

MAANDAG 12 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 58.99TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	5.000	2,8700	5.000
Certificate	DE000CE6EU80	1COV 66.97TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5.000	2,0800	5.000
Certificate	DE000CE6F8E6	1COV 75.94TL OPENZ	EUR	1,3800	1,3800	1,1700	690,0000	1	1,1700	500	1,1500	5.000	1,1900	5.000
Certificate	NL0011046453	AABA 27.1TL OPENH	EUR	41,9700	42,3600	41,9700			42,3600		42,3600	3.000		
Certificate	NL0010653960	AABA 27.8TL OPENB	EUR	42,2700	42,2700	42,2700			42,2700		42,2700	1.000		
Certificate	NL0011729926	AABA 35.6TL OPENH	EUR	35,5300	35,9200	35,5300			35,9200		35,9200	3.000		
Certificate	NL0011732623	AABA 36.5TL OPENH	EUR	34,8500	35,2200	34,8500			35,2200		35,2200	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	25,1100	25,3300	25,1100	3766,5000	1	25,3300	150	25,2900	2.000	25,3700	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	19,8200	19,8200	19,8200			19,8200		19,5700	100	20,0600	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	15,4700	15,4700	15,4700			15,4700		15,4300	100	15,5000	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,5100	100	15,0000	100
Certificate	NL0012196646	AALB 31TL OPENH	EUR	16,3400	16,5000	16,3400			16,5000		16,4500	2.000	16,5500	2.000
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	12,7400	12,7400	12,7400			12,7400		12,4900	100	12,9800	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	1.000	1,1500	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,6100	100	11,6800	100
Certificate	DE000CY51BE4	AALB 35TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6600	100	10,7300	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,1300	100	9,6200	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	8,4900	8,4900	8,4800	849,0000	1	8,4800	100	8,2300	100	8,7200	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	100	7,8700	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,1300	100	6,6200	100
Certificate	DE000CY52V18	AALB 42TS OPENC	EUR											
Certificate	DE000CY52V26	AALB 44TS OPENC	EUR								0,5900	1.000	0,6600	1.000
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1000	100	4,1700	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2700	100	2,5600	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,1100	100	4,6000	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	100	6,3200	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	6,2200	6,2200	6,2200			6,2200		5,9700	100	6,4600	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2000	100	8,2700	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,2400	100	11,7300	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	35,3400	35,3400	35,3400			35,3400		35,3000	1.000	35,3800	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	31,2900	31,2900	31,2900			31,2900		31,2500	1.000	31,3300	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	29,5700	29,5700	29,5700			29,5700		29,5300	1.000	29,6100	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	27,0300	27,2100	27,0300			27,2100		27,1700	2.000	27,2500	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	24,2100	24,3900	24,2100	2435,0000	1	24,3900	100	24,3500	2.000	24,4300	2.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	22,2900	22,4700	22,2900			22,4700		22,4300	2.000	22,5100	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	20,4500	20,6300	20,4500			20,6300		20,5900	2.000	20,6700	2.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	18,6100	18,7900	18,6100			18,7900		18,7500	2.000	18,8300	2.000
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	16,7500	16,9300	16,7500			16,9300		16,8900	2.000	16,9700	2.000
Certificate	DE000CE6BTF5	AALB 31.7TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,3700	50	12,5600	50
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	13,0400	13,2200	13,0400	2632,0000	1	13,2200	200	13,1800	2.000	13,2600	2.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	11,2500	11,4300	11,2500			11,4300		11,3900	2.000	11,4700	2.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	9,3900	9,5700	9,3900	4725,0000	1	9,5700	500	9,5300	2.000	9,6100	2.000
