33.6SPLOPENG	EUR	26,4900	27,0700	26,4900			27,0700		27,0300	2.500	27,1100	2.500
Warrant	NL0011850946	RANDS 36.1SPLOPENG	EUR	24,2100	24,7900	24,2100			24,7900		24,7500	2.500	24,8300	2.500
Warrant	NL0011857370	RANDS 38.8SPLOPENG	EUR	21,7800	22,3600	21,7800			22,3600		22,3200	2.500	22,4000	2.500
Warrant	NL0011858337	RANDS 41.6SPLOPENG	EUR	19,1700	19,7500	19,1700			19,7500		19,7100	2.500	19,7900	2.500
Warrant	NL0011859384	RANDS 44.7SPLOPENG	EUR	16,4000	16,9800	16,4000			16,9800		16,9400	2.500	17,0200	2.500
Warrant	NL0012470637	RANDS 51.3SPLOPENG	EUR	10,3600	10,9400	10,3600			10,9400		10,9000	2.500	10,9800	2.500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR	7,0900	7,6700	7,0900			7,6700		7,6300	2.500	7,7100	2.500
Warrant	NL0011195342	RANDS 61.6SPSOPENG	EUR	11,6400	11,6400	11,0600			11,0600		11,0200	2.500	11,1000	2.500
Warrant	NL0011304498	RANDS 67.4SPSOPENG	EUR	18,1100	18,1100	17,5300			17,5300		17,4900	2.500	17,5700	2.500
Warrant	NL0010826194	RANDS24.425PLOPENG	EUR	32,7700	33,3500	32,7700			33,3500		33,3100	2.500	33,3900	2.500
Warrant	NL0010812327	RANDS25.965PLOPENG	EUR	31,2300	31,8100	31,2300			31,8100		31,7700	2.500	31,8500	2.500
Warrant	NL0010943122	RANDS29.145PLOPENG	EUR	28,0400	28,6200	28,0400			28,6200		28,5800	2.500	28,6600	2.500
Warrant	NL0011847306	RANDS30.715PLOPENG	EUR	26,4700	27,0500	26,4700			27,0500		27,0100	2.500	27,0900	2.500
Warrant	NL0011847595	RANDS32.355PLOPENG	EUR	24,8400	25,4200	24,8400			25,4200		25,3800	2.500	25,4600	2.500
Warrant	NL0011847587	RANDS34.065PLOPENG	EUR	23,1200	23,7000	23,1200			23,7000		23,6600	2.500	23,7400	2.500
Warrant	NL0011848767	RANDS35.615PLOPENG	EUR	21,5700	22,1500	21,5700			22,1500		22,1100	2.500	22,1900	2.500
Warrant	NL0011851712	RANDS37.495PLOPENG	EUR	19,6900	20,2700	19,6900			20,2700		20,2300	2.500	20,3100	2.500
Warrant	NL0011856570	RANDS39.485PLOPENG	EUR	17,7100	18,2900	17,7100			18,2900		18,2500	2.500	18,3300	2.500
Warrant	NL0011857594	RANDS41.575PLOPENG	EUR	15,6200	16,2000	15,6200			16,2000		16,1600	2.500	16,2400	2.500
Warrant	NL0011859210	RANDS43.745PLOPENG	EUR	13,4400	14,0200	13,4400			14,0200		13,9800	2.500	14,0600	2.500
Warrant	NL0011859707	RANDS46.045PLOPENG	EUR	11,1500	11,7300	11,1500			11,7300		11,6900	2.500	11,7700	2.500
Warrant	NL0011862693	RANDS48.445PLOPENG	EUR	8,7300	9,2900	8,5400	10620,0000	6	9,2900	1200	9,2700	2.500	9,3000	25
Warrant	NL0012468490	RANDS53.425PLOPENG	EUR	3,7700	4,3500	3,7700	786,0000	1	4,3500	200	4,3100	2.500	4,3900	2.500
Warrant	NL0012473557	RANDS56.085PLOPENG	EUR											
Warrant	NL0011194857	RANDS58.545PSPENG	EUR											
Warrant	NL0011301940	RANDS62.795PSPENG	EUR	6,1400	6,1400	5,5600	5980,0000	2	5,5600	1000	5,5200	2.500	5,6000	2.500
Warrant	NL0010944583	RELX 115PLOPENG	EUR	10,2500	10,5700	10,2500			10,5700		10,5400	1.250	10,6000	1.250
Warrant	NL0006423501	RELX 1.75PLOPENG	EUR	23,2600	23,5800	23,2600			23,5800		23,5800	1.250		
Warrant	NL0010087599	RELX 4.25PLOPENG	EUR	19,8500	20,1800	19,8500			20,1800		20,1500	1.250	20,2100	1.250
Warrant	NL0010214706	RELX 5.35PLOPENG	EUR	18,3300	18,6500	18,3300			18,6500		18,6200	1.250	18,6800	1.250
Warrant	NL0010351383	RELX 5.95PLOPENG	EUR	17,3900	17,7100	17,3900			17,7100		17,6800	1.250	17,7400	1.250
Warrant	NL0010527917	RELX 7.45PLOPENG	EUR	15,2900	15,6100	15,2900			15,6100		15,5800	1.250	15,6400	1.250
Warrant	NL0010744066	RELX 8.85PLOPENG	EUR	13,4600	13,7800	13,4600			13,7800		13,7500	1.250	13,8100	1.250
Warrant	NL0010746236	RELX 9.55PLOPENG	EUR	12,4300	12,7500	12,4300			12,7500		12,7200	1.250	12,7800	1.250
Warrant	NL0010940789	RELX 10.25PLOPENG	EUR	11,3700	11,6900	11,3700			11,6900		11,6600	1.250	11,7200	1.250
Warrant	NL0010967832	RELX 11.95PLOPENG	EUR	9,0300	9,3500	9,0300			9,3500		9,3200	1.250	9,3800	1.250
Warrant	NL0011372610	RELX 13.15PLOPENG	EUR	4,8300	5,0400	4,8300			5,0400		5,0100	1.250	5,0700	1.250
Warrant	NL0012064620	RELX 14.35PLOPENG	EUR	3,7200	3,9300	3,7200			3,9300		3,9000	1.250	3,9600	1.250
Warrant	NL0012068068	RELX 15.65PLOPENG	EUR	2,5100	2,7200	2,5100			2,7200		2,6900	1.250	2,7500	1.250
Warrant	NL0012476287	RELX 17.85PSPENG	EUR	3,3100	3,3100	3,0900			3,0900		3,0600	1.250	3,1200	1.250
Warrant	NL0012073415	RELX 20.15PSPENG	EUR	5,7800	5,7800	5,5600			5,5600		5,5300	1.250	5,5900	1.250
Warrant	NL0012465132	RELX 22.35PSPENG	EUR	8,2300	8,2300	8,0100			8,0100		7,9800	1.250	8,0400	1.250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7200	300	0,8400	300
Warrant	DE000CE6ELV7	RFRG 18C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3300	350	0,4500	350
Warrant	DE000CV50DX8	RFRG 18C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	400	0,4800	400
Warrant	DE000CV50DZ3	RFRG 18C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	450	0,5500	450
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0400	350	0,0800	350
Warrant	DE000CV50DY6	RFRG 20C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	500	0,2300	500