Certificate	NL0012773154	AALB 40.7TL OPENB	EUR	7,6100	7,7900	7,6100	10448,0000	3	7,7900	1350	7,7500	2.000	7,8300	2.000
Certificate	NL0012771653	AALB 41.5TS OPENB	EUR											
Certificate	NL0012682793	AALB 43.5TS OPENB	EUR											
Certificate	NL0012682314	AALB 43.7BS OPENB	EUR											
Certificate	NL0012582464	AALB 44.7TS OPENH	EUR	7,4500	7,4500	7,2000			7,2000		7,1500	2.000	7,2500	2.000
Certificate	NL0012503833	AALB 45.5TS OPENB	EUR	8,2600	8,2600	8,0300			8,0300		7,9900	2.000	8,0700	2.000
Certificate	NL0012698112	AALB 47.5TS OPENB	EUR	10,5600	10,5600	10,3300			10,3300		10,2900	2.000	10,3700	2.000
Certificate	NL0011409776	AALB 15.59TL OPENH	EUR	30,0500	30,2100	30,0500			30,2100		30,1600	2.000	30,2600	2.000
Certificate	NL0011442926	AALB 20.17BL OPENB	EUR	23,9900	24,1700	23,9900			24,1700		24,1300	2.500	24,2000	2.500
Certificate	DE000CR4H864	AALB 20.97TL OPENZ	EUR	23,1900	23,1900	23,1900			23,1900		23,0900	50	23,2800	50
Certificate	NL0011409743	AALB 22.87TL OPENH	EUR	23,5700	23,7400	23,5700			23,7400		23,6900	2.000	23,7900	2.000
Certificate	NL0011442942	AALB 23.37BL OPENB	EUR	20,8000	20,9800	20,8000			20,9800		20,9400	2.500	21,0100	2.500
Certificate	NL0011409735	AALB 23.91TL OPENH	EUR	22,6400	22,8100	22,6400			22,8100		22,7600	2.000	22,8600	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	NL0011891981	AALB 24.82TL OPENH	EUR	21,8400	22,0100	21,8400			22,0100		21,9600	2,000	22,0600	2,000
Certificate	NL0011891973	AALB 25.33TL OPENH	EUR	21,3800	21,5500	21,3800			21,5500		21,5000	2,000	21,6000	2,000
Certificate	DE000CR6XQQ7	AALB 26.24TL OPENZ	EUR	17,9100	17,9100	17,9100			17,9100		17,8100	50	18,0000	50
Certificate	NL0011926613	AALB 26.32TL OPENH	EUR	20,5000	20,6700	20,5000			20,6700		20,6200	2,000	20,7200	2,000
Certificate	NL0011993340	AALB 27.14TL OPENH	EUR	19,7700	19,9300	19,7700			19,9300		19,8800	2,000	19,9800	2,000
Certificate	NL0011993332	AALB 27.66TL OPENH	EUR	19,3200	19,4800	19,3200			19,4800		19,4300	2,000	19,5300	2,000
Certificate	DE000CD627X6	AALB 27.73TL OPENZ	EUR	16,4300	16,4300	16,4300			16,4300		16,3300	50	16,5200	50
Certificate	NL0012029490	AALB 28.07BL OPENB	EUR	16,0900	16,2700	16,0900			16,2700		16,2300	2,500	16,3000	2,500
Certificate	NL0011993324	AALB 28.17TL OPENH	EUR	19,0300	19,0300	19,0300			19,0300		18,9800	2,000	19,0800	2,000
Certificate	NL0012051296	AALB 29.18TL OPENH	EUR	17,9600	18,1300	17,9600			18,1300		18,0800	2,000	18,1800	2,000
Certificate	NL0012100010	AALB 29.62BL OPENB	EUR	14,5500	14,7300	14,5500			14,7300		14,6900	2,500	14,7600	2,500
Certificate	DE000CD648R4	AALB 29.72TL OPENZ	EUR	14,4500	14,4500	14,4500			14,4500		14,3500	50	14,5400	50
Certificate	NL0012114615	AALB 32.69BL OPENB	EUR	11,4700	11,6500	11,4700			11,6500		11,6100	2,500	11,6800	2,500
Certificate	NL0012199137	AALB 33.04TL OPENH	EUR	14,5200	14,6900	14,5200	497,4200	1	14,6900	34	14,6400	2,000	14,7400	2,000
Certificate	DE000CE6BW40	AALB 33.69TL OPENZ	EUR	10,4900	10,4900	10,3000	5925,1500	2	10,4900	570	10,3900	50	10,5800	50
Certificate	NL0012117154	AALB 34.23BL OPENB	EUR	9,9300	10,1100	9,9300			10,1100		10,0700	2,500	10,1400	2,500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	9,2000	9,2000	9,2000			9,2000		9,1600	2,500	9,2300	2,500
Certificate	NL0012305205	AALB 35.04TL OPENH	EUR	12,7500	12,9200	12,7500			12,9200		12,8700	2,000	12,9700	2,000
Certificate	DE000CE6E3N9	AALB 35.68TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	350	1,7200	350
Certificate	NL0012371686	AALB 35.74TL OPENH	EUR	12,1200	12,2900	12,1200			12,2900		12,2400	2,000	12,3400	2,000
Certificate	NL0012279061	AALB 35.75BL OPENB	EUR	8,4100	8,5900	8,4100			8,5900		8,5500	2,500	8,6200	2,500
Certificate	LU1548175907	AALB 36.09TPIOPENS	EUR											
Certificate	NL0012493274	AALB 37.27BL OPENB	EUR	6,8900	7,0700	6,8900			7,0700		7,0300	2,500	7,1000	2,500
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	6,8500	6,8500	6,8500			6,8500		6,8100	2,500	6,8800	2,500