Warrant	DE000CV50E06	RFRG 20C 0918Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	500	0,3200	500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	8,3100	8,6100	8,3100			8,6100		8,5800	5.000	8,6300	5.000
Warrant	NL0011374004	RWE 8.75PLOPENG	EUR	9,5200	9,8200	9,5200			9,8200		9,7900	5.000	9,8400	5.000
Warrant	NL0011370028	RWE 9.35PLOPENG	EUR	8,9200	9,2100	8,9200			9,2100		9,1800	5.000	9,2300	5.000
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR	12,6100	12,8600	12,6100			12,8600		12,8500	10.000	12,8700	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	NL0010598454	RYA 4.9SPLOPENG	EUR	11,5900	11,8400	11,5900			11,8400		11,8300	2,500	11,8500	2,500
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	9,3300	10,1900	9,3300			10,1900		10,1400	5,000	10,2400	5,000
Warrant	NL0010537254	SANOF 54.15SPLOPENG	EUR	13,8900	14,7500	13,8900			14,7500		14,7000	5,000	14,8000	5,000
Warrant	NL0011206891	SANOF 94.25PSOPENG	EUR	37,7600	37,7600	36,8900			36,8900		36,8400	5,000	36,9400	5,000
Warrant	NL0011194683	SANOF105.45PSOPENG	EUR	49,8800	49,8800	49,0100			49,0100		48,9600	5,000	49,0600	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,6300	6,8200	6,6300			6,8200		6,8000	2,500	6,8400	2,500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR											
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR											
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0012474712	SBMOF 165PSOPENG	EUR	3,9700	3,9700	3,7700			3,7700		3,7500	2,500	3,7900	2,500
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR											
Warrant	NL0010215521	SBMOF 5.75SPLOPENG	EUR	8,7400	8,9200	8,7400			8,9200		8,9000	2,500	8,9400	2,500
Warrant	NL0006423840	SBMOF 6.25SPLOPENG	EUR	8,2900	8,4800	8,2900			8,4800		8,4600	2,500	8,5000	2,500
Warrant	NL0006423246	SBMOF 7.55SPLOPENG	EUR	7,1300	7,3200	7,1300			7,3200		8,5000	20		
Warrant	NL0010969234	SBMOF 8.65SPLOPENG	EUR	5,3600	5,5400	5,3600			5,5400		5,5200	2,500	5,5600	2,500
Warrant	NL0011010178	SBMOF 8.65SPLOPENG	EUR	6,1100	6,3000	6,1100			6,3000		6,2800	2,500	6,3200	2,500
Warrant	NL0011372594	SBMOF 9.35SPLOPENG	EUR	5,5300	5,7100	5,5300			5,7100		5,6900	2,500	5,7300	2,500
Warrant	NL0011849609	SBMOF 10.75SPLOPENG	EUR	4,2700	4,4600	4,2700			4,4600		4,4400	2,500	4,4800	2,500
Warrant	NL0011854625	SBMOF 11.45SPLOPENG	EUR	3,5700	3,7500	3,5700			3,7500		3,7300	2,500	3,7700	2,500
Warrant	NL0011861927	SBMOF 12.25SPLOPENG	EUR	2,8400	3,0200	2,8400			3,0200		3,0000	2,500	3,0400	2,500
Warrant	NL0011859723	SBMOF 12.35SPLOPENG	EUR	1,7000	1,8900	1,7000			1,8900		1,8700	2,500	1,9100	2,500
Warrant	NL0012079214	SBMOF 13.15SPLOPENG	EUR											
Warrant	NL0012474704	SBMOF 13.15SPLOPENG	EUR	2,0600	2,2400	2,0600			2,2400		2,2200	2,500	2,2600	2,500
Warrant	DE000CE6EL24	SBMOF 13.5C 0318Z	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR											
Warrant	NL0012475594	SBMOF 14.55PSOPENG	EUR	2,3600	2,3600	2,1600			2,1600		2,1400	2,500	2,1800	2,500
Warrant	NL0009613611	SBMOF 17.65PSOPENG	EUR	5,7400	5,7400	5,5400			5,5400		5,5200	2,500	5,5600	2,500
Warrant	NL0010967642	SBMOF 6.975SPLOPENG	EUR	6,9900	7,1700	6,9900			7,1700		7,1500	2,500	7,1900	2,500
Warrant	NL0010967634	SBMOF 7.35SPLOPENG	EUR	6,6100	6,7900	6,6100			6,7900		6,7700	2,500	6,8100	2,500
Warrant	NL0010958641	SBMOF 7.75SPLOPENG	EUR	6,2100	6,4000	6,2100			6,4000		6,3800	2,500	6,4200	2,500
Warrant	NL0010968871	SBMOF 8.175SPLOPENG	EUR	5,7900	5,9800	5,7900			5,9800		5,9600	2,500	6,0000	2,500
Warrant	NL0011364781	SBMOF 9.075SPLOPENG	EUR	4,9300	5,1200	4,9300			5,1200		5,1000	2,500	5,1400	2,500
Warrant	NL0011372339	SBMOF 9.565SPLOPENG	EUR	4,4300	4,6100	4,4300			4,6100		4,5900	2,500	4,6300	2,500
Warrant	NL0011848825	SBMOF10.565SPLOPENG	EUR	3,4400	3,6300	3,4400			3,6300		3,6100	2,500	3,6500	2,500
Warrant	NL0011849328	SBMOF11.115SPLOPENG	EUR	2,8900	3,0800	2,8900			3,0800		3,0600	2,500	3,1000	2,500
Warrant	NL0011853577	SBMOF11.695SPLOPENG	EUR	2,3100	2,4900	2,3100			2,4900		2,4700	2,500	2,5100	2,500
Warrant	NL0011862701	SBMOF12.935SPLOPENG	EUR	1,0500	1,2300	1,0500			1,2300		1,2100	2,500	1,2500	2,500
Warrant	NL0012476444	SBMOF13.595SPLOPENG	EUR	0,4100	0,6000	0,4100			0,6000		0,5800	2,500	0,6200	2,500
Warrant	NL0012473052	SBMOF15.085PSOPENG	EUR	1,3500	1,3500	1,1600			1,1600		1,1400	2,500	1,1800	2,500
Warrant	NL0012063036	SBMOF16.235PSOPENG	EUR	2,5000	2,5000	2,3000			2,3000		2,2800	2,500	2,3200	2,500
Warrant	NL0012461925	SBMOF17.355PSOPENG	EUR	3,6200	3,6200	3,4200			3,4200		3,4000	2,500	3,4400	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,9500	10,1800	9,9500			10,1800		10,1800	25,000		
Warrant	NL0012703094	SDJES 69.5C 0328G	EUR											
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,3600	9,5700	9,3600	207918,3600	15	9,5600	21957	9,5600	278.043	9,7000	2,427
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,9500	9,1500	8,9500			9,1500		9,1500	25,000	10,9000	715
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,8100	9,0100	8,8100			9,0100		9,0100	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,3700	8,5600	8,3700			8,5600		8,5600	50,000	9,1000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,3400	12,6200	12,3400			12,6200		12,6200	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,6400	11,9100	11,6400			11,9100		11,9100	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,6400	11,9100	11,6400			11,9100		11,9100	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,4800	11,7400	11,4800			11,7400		11,7400	25,000	12,0000	100
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,8000	11,0400	10,8000	280,8000	1	11,0400	26	11,0400	25,000	13,2000	50
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,4000	10,6400	10,4000			10,6400		10,6400	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,3800	10,6100	10,3800			10,6100		10,6100	25,000	12,5000	191
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,2700	10,5100	10,2700			10,5100		10,5100	25,000	12,5000	1,955
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,3300	10,5700	10,3300			10,5700		10,5700	25,000	11,0000	350
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	10,1400	10,3700	10,1200	315697,4000	44	10,3600	30935	10,3600	369.065	10,4000	1,711
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,7200	9,9500	9,7200			9,9500		9,9500	25,000		
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,4200	9,6300	9,4200			9,6300		9,6300	50,000	9,7000	321
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,4000	9,6100	9,4000			9,6100		9,6100	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	8,9700	9,1700	8,9700			9,1700		9,1700	50,000	9,8000	2,467
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,5700	9,7800	9,5700			9,7800		9,7800	25,000	10,7500	100
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,0400	9,2500	9,0400			9,2500		9,2500	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	8,8200	9,0300	8,8200			9,0300		9,0300	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,0100	9,2200	9,0100			9,2200		9,2200	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	9,2100	9,4200	9,2100			9,4200		9,4200	75,000	10,1000	159
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	8,9200	9,1300	8,9200			9,1300		9,1300	25,000	10,2000	608
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	8,6700	8,8800	8,6700			8,8800		8,8800	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	8,9700	9,1800	8,9700			9,1800		9,1800	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	8,7300	8,9400	8,7300			8,9400		8,9400	25,000		
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,0000	9,2100	9,0000			9,2100		9,2100	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	8,9600	9,1700	8,9600			9,1700		9,1700	50,000	11,0000	2,401

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012294284	SDJE573.41C 0527G	EUR	8,2700	8,4700	8,2700			8,4700		8,4700	25.000	10,0000	769
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	8,2500	8,4500	8,2500			8,4500		8,4500	25.000	9,0000	1.000
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	8,7200	8,9300	8,7200			8,9300		8,9300	75.000	9,9800	416
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	8,5100	8,7100	8,5100			8,7100		8,7100	50.000	10,0000	1.047
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,4000	8,5900	8,4000			8,5900		8,5900	100.000	10,5000	884
Warrant	XS1264751105	SEIRE STN0923G	EUR	101,2400	101,4800	101,2400			101,4800		101,4800	200.000		
Warrant	NL0009107051	SHELL 55PLOPENG	EUR	20,9800	21,0400	20,9800			21,0400		21,0400	12.500		
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	5,1900	5,2500	5,1900			5,2500		5,2400	12.500	5,2600	12.500
Warrant	DE000CF6ELW1	SHELL 24C 0318Z	EUR	1,6300	1,6300	1,6300			1,6300		1,5700	1.000	1,6900	1.000
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	1.500	1,8100	1.500
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	1.500	1,9900	1.500
Warrant	DE000CF6F850	SHELL 27C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	1.000	0,0500	1.000
Warrant	DE000CV42GT6	SHELL 27C 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	2.000	0,3800	2.000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Warrant	DE000CV42GU4	SHELL 31C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	2.000	0,0500	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	25,3800	25,4400	25,3800			25,4400		25,4400	12.500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	23,9800	24,0400	23,9800			24,0400		24,0400	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	22,4000	22,4600	22,4000			22,4600		22,4600	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	19,9800	20,0400	19,9800			20,0400		20,0300	12.500	20,0500	12.500
Warrant	NL0009111988	SHELL 7.15PLOPENG	EUR	18,9700	19,0300	18,9700			19,0300		19,0200	12.500	19,0400	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	17,9700	18,0300	17,9700			18,0300		18,0200	12.500	18,0400	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	16,8100	16,8700	16,8100			16,8700		16,8600	12.500	16,8800	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	15,1200	15,1800	15,1200			15,1800		15,1700	12.500	15,1900	12.500