Certificate	NL0012439350	AALB 37.75TL OPENH	EUR	10,3400	10,5100	10,3300	10,3300	1	10,5100	1	10,4600	2,000	10,5600	2,000
Certificate	DE000CE6ETA0	AALB 38.17TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	350	1,2200	350
Certificate	NL0012771927	AALB 38.77BL OPENB	EUR	5,4000	5,5800	5,4000	1647,0000	1	5,5800	300	5,5400	2,500	5,6100	2,500
Certificate	NL0012567861	AALB 38.77TL OPENH	EUR											
Certificate	NL0012590889	AALB 38.91TL OPENH	EUR	9,3100	9,4700	9,3100			9,4700		9,4200	2,000	9,5200	2,000
Certificate	NL0012591572	AALB 39.91TL OPENH	EUR	8,4200	8,5900	8,4200			8,5900		8,5400	2,000	8,6400	2,000
Certificate	NL0012586325	AALB 40.04TS OPENH	EUR											
Certificate	LU1719406131	AALB 40.09TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	2,500	4,3300	2,500
Certificate	DE000CV87WB6	AALB 40.16TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	350	0,8300	350
Certificate	NL0012772610	AALB 40.27BL OPENB	EUR	3,9000	4,0800	3,9000			4,0800		4,0400	2,500	4,1100	2,500
Certificate	NL0012592679	AALB 40.91TL OPENH	EUR	7,5400	7,7000	7,5400			7,7000		7,6500	2,000	7,7500	2,000
Certificate	NL0012587992	AALB 40.91TS OPENH	EUR											
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	LU1719388487	AALB 41.51TPIOPENS	EUR											
Certificate	NL0012771075	AALB 41.73BS OPENB	EUR											
Certificate	NL0012773402	AALB 41.76BL OPENB	EUR	2,4100	2,5900	2,4100			2,5900		2,5500	2,500	2,6200	2,500
Certificate	NL0012592661	AALB 41.91TL OPENH	EUR	6,6500	6,8100	6,6500			6,8100		6,7600	2,000	6,8600	2,000
Certificate	NL0012580419	AALB 42.69TS OPENH	EUR											
Certificate	LU1696508453	AALB 42.83TPIOPENS	EUR											
Certificate	NL0012536403	AALB 45.65TS OPENH	EUR	8,5200	8,5200	8,2700			8,2700		8,2200	2,000	8,3200	2,000
Certificate	NL0012498646	AALB 45.69BS OPENB	EUR	2,3300	2,3300	2,1000	40,5000	1	2,1000	18	2,0600	2,500	2,1300	2,500
Certificate	LU1650905190	AALB 45.91TPIOPENS	EUR	2,0700	2,0700	2,0300	165,6000	1	2,0300	80	1,9900	2,500	2,0600	2,500
Certificate	DE000CE6ETB8	AALB 46.43TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	350	0,5600	350
Certificate	NL0012592653	AALB 46.91TS OPENH	EUR	9,9900	9,9900	9,7400			9,7400		9,6900	2,000	9,7900	2,000
Certificate	NL0012507297	AALB 47.66BS OPENB	EUR	4,3100	4,3100	4,0800			4,0800		4,0400	2,500	4,1100	2,500
Certificate	NL0012530968	AALB 48.07TS OPENH	EUR	11,3000	11,3000	11,0400			11,0400		10,9900	2,000	11,0900	2,000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TPIOPENS	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	2,500	5,0700	2,500
Certificate	NL0012699110	AALB 49.66BS OPENB	EUR	6,3000	6,3000	6,0700			6,0700		6,0300	2,500	6,1000	2,500
Certificate	DE000CV42027	AALB 51.41TS OPENZ	EUR	1,5600	1,5600	1,5300	3120,0000	1	1,5300	2000	1,5100	350	1,5500	350
Certificate	NL0012521959	AALB 51.91TS OPENH	EUR	15,6800	15,6800	15,4300			15,4300		15,3800	2,000	15,4800	2,000
Certificate	NL0012523815	AALB 51.95TS OPENH	EUR	15,7200	15,7200	15,4700			15,4700		15,4200	2,000	15,5200	2,000
Certificate	NL0012593354	AALB 55.91TS OPENH	EUR	20,2800	20,2800	20,0300			20,0300		19,9800	2,000	20,0800	2,000
Certificate	DE000CD62K55	ABB 19.4TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,7800	2,500	3,9700	2,500
Certificate	DE000CMAARJ8	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	7,6800	7,6800	7,6800			7,6800		7,5800	7,500	7,7700	7,500
Certificate	DE000CN6J166	ABB 15.91TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	37,500	1,2700	37,500
Certificate	DE000CN6KSV4	ABB 16.84TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9000	7,500	6,0900	7,500
Certificate	DE000CN6L329	ABB 17.89TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	37,500	0,9400	37,500
Certificate	DE000CE6BEC4	ABB 21.36TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	37,500	0,3400	37,500
Certificate	DE000CV87WY8	ABB 21.45TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,0700	7,500	2,2600	7,500