Warrant	NL0009763879	SHELL 12.95PLOPENG	EUR	13,5700	13,6300	13,5700			13,6300		13,6200	12.500	13,6400	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	12,8000	12,8600	12,8000			12,8600		12,8500	12.500	12,8700	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	11,9700	12,0300	11,9700			12,0300		12,0200	12.500	12,0400	12.500
Warrant	NL0011619739	SHELL 15.65PLOPENG	EUR	11,0900	11,1500	11,0900			11,1500		11,1400	12.500	11,1600	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	10,1900	10,2500	10,1900			10,2500		10,2400	12.500	10,2600	12.500
Warrant	NL0011627823	SHELL 17.65PLOPENG	EUR	9,2300	9,2900	9,2300			9,2900		9,2800	12.500	9,3000	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	8,2500	8,3100	8,2500			8,3100		8,3000	12.500	8,3200	12.500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	7,2500	7,3100	7,2500			7,3100		7,3000	12.500	7,3200	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	6,2000	6,2600	6,2000			6,2600		6,2500	12.500	6,2700	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.15PLOPENG	EUR	4,1300	4,1900	4,1300			4,1900		4,1800	12.500	4,2000	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	3,0300	3,0900	3,0300			3,0900		3,0800	12.500	3,1000	12.500
Warrant	NL0012475586	SHELL 28.45PSPLOPENG	EUR	5,2000	5,2000	5,1400			5,1400		5,1300	12.500	5,1500	12.500
Warrant	NL0012465082	SHELL 30.55PSPLOPENG	EUR	7,5100	7,5100	7,4600			7,4600		7,4500	12.500	7,4700	12.500
Warrant	NL0011492483	SHELL10.525PLOPENG	EUR	15,1300	15,1900	15,1300			15,1900		15,1800	12.500	15,2000	12.500
Warrant	NL0011491055	SHELL11.265PLOPENG	EUR	14,4000	14,4600	14,4000			14,4600		14,4500	12.500	14,4700	12.500
Warrant	NL0011490370	SHELL12.045PLOPENG	EUR	13,6200	13,6800	13,6200			13,6800		13,6700	12.500	13,6900	12.500
Warrant	NL0011371372	SHELL12.865PLOPENG	EUR	12,8000	12,8600	12,8000			12,8600		12,8500	12.500	12,8700	12.500
Warrant	NL0011617204	SHELL14.585PLOPENG	EUR	11,0800	11,1400	11,0800			11,1400		11,1300	12.500	11,1500	12.500
Warrant	NL0011618723	SHELL15.515PLOPENG	EUR	10,1500	10,2100	10,1500			10,2100		10,2000	12.500	10,2200	12.500
Warrant	NL0011619994	SHELL16.495PLOPENG	EUR	9,1700	9,2300	9,1700			9,2300		9,2200	12.500	9,2400	12.500
Warrant	NL0011622659	SHELL17.495PLOPENG	EUR	8,1900	8,2500	8,1900			8,2500		8,2400	12.500	8,2600	12.500
Warrant	NL0011628334	SHELL18.555PLOPENG	EUR	7,1300	7,1900	7,1300			7,1900		7,1800	12.500	7,2000	12.500
Warrant	NL0011856075	SHELL19.615PLOPENG	EUR	6,0700	6,1300	6,0700			6,1300		6,1200	12.500	6,1400	12.500
Warrant	NL0011861653	SHELL20.085PLOPENG	EUR	5,5900	5,6500	5,5900			5,6500		5,6400	12.500	5,6600	12.500
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011859715	SHELL20.695PLOPENG	EUR	4,9900	5,0500	4,9900			5,0500		5,0400	12.500	5,0600	12.500
Warrant	NL0011861885	SHELL21.845PLOPENG	EUR	3,8000	3,8600	3,8000	231,6000	1	3,8600	60	3,8500	12.500	3,8700	12.500
Warrant	NL0012080600	SHELL22.415PLOPENG	EUR	3,2600	3,3200	3,2600			3,3200		3,3100	12.500	3,3300	12.500
Warrant	NL0012461909	SHELL23.585PLOPENG	EUR	2,0900	2,1500	2,0900	107,5000	1	2,1500	50	2,1400	12.500	2,1600	12.500
Warrant	NL0012475206	SHELL24.045PLOPENG	EUR	1,6400	1,7000	1,6000	1600,0000	1	1,7000	1000	1,6900	12.500	1,7100	12.500
Warrant	NL0012472096	SHELL24.785PLOPENG	EUR	0,8100	0,8700	0,7400	8948,0000	11	0,8600	11550	0,8500	12.500	0,8700	12.500
Warrant	NL0012067516	SHELL25.395PSPLOPENG	EUR											
Warrant	NL0012472104	SHELL27.555PSPLOPENG	EUR	2,1100	2,1100	2,0500			2,0500		2,0400	12.500	2,0600	12.500
Warrant	NL0010816831	SHELL29.665PSPLOPENG	EUR	4,1900	4,1900	4,1300			4,1300		4,1200	12.500	4,1400	12.500
Warrant	NL0012464820	SHELL31.785PSPLOPENG	EUR	6,3400	6,3400	6,2800			6,2800		6,2700	12.500	6,2900	12.500
Warrant	NL0012469407	SHELL34.015PSPLOPENG	EUR	8,5700	8,5700	8,5100			8,5100		8,5000	12.500	8,5200	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100		4,1100	2.500		
Warrant	NL0011618319	SILVE 15SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	5.000	1,8500	5.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	5,9300	5,9300	5,9300			5,9300		5,9300	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,4500	5,4500	5,4500			5,4500		5,4500	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	2.500	3,2700	2.500
Warrant	NL0006425597	SILVE 13.35PLOPENG	EUR	3,1200	3,1200	3,1200			3,1200		3,1200	2.500		
Warrant	NL0011483482	SILVE 14.15PLOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2.500	2,5200	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	5.000	2,1900	5.000
Warrant	NL0012467302	SILVE 15.45PLOPENG	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Warrant	NL0011618301	SILVE 15.45PLOPENG	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0012467724	SILVE 15.95PLOPENG	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	10.000	1,1500	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
Warrant	NL0012473003	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.35PSOPENG	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	10.000	2,2700	10.000
Warrant	NL0011856406	SILVE 19.25PSOPENG	EUR	3,0900	3,0900	3,0900					3,0800	10.000	3,1000	10.000
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PSOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	10.000	3,9700	10.000
Warrant	NL0011846118	SILVE 21.35PSOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	5.000	4,8800	5.000
Warrant	NL0010534822	SILVE 23.35PSOPENG	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	5.000	5,6300	5.000
Warrant	NL0010358487	SILVE 23.65PSOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	2.500	6,8600	2.500
Warrant	NL0011848627	SILVE 24.85PSOPENG	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	2.500	7,8700	2.500
Warrant	NL0011485875	SILVE12.89SPLOPENG	EUR	3,0000	3,0000	3,0000					2,9900	2.500	3,0100	2.500
Warrant	NL0011481973	SILVE13.22SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	2.500	2,7300	2.500
Warrant	NL0011365903	SILVE13.56SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	2.500	2,4400	2.500
Warrant	NL0011305065	SILVE13.91SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	10.000	2,1600	10.000
Warrant	NL0011299003	SILVE14.26SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Warrant	NL0011486774	SILVE14.62SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10.000	1,6100	10.000
Warrant	NL0011617675	SILVE14.99SPLOPENG	EUR	1,2800	1,3000	1,2800	128,0000	1	1,3000	100	1,2900	10.000	1,3100	10.000
Warrant	NL0011618343	SILVE15.36SPLOPENG	EUR	1,0200	1,0200	0,9100	2732,0000	4	0,9500	2900	0,9400	10.000	0,9600	10.000
Warrant	NL0012075824	SILVE15.75SPLOPENG	EUR	0,7000	0,7000	0,6700	1440,0000	3	0,6700	2100	0,6600	10.000	0,6800	10.000
Warrant	NL0012468193	SILVE16.14SPLOPENG	EUR	0,3700	0,3700	0,2800	965,7800	8	0,3200	2887	0,3100	10.000	0,3300	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.94PSOPENG	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4700	10.000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37PSOPENG	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	10.000	0,8200	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82PSOPENG	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27PSOPENG	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Warrant	NL0011860275	SILVE18.74PSOPENG	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9300	10.000
Warrant	NL0011856489	SILVE19.22PSOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	10.000	2,3700	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71PSOPENG	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10.000	2,7200	10.000
Warrant	NL0011851308	SILVE20.22PSOPENG	EUR	3,1200	3,1200	3,1200					3,1100	10.000	3,1300	10.000
Warrant	NL0011846647	SILVE20.74PSOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	10.000	3,5600	10.000
Warrant	NL0010587226	SILVE21.27PSOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	10.000	3,9900	10.000
Warrant	NL0010358719	SILVE25.14PSOPENG	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	2.500	7,1300	2.500
Warrant	NL0011848742	SILVE25.77PSOPENG	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	2.500	7,6400	2.500
Warrant	NL0012475511	SKYBL 1071SPLOPENG	EUR	3,9100	3,9100	3,8800	1280,4000	1	3,8800	330	3,8700	5.000	3,8900	5.000
Warrant	NL0010344651	SNSRE 15PSOPENG	EUR											
Warrant	NL0009757996	SNSRE 45PSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15PSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25PSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45PSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55PSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75PSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95PSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35PSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25PSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	25,2200	25,2200	25,2200			25,2200					
Warrant	NL0011618889	SOGEN 20.65PLOPENG	EUR	27,4200	27,4200	27,4200			27,4200					
Warrant	NL0011212576	SOGEN 51.85PSOPENG	EUR											
Warrant	NL0011855333	SOLVA 93SPLOPENG	EUR	27,1100	29,9100	27,1100			29,9100		29,8100	1.000	30,0100	1.000
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	4.500	1,0000	4.500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	6.000	0,5400	6.000
Warrant	DE000CV4ZG00	SOLVA 110C 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	6.000	0,3700	6.000
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	7.500	0,2300	7.500
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	7.500	0,0400	7.500
Warrant	NL0009112507	SOLVA 42.75PLOPENG	EUR	73,9000	76,7000	73,9000			76,7000		76,6000	1.000	76,8000	1.000
Warrant	NL0010201976	SOLVA 64.55PLOPENG	EUR	53,5900	56,3900	53,5900			56,3900		56,2900	1.000	56,4900	1.000
Warrant	NL0011621586	SOLVA 70.85PLOPENG	EUR	47,7100	50,5100	47,7100			50,5100		50,4100	1.000	50,6100	1.000
Warrant	NL0011851001	SOLVA 84.95PLOPENG	EUR	34,5800	37,3800	34,5800			37,3800		37,2800	1.000	37,4800	1.000