Certificate	DE000CN6ERP1	ABBV 41.52TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	100,000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	35,000	0,6600	35,000
Certificate	DE000CY52SK3	ABLIZ 95TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	35,000	1,4700	35,000
Certificate	DE000CN6KY55	ABLIZ29.12TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1100	90,000		
Certificate	DE000CN6KZ21	ABLIZ33.44TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4400	90,000		

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Certificate	DE000CV4ZJX2	ABXL 23TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	42	4,7600	2.250
Certificate	DE000CNG65T0	ABXL 6.7TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5000	2.250	7,6900	2.250
Certificate	DE000CE6EBM3	ABXL 10.1TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,8900	2.250	7,0500	1.000
Certificate	DE000CD63BF0	ABXL 4.81TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,8400	2.250	8,0300	2.250
Certificate	DE000CN6JEN3	ABXL 5.43TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,7300	2.250	7,9200	2.250
Certificate	DE000CE6EBJ9	ABXL 7.26TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4000	2.250	7,5900	2.250
Certificate	DE000CN6FSH3	ABXL 8.54TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,1700	2.250	7,3600	2.250
Certificate	DE000CE6EBL5	ABXL 9.09TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,0700	2.250	7,2600	2.250
Certificate	DE000CD63VD3	ABXL 9.56TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		6,9900	2.250	7,1800	2.250
Certificate	DE000CD645S8	ABXL 10.68TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,7900	2.250	6,9800	2.250
Certificate	DE000CE6EBN1	ABXL 11.24TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,6900	2.250	6,8800	2.250
Certificate	DE000CE6EOP0	ABXL 11.81TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,5900	2.250	6,7800	2.250
Certificate	DE000CE6EZC3	ABXL 13.48TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,2800	2.250	6,4400	3.300
Certificate	DE000CE6F4U1	ABXL 14.32TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,1300	2.250	6,3200	2.250
Certificate	DE000CE6EZD1	ABXL 15.17TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		5,9800	2.250	6,1700	2.250
Certificate	DE000CE6F6T8	ABXL 16.29TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,7800	2.250	5,9700	2.250
Certificate	DE000CE6F6U6	ABXL 17.41TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,5800	2.250	5,7700	2.250
Certificate	DE000CV4YPU8	ABXL 18.53TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3800	2.250	5,5000	25
Certificate	DE000CV4ZJW4	ABXL 20.75TL OPENZ	EUR	5,0700	5,0800	5,0700	659,1000	1	5,0800		4,9800	2.250	5,1700	2.250
Certificate	XS1395021915	ABN STN0419B	EUR	113,8000	113,8000	113,8000			113,8000		113,3000	100.000	114,3000	100.000
Certificate	NL0011420633	ABN 6TL OPENH	EUR	19,8200	19,8200	19,5500			19,5500		19,5000	2.000	19,6000	2.000
Certificate	NL0011420559	ABN 13TL OPENH	EUR	13,3000	13,3000	13,0300	1995,0000	1	13,0300	150	12,9800	2.000	13,0800	2.000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,3300	2.500	11,5400	2.500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,4700	2.500	9,6800	2.500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200		9,9800	2.500	10,0500	2.500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0700	2.500	8,1400	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3000	2.500	8,5100	2.500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	2.000	1,0400	2.000
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,9000	0,9000	0,8950	19890,0000	1	0,8950	22100	0,8800	2.500	0,9100	2.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,2800	2.500	6,4900	2.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1600	2.500	6,2300	2.500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2500	2.500	4,3200	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,2800	2.500	4,4900	2.500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	1,5700	1,5700	1,5500	392,5000	1	1,5500	250	1,4400	2.500	1,6500	2.500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	2.500	2,4200	2.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,8900	25,8900	25,8900			25,8900		25,8200	750	25,9500	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,6200	25,6200	25,6200			25,6200		25,5400	500	25,6900	500