Warrant	NL0012064646	SOLVA101.65PLOPENG	EUR	19,0800	21,8800	19,0800			21,8800		21,7800	1.000	21,9800	1.000
Warrant	NL0011199286	SOLVA122.55PSOPENG	EUR											
Warrant	NL0006427619	SP500 310SPLOPENG	EUR	19,5600	19,7100	19,5600			19,7100		19,7100	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,7400	13,8600	13,7400			13,8600		13,8400	500	13,8700	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	12,4100	12,5100	12,4100			12,5100		12,4900	500	12,5200	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	11,8700	11,9700	11,8700			11,9700		11,9500	500	11,9800	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	10,6000	10,6900	10,6000			10,6900		10,6700	500	10,7000	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	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011845128	TN10 133SPSOPENG	EUR	13,7700	13,7700	13,7700			13,7700		13,7400	1.000	13,8000	1.000
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	500	0,7400	500
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	350	0,0600	350
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	750	0,9100	750
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	350	0,0400	350
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	750	0,2100	750
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	750	0,4500	750
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,3000	7,3000	7,2900			7,2900		7,2900	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,9700	6,9700	6,9600			6,9600		6,9600	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,4400	6,4400	6,4300			6,4300		6,4300	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,7000	5,7000	5,6900			5,6900		5,6900	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,4400	5,4400	5,4300			5,4300		5,4100	2.500	5,4400	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,2400	5,2400	5,2300			5,2300		5,2100	2.500	5,2400	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,8400	4,8400	4,8300			4,8300		4,8100	2.500	4,8400	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,6200	4,6200	4,6100			4,6100		4,5900	5.000	4,6200	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,3500	4,3500	4,3400			4,3400		4,3200	5.000	4,3500	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,0800	4,0800	4,0700			4,0700		4,0500	5.000	4,0800	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,8000	3,8000	3,7900			3,7900		3,7700	5.000	3,8000	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,4900	3,4900	3,4800			3,4800		3,4600	5.000	3,4900	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,1800	3,1800	3,1700			3,1700		3,1500	5.000	3,1800	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,8400	2,8400	2,8300			2,8300		2,8100	10.000	2,8400	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,4700	2,4700	2,4600			2,4600		2,4400	10.000	2,4700	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,0800	2,0800	2,0700			2,0700		2,0500	10.000	2,0800	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,6600	1,6600	1,6500			1,6500		1,6300	2.500	1,6600	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	500	1,3000	500
Warrant	NL0012476279	TOMTO 7.6SPLOPENG	EUR	1,2000	1,2000	1,1900			1,1900		1,1700	2.500	1,2000	2.500
Warrant	NL0012474720	TOMTO 7.6SPLOPENG	EUR											
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	10.000	3,5700	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	2.500	5,2900	2.500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	500	1,7500	500
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	500	1,1600	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	500	0,9500	500
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	750	0,2500	750
Warrant	NL0012062970	TOMTO10.08SPSOPENG	EUR	2,1900	2,1900	2,1800			2,1800		2,1600	10.000	2,1900	10.000
Warrant	NL0011845227	TOMTO6.033SPLOPENG	EUR	2,0800	2,0800	2,0700			2,0700		2,0500	10.000	2,0800	10.000
Warrant	NL0011849047	TOMTO6.456SPLOPENG	EUR	1,7000	1,7000	1,6900			1,6900		1,6700	10.000	1,7000	10.000
Warrant	NL0011859731	TOMTO6.908SPLOPENG	EUR	1,2700	1,2700	1,2600			1,2600		1,2400	10.000	1,2700	10.000
Warrant	NL0012472377	TOMTO7.393SPLOPENG	EUR	0,7600	0,8000	0,7500	1600,0000	1	0,7500	2000	0,7300	10.000	0,7600	10.000
Warrant	NL0010958088	TOTAL 27SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800					
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200					
Warrant	NL0011634365	TOTAL 35.75SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500					
Warrant	NL0012075998	TOTAL 39.1SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0012473185	TOTAL 42.6SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500					
Warrant	NL0010742433	TOTAL 49.8SPSOPENG	EUR	7,7700	7,7700	7,7700			7,7700					
Warrant	DE000CV87EF5	UCB S 56C 0618Z	EUR											
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR											
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR											
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR											
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR											