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	2.500	2,5100	2.500
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,4400	2.500	1,6500	2.500
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,8000	25,8000	25,8000			25,8000		25,7300	750	25,8600	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,4700	25,4700	25,4700			25,4700		25,3900	500	25,5500	500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4000	2.500	3,6100	2.500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	2.500	4,6100	2.500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	26,3000	26,3000	26,0500	2630,0000	1	26,0500	100	25,9700	500	26,1200	500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	2.000	1,0300	2.000
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	2.000	1,1700	2.000
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	2.500	6,4600	2.500
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	8,7000	8,7000	8,7000			8,7000		8,6600	2.500	8,7300	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,8500	2.500	6,0600	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,2300	2.500	7,4400	2.500
Certificate	DE000CY52LW3	ABN 34TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000		10,7600	2.500	10,8300	2.500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,3400	2.500	9,5500	2.500
Certificate	NL0011904891	ABN 10.8BL OPENB	EUR	14,7500	14,7500	14,4600			14,4600		14,4400	2.000	14,4700	2.000
Certificate	NL0011521158	ABN 12.9BL OPENB	EUR	12,6400	12,6400	12,3500			12,3500		12,3300	2.000	12,3600	2.000
Certificate	DE000CD62TQ1	ABN 17.6TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,4600	450	7,5900	450
Certificate	NL0012258800	ABN 21.7BL OPENB	EUR	3,8400	3,8400	3,5500	1845,0000	1	3,5500	500	3,5300	2.000	3,5600	2.000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5900	0,5900	0,5250	369,1000	2	0,5250	630	0,5100	2.000	0,5400	2.000
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	2.500	0,4500	2.500
Certificate	NL0012494454	ABN 25.6BON1218B	EUR	25,0300	25,0300	25,0000			25,0000		24,9400	5.000	25,0600	5.000
Certificate	NL0012685408	ABN 26.1BS OPENB	EUR	0,9700	0,9700	0,9700			1,2500		1,2300	2.000	1,2600	2.000
Certificate	NL0012684369	ABN 27.1BS OPENB	EUR	1,9600	2,2400	1,9600			2,2400		2,2200	2.000	2,2500	2.000
Certificate	NL0012648893	ABN 27.5BON1218Z	EUR	25,9500	25,9500	25,7000	14572,1000	7	25,7200	565	25,6400	500	25,7900	500
Certificate	NL0012683098	ABN 27.5TS OPENB	EUR	4,3600	4,6400	4,3600			4,6400		4,6200	2.000	4,6500	2.000
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,4700	25,4700	25,4700			25,4700		25,3800	400	25,5500	400
Certificate	NL0012648901	ABN 29.5BON0619Z	EUR	25,3100	25,3100	25,3100			25,3100		25,2300	500	25,3900	500
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	2.000	1,7300	2.000
Certificate	NL0011420641	ABN 4.44TL OPENH	EUR	21,2700	21,2700	21,0000			21,0000		20,9500	2.000	21,0500	2.000
Certificate	NL0011420625	ABN 7.55TL OPENH	EUR	18,3700	18,3700	18,1000			18,1000		18,0500	2.000	18,1500	2.000
Certificate	NL0011521059	ABN 8.29TL OPENB	EUR	17,6400	17,6400	17,3500			17,3500		17,3300	2.000	17,3600	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011420617	ABN 9.11TL OPENH	EUR	16,9200	16,9200	16,6500			16,6500		16,6000	2.000	16,7000	2.000
Certificate	DE000CNGG3K4	ABN 10.36TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7000	450	14,8300	450
Certificate	NL0011420609	ABN 10.67TL OPENH	EUR	15,4700	15,4700	15,2000			15,2000		15,1500	2.000	15,2500	2.000
Certificate	NL0011420591	ABN 11.97TL OPENH	EUR	14,2600	14,2600	13,9900			13,9900		13,9400	2.000	14,0400	2.000
Certificate	NL0011420575	ABN 12.48TL OPENH	EUR	13,7800	13,7800	13,5100			13,5100		13,4600	2.000	13,5600	2.000