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR											
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	28,4800	28,4800	28,2400			28,2400		28,1900	500	28,2900	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,6800	24,6800	24,4400			24,4400		24,3900	500	24,4900	500
Warrant	NL0010595302	UCB S 49.8SPLOPENG	EUR	20,5300	20,5300	20,2900			20,2900		20,2400	500	20,3400	500
Warrant	NL0010694873	UCB S 54.7SPLOPENG	EUR	16,0100	16,0100	15,7700			15,7700		15,7200	500	15,8200	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	82,0600	82,3000	82,0600			82,3000		82,3000	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	74,6700	74,9100	74,6700			74,9100		74,8700	1.000	74,9500	1.000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	5,1100	5,1100	5,1100			5,1100		5,0100	1.500	5,2000	1.500
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	3,5100	3,5100	3,5100			3,5100		3,4100	1.500	3,6000	1.500
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	3.750	1,3300	3.750
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9200	3.000	1,0100	3.000
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	4.500	1,3400	4.500
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	6.000	0,7900	6.000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	6.000	0,3400	6.000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	6.000	0,4400	6.000
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	72,4300	72,6700	72,4300			72,6700		72,6300	1.000	72,7100	1.000
Warrant	NL0010603882	UMICO 11.45SPLOPENG	EUR	68,4700	68,7100	68,4700			68,7100		68,6700	1.000	68,7500	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	66,2100	66,4500	66,2100			66,4500		66,4100	1.000	66,4900	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	63,7300	63,9700	63,7300			63,9700		63,9300	1.000	64,0100	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	61,1300	61,3700	61,1300			61,3700		61,3300	1.000	61,4100	1.000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	55,3200	55,5600	55,3200			55,5600		55,5200	1.000	55,6000	1.000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	52,1100	52,3500	52,1100			52,3500		52,3100	1.000	52,3900	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	NL0012074215	UMICO 28.6SPLOPENG	EUR	36,4500	36,6900	36,4500			36,6900		36,6500	1.000	36,7300	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	11,7100	11,8900	11,7100			11,8900		11,8800	2.500	11,9000	2.500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	9,1300	9,3100	9,1300			9,3100		9,3000	2.500	9,3200	2.500
Warrant	NL0010201430	UNIBL 116SPLOPENG	EUR	8,4000	8,5800	8,4000			8,5800		8,5700	2.500	8,5900	2.500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	7,6600	7,8400	7,6600			7,8400		7,8300	2.500	7,8500	2.500
Warrant	NL0010211801	UNIBL 136SPLOPENG	EUR	6,5700	6,7500	6,5700			6,7500		6,7400	2.500	6,7600	2.500
Warrant	NL0010537759	UNIBL 148SPLOPENG	EUR	5,4600	5,6400	5,4600			5,6400		5,6300	2.500	5,6500	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	4,2600	4,4400	4,2600			4,4400		4,4300	2.500	4,4500	2.500
Warrant	NL0010940763	UNIBL 174SPLOPENG	EUR	3,0300	3,2100	3,0300			3,2100		3,2000	2.500	3,2200	2.500
Warrant	NL0012474738	UNIBL 213SPLOPENG	EUR	3,9900	3,9900	3,8000			3,8000		3,7900	2.500	3,8100	2.500
Warrant	NL0011011986	UNIBL 234SPLOPENG	EUR	6,2700	6,2700	6,0800			6,0800		6,0700	2.500	6,0900	2.500
Warrant	NL0011019476	UNIBL 257SPLOPENG	EUR	8,8000	8,8000	8,6200			8,6200		8,6100	2.500	8,6300	2.500
Warrant	NL0011858964	UNIBL 176.SPLOPENG	EUR	1,6800	1,8600	1,6500	8750,0000	3	1,8600	5000	1,8500	2.500	1,8700	2.500
Warrant	NL0012473565	UNIBL 195.SPLOPENG	EUR	0,5600	0,5600	0,4400			0,4400		0,3700	2.500	0,5000	2.500
Warrant	NL0012472856	UNIBL158.8SPLOPENG	EUR	3,3900	3,5700	3,3900			3,5700		3,5600	2.500	3,5800	2.500
Warrant	NL0012472112	UNIBL167.2SPLOPENG	EUR	2,5600	2,7400	2,5600			2,7400		2,7300	2.500	2,7500	2.500
Warrant	NL0012475180	UNIBL184.8SPLOPENG	EUR	0,8000	0,9800	0,8000			0,9800		0,9700	2.500	0,9900	2.500
Warrant	NL0012472385	UNIBL209.7SPLOPENG	EUR	2,0300	2,0300	1,8000	135,0000	1	1,8500	75	1,8400	2.500	1,8600	2.500
Warrant	NL0012075345	UNIBL225.5SPLOPENG	EUR	3,6100	3,6100	3,4300			3,4300		3,4200	2.500	3,4400	2.500
Warrant	NL0011852751	UNIBL242.5SPLOPENG	EUR	5,3100	5,3100	5,1200			5,1200		5,1100	2.500	5,1300	2.500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	31,1300	32,2200	31,1300			32,2200		32,2000	2.500	32,2400	2.500
Warrant	NL0011362322	UNILV 31SPLOPENG	EUR	14,3500	15,4400	14,3500			15,4400		15,4200	2.500	15,4600	2.500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	9,7700	10,8600	9,7700			10,8600		10,8400	2.500	10,8800	2.500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	38,6600	39,7500	38,6600			39,7500		39,7500	2.500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	35,6200	36,7100	35,6200			36,7100		36,7100	2.500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	32,7100	33,8000	32,7100			33,8000		33,7800	2.500	33,8200	2.500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	29,4700	30,5600	29,4700			30,5600		30,5400	2.500	30,5800	2.500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	26,1000	27,1900	26,1000			27,1900		27,1700	2.500	27,2100	2.500
Warrant	NL0010094355	UNILV 19.7SPLOPENG	EUR	24,8700	25,9600	24,8700			25,9600		25,9400	2.500	25,9800	2.500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	23,5800	24,6800	23,5800			24,6800		24,6600	2.500	24,7000	2.500
Warrant	NL0010202719	UNILV 22.5SPLOPENG	EUR	22,2400	23,3300	22,2400			23,3300		23,3100	2.500	23,3500	2.500
Warrant	NL0010586806	UNILV 23.4SPLOPENG	EUR	19,9100	21,0100	19,9100			21,0100		20,9900	2.500	21,0300	2.500
Warrant	NL0010688833	UNILV 24.5SPLOPENG	EUR	20,4000	21,4900	20,4000			21,4900		21,4700	2.500	21,5100	2.500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	18,4700	19,5700	18,4700			19,5700		19,5500	2.500	19,5900	2.500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	16,4400	17,5400	16,4400			17,5400		17,5200	2.500	17,5600	2.500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	12,0800	13,1800	12,0800			13,1800		13,1600	2.500	13,2000	2.500
Warrant	NL0012065403	UNILV 36.5SPLOPENG	EUR	6,8200	7,9300	6,8200	154,8500	3	7,9200	20	7,9000	2.500	7,9400	2.500
Warrant	NL0012068043	UNILV 41.4SPLOPENG	EUR	4,7100	5,8000	4,7100			5,8000		5,7800	2.500	5,8200	2.500
Warrant	NL0012066575	UNILV 42.5SPLOPENG	EUR											
Warrant	NL0012470983	UNILV 47.2SPLOPENG	EUR	7,9700	7,9700	6,8600			6,8600		6,8400	2.500	6,8800	2.500
Warrant	NL0010595567	UNILV19.27SPLOPENG	EUR	24,0400	25,1400	24,0400			25,1400		25,1200	2.500	25,1600	2.500
Warrant	NL0010586822	UNILV20.56SPLOPENG	EUR	22,7500	23,8500	22,7500			23,8500		23,8300	2.500	23,8700	2.500
Warrant	NL0010586814	UNILV21.94SPLOPENG	EUR	21,3700	22,4700	21,3700			22,4700		22,4500	2.500	22,4900	2.500
Warrant	NL0010688701	UNILV24.84SPLOPENG	EUR	18,4800	19,5700	18,4800			19,5700		19,5500	2.500	19,5900	2.500
Warrant	NL0010941019	UNILV26.32SPLOPENG	EUR	17,0000	18,0900	17,0000			18,0900		18,0700	2.500	18,1100	2.500
Warrant	NL0010959458	UNILV27.86SPLOPENG	EUR	15,4600	16,5500	15,4600			16,5500		16,5300	2.500	16,5700	2.500
Warrant	NL0011013222	UNILV29.47SPLOPENG	EUR	13,8500	14,9400	13,8500			14,9400		14,9200	2.500	14,9600	2.500
Warrant	NL0011363155	UNILV31.13SPLOPENG	EUR	12,1900	13,2800	12,1900			13,2800		13,2600	2.500	13,3000	2.500
Warrant	NL0011373253	UNILV32.87SPLOPENG	EUR	10,4500	11,5400	10,4500			11,5400		11,5200	2.500	11,5600	2.500
Warrant	NL0011475868	UNILV34.68SPLOPENG	EUR	8,6000	9,7000	8,6000			9,7000		9,6800	2.500	9,7200	2.500
Warrant	NL0012066187	UNILV38.41SPLOPENG	EUR	4,9100	6,0100	4,9100			6,0100		5,9900	2.500	6,0300	2.500
Warrant	NL0012066294	UNILV40.41SPLOPENG	EUR	2,9100	4,0100	2,9100	3240,0000	1	4,0100	1000	3,9900	2.500	4,0300	2.500
Warrant	NL0012473060	UNILV46.75SPLOPENG	EUR	3,7900	3,7900	2,6800	173,5000	1	2,6800	50	2,6600	2.500	2,7000	2.500
Warrant	NL0012466056	UNILV50.31SPLOPENG	EUR	7,3500	7,3500	6,2500			6,2500		6,2300	2.500	6,2700	2.500
Warrant	NL0012463939	UNILV54.14SPLOPENG	EUR	11,1800	11,1800	10,0800			10,0800		10,0600	2.500	10,1000	2.500
Warrant	NL0012073654	UNILV58.29SPLOPENG	EUR	15,3300	15,3300	14,2200			14,2200		14,2000	2.500	14,2400	2.500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	22,4600	22,6700	22,4600			22,6700		22,6400	2.500	22,6900	2.500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	11,7300	11,8900	11,7300			11,8900		11,8600	2.500	11,9100	2.500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,0200	9,1600	9,0200			9,1600		9,1300	2.500	9,1800	2.500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	7,5800	7,7100	7,5800			7,7100		7,6800	2.500	7,7300	2.500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,1200	6,2400	6,1200			6,2400		6,2100	2.500	6,2600	2.500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	4,6200	4,7400	4,6200			4,7400		4,7100	2.500	4,7600	2.500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	3,1100	3,2200	3,1100			3,2200		3,1900	2.500	3,2400	2.500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR											
Warrant	NL0012474985	USJPY 109SPLOPENG	EUR	4,2500	4,2800	4,1800	85,6000	1	4,1800	20	4,1500	2.500	4,2000	2.500
Warrant	NL0012063374	USJPY 113SPLOPENG	EUR	7,7600	7,7600	7,7100			7,7100		7,6800	10.000	7,7300	10.000
Warrant	NL0011361365	USJPY 116SPLOPENG	EUR	9,5700	9,5700	9,5300			9,5300		9,5000	2.500	9,5500	2.500
Warrant	NL0010953097	USJPY 118SPLOPENG	EUR	11,4100	11,4100	11,3800			11,3800		11,3500	2.500	11,4000	2.500
Warrant	NL0011203930	USJPY 120SPLOPENG	EUR	13,2500	13,2500	13,2300			13,2300		13,2000	2.500	13,2500	2.500
Warrant	NL0011289335	USJPY 123SPLOPENG	EUR	15,1300	15,1300	15,1100			15,1100		15,0800	2.500	15,1300	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	NL0010821401	ZALG 17.7SPLOPENG	EUR	30,2400	30,8100	30,2400			30,8100		30,7700	5.000	30,8400	5.000
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	26,6900	27,2600	26,6900			27,2600		27,2200	5.000	27,2900	5.000