Certificate	DE000CD62K63	ABN 14.75TL OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7000	450	10,8300	450
Certificate	NL0011914825	ABN 14.99TL OPENB	EUR	11,4100	11,4100	11,1200			11,1200		11,1000	2.000	11,1300	2.000
Certificate	DE000CD62C22	ABN 15.61TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,4500	450	9,5800	450
Certificate	NL0011918024	ABN 16.02TL OPENB	EUR	10,4500	10,4500	10,1600			10,1600		10,1400	2.000	10,1700	2.000
Certificate	NL0011919626	ABN 16.53TL OPENB	EUR	9,9700	9,9700	9,6800			9,6800		9,6600	2.000	9,6900	2.000
Certificate	DE000CD62PW7	ABN 16.61TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,4500	450	8,5800	450
Certificate	NL0012020275	ABN 17.01TL OPENB	EUR	9,5200	9,5200	9,2300			9,2300		9,2100	2.000	9,2400	2.000
Certificate	DE000CD63A31	ABN 17.31TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2100	450	8,3400	450
Certificate	NL0012023931	ABN 18.02TL OPENB	EUR	8,5800	8,5800	8,2900			8,2900		8,2700	2.000	8,3000	2.000
Certificate	NL0012024657	ABN 18.56TL OPENB	EUR	8,0800	8,0800	7,7900			7,7900		7,7700	2.000	7,8000	2.000
Certificate	NL0012024079	ABN 18.62BL OPENB	EUR	6,9300	6,9300	6,6400			6,6400		6,6200	2.000	6,6500	2.000
Certificate	NL0012036271	ABN 19.05TL OPENB	EUR	7,6200	7,6200	7,3300			7,3300		7,3100	2.000	7,3400	2.000
Certificate	DE000CD63DNO	ABN 19.09TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		5,9800	450	6,1100	450
Certificate	NL0012037816	ABN 19.55TL OPENB	EUR	7,1600	7,1900	6,8700	2847,2400	1	6,8700	396	6,8500	2.000	6,8800	2.000
Certificate	NL0012038285	ABN 19.65BL OPENB	EUR	5,9000	5,9000	5,6100			5,6100		5,5900	2.000	5,6200	2.000
Certificate	DE000CD64DU3	ABN 19.87TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7300	450	5,8600	450
Certificate	NL0012038293	ABN 20.17BL OPENB	EUR	5,3700	5,3700	5,0800			5,0800		5,0600	2.000	5,0900	2.000
Certificate	NL0012114003	ABN 20.56TL OPENB	EUR	6,2200	6,2400	5,9300	3120,0000	1	5,9300	500	5,9100	2.000	5,9400	2.000
Certificate	DE000CD64BM4	ABN 20.58TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,4800	450	4,6100	450
Certificate	NL0012114326	ABN 20.68BL OPENB	EUR	4,8700	4,8700	4,5800			4,5800		4,5600	2.000	4,5900	2.000
Certificate	LU1493084070	ABN 21.01CIOPIENS	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	1.000	4,8900	1.000
Certificate	NL0012257760	ABN 21.06TL OPENB	EUR	5,7500	5,7500	5,4600			5,4600		5,4400	2.000	5,4700	2.000
Certificate	NL0012114631	ABN 21.19BL OPENB	EUR	4,3500	4,3500	4,0600			4,0600		4,0400	2.000	4,0700	2.000
Certificate	NL0012259360	ABN 21.56TL OPENB	EUR	5,2900	5,2900	5,0000	1032,0000	1	5,0000	200	4,9800	2.000	5,0100	2.000
Certificate	DE000CE6CHB7	ABN 22.07TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	2.000	0,6300	2.000
Certificate	LU1521126026	ABN 22.08CIOPIENS	EUR											
Certificate	LU1521264090	ABN 22.23CIOPIENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	1.000	3,7600	1.000
Certificate	LU1573509863	ABN 22.24CIOPIENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	1.000	3,4600	1.000
Certificate	NL0012275903	ABN 22.56TL OPENB	EUR	4,3600	4,3600	4,0700			4,0700		4,0500	2.000	4,0800	2.000
Certificate	NL0012276174	ABN 22.72BL OPENB	EUR	2,8300	2,8300	2,5400			2,5400		2,5200	2.000	2,5500	2.000
Certificate	DE000CE6EY60	ABN 22.95TL OPENZ	EUR	0,5900	0,5900	0,5650	236,0000	1	0,5650	400	0,5500	2.000	0,5800	2.000
Certificate	NL0012493969	ABN 23.02TL OPENB	EUR	3,9200	3,9200	3,6300			3,6300		3,6100	2.000	3,6400	2.000
Certificate	NL0012494199	ABN 23.22BL OPENB	EUR	2,3200	2,3200	1,9200	384,0000	1	2,0300	200	2,0100	2.000	2,0400	2.000
Certificate	NL0012494868	ABN 23.53TL OPENB	EUR	3,4500	3,4700	3,1600	173,5000	1	3,1600	50	3,1400	2.000	3,1700	2.000
Certificate	LU1650941310	ABN 23.72CIOPIENS	EUR	1,6000	1,6100	1,6000	960,0000	2	1,6100	600	1,5900	1.000	1,6200	1.000
Certificate	NL0012495782	ABN 23.73BL OPENB	EUR	1,8200	1,8200	1,5200	304,0000	1	1,5300	200	1,5100	2.000	1,5400	2.000
Certificate	NL0012495873	ABN 24.02TL OPENB	EUR	3,0000	3,0400	2,7100	1690,0000	3	2,7100	570	2,6900	2.000	2,7200	2.000
Certificate	DE000CV87L89	ABN 24.07TL OPENZ	EUR	0,2900	0,2900	0,2150	1716,0000	3	0,2150	7200	0,2000	2.000	0,2300	2.000
Certificate	NL0012497390	ABN 24.23BL OPENB	EUR	1,3100	1,3100	0,8900	862,1500	5	1,0200	875	1,0000	2.000	1,0300	2.000
Certificate	LU1719406214	ABN 24.24CIOPIENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	1.000	1,2500	1.000
Certificate	NL0012773519	ABN 24.51TL OPENB	EUR	2,5600	2,5600	2,2700			2,2700		2,2500	2.000	2,2800	2.000
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5.000	24,7500	5.000
Certificate	LU1650917799	ABN 24.88CIOPIENS	EUR											
Certificate	NL0012772131	ABN 25.49TS OPENB	EUR	2,2200	2,5000	2,2200			2,5000		2,4800	2.000	2,5100	2.000
Certificate	LU1719407378	ABN 25.78TPIOPENS	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	1.000	1,1700	1.000
Certificate	NL0012685655	ABN 25.99TS OPENB	EUR	2,7400	3,0200	2,7400			3,0200		3,0000	2.000	3,0300	2.000
Certificate	NL0012685168	ABN 26.49TS OPENB	EUR	3,2700	3,5500	3,2700			3,5500		3,5300	2.000	3,5600	2.000
Certificate	LU1696508537	ABN 26.58TPIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	1.000	1,9200	1.000
Certificate	LU1695189636	ABN 26.62CIOPIENS	EUR											
Certificate	NL0012685176	ABN 26.99TS OPENB	EUR	3,8100	4,0900	3,8100			4,0900		4,0700	2.000	4,1000	2.000
Certificate	LU1695125747	ABN 27.39TPIOPENS	EUR											
Certificate	NL0012679146	ABN 27.97TS OPENB	EUR	4,8700	5,1500	4,8700			5,1500		5,1300	2.000	5,1600	2.000
Certificate	NL0012683775	ABN 28.09BS OPENB	EUR	2,9600	3,2400	2,9600			3,2400		3,2200	2.000	3,2500	2.000
Certificate	NL0012678247	ABN 28.47TS OPENB	EUR	5,4000	5,6800	5,4000			5,6800		5,6600	2.000	5,6900	2.000
Certificate	LU1651906965	ABN 28.55TPIOPENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	1.000	3,7500	1.000
Certificate	NL0012696108	ABN 28.96TS OPENB	EUR	5,9300	6,2100	5,9300			6,2100		6,1900	2.000	6,2200	2.000
Certificate	NL0012696397	ABN 29.09BS OPENB	EUR	3,9500	4,2300	3,9500			4,2300		4,2100	2.000	4,2400	2.000
Certificate	LU1650915314	ABN 29.33TPIOPENS	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	1.000	4,4900	1.000
Certificate	NL0012699029	ABN 29.47TS OPENB	EUR	6,4800	6,7600	6,4800			6,7600		6,7400	2.000	6,7700	2.000
Certificate	NL0012701015	ABN 29.97TS OPENB	EUR	7,0300	7,3100	7,0300			7,3100		7,2900	2.000	7,3200	2.000
Certificate	NL0012699128	ABN 30.08BS OPENB	EUR	4,9500	5,2300	4,9500			5,2300		5,2100	2.000	5,2400	2.000
Certificate	NL0012677611	ABN 30.46TS OPENB	EUR	7,5700	7,8500	7,5700			7,8500		7,8300	2.000	7,8600	2.000
Certificate	NL0012676159	ABN 31.08BS OPENB	EUR	5,9500	6,2300	5,9500			6,2300		6,2100	2.000	6,2400	2.000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL00009980986	ABN0%INFLATNLKD22	EUR								105,5000	16.000	106,0000	10.000
Certificate	DE000CN6KM26	ACCEN106.1TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	100.000	2,2900	100.000
Certificate	DE000CE6DGE1	ACCEN120.2TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	100.000	1,7200	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	ACCEN136.3TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	100.000	1,0600	100.000
Certificate	DE000CR9NTA0	ACCEN84.04TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	100.000	3,1900	100.000
Certificate	DE000CR9NUP6	ACCEN93.93TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	100.000	2,7800	100.000
Certificate	DE000CV50608	ACCG 13.79TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	37		
Certificate	DE000CE6FNN3	ACCG 15.39TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0300	37	1,2000	1.260
Certificate	DE000CE6E1Y0	ACCG 16.97TL OPENZ	EUR								1,6200	1.500	1,6000	3.356
Certificate	DE000CE6DR78	ACCG 19.08TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,4200	750		
Certificate	DE000CE6E960	ACCG 20.11TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,7900	3.000
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,8300	1,8300	1,8100			1,8100		1,8000	3.000	1,8100	3.000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,4500	1,4500	1,4200			1,4200		1,4100	3.000	1,4200	3.000
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	1,0700	1,0700	1,0400			1,0400		1,0300	3.000	1,0400	3.000
Certificate	NL0012122378	ACCOR 49.8TS OPENB	EUR	0,7400	0,7600	0,7400			0,7600		0,7500	3.000	0,7600	3.000
Certificate	DE000CV4YXF3	ACCOR34.84TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	6.000	1,1700	6.000
Certificate	DE000CV4YYJ3	ACCOR39.34TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	6.000	0,7200	6.000
Certificate	DE000CV87NB5	ACCOR44.33TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	6.000	0,2200	6.000
Certificate	DE000CD62D13	ACKBV 106.TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	450	2,0900	450
Certificate	DE000CD62UK2	ACKBV 112.TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	450	1,7900	450
Certificate	DE000CD63880	ACKBV 118.TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	450	1,4900	450
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CE6CKK5	ACKBV 178.TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	450	1,6500	450
Certificate	DE000CR4HZN3	ACKBV 91.1TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	900	1,4200	900
Certificate	DE000CR4JAK8	ACKBV101.1TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	900	1,1700	900
Certificate	DE000CD640C3	ACKBV123.9TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	450	1,2000	450
Certificate	DE000CE6BL84	ACKBV130.9TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	450	0,8500	450
Certificate	DE000CE6BXH3	ACKBV137.8TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	450	0,5000	450
Certificate	DE000CE6BXJ9	ACKBV161.1TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	450	0,8100	450
Certificate	DE000CR4J3W9	ACKBV96.09TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	900	1,2900	900
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	19,2200	19,2200	18,8800			18,8800		18,8300	1.000	18,9300	1.000
Certificate	DE000CE6CB85	ADECC56.14TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.500	1,2400	10.500
Certificate	DE000CE6CBT2	ADECC64.12TL OPENZ	EUR	0,5900	0,5900	0,5500	1180,0000	1	0,5500	2000	0,5400	10.500	0,5600	10.500
Certificate	DE000CG60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	10.000	8,9400	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	10.000	7,7300	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8500	10.000	6,8900	10.000
Certificate	DE000CX01GH2	ADIDA 100TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	10.000	6,7200	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	10.000	6,0900	10.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	10.000	4,5600	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	10.000	3,7000	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	10.000	2,7200	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	10.000	1,8100	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	0,9300	0,9300	0,7200	417,0000	2	0,7600	550	0,7400	10.000	0,7800	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CQ5A2C3	ADIDA 190TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	10.000	1,8000	10.000
Certificate	NL0012580476	ADIDA 195TS OPENH	EUR	3,5500	3,8400	3,5500			3,8400		3,8000	500	3,8700	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	10.000	2,7800	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	10.000	4,4000	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	10.000	3,7500	10.000
Certificate	NL0011050786	ADIDA 46.6TL OPENH	EUR	13,0800	13,0800	12,8600			12,8600		12,8200	500	12,8900	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	12,2100	12,2100	11,9800			11,9800		11,9400	500	12,0100	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	11,8100	11,8100	11,5800			11,5800		11,5400	500	11,6100	500
Certificate	NL0011797162	ADIDA 93.8TL OPENB	EUR	8,7100	8,7100	8,4500			8,4500		8,4400	5.000	8,4500	5.000
Certificate	NL0011798913	ADIDA100.1TL OPENB	EUR	8,1200	8,1200	7,8600			7,8600		7,8500	5.000	7,8600	5.000
Certificate	NL0011803648	ADIDA105.3TL OPENB	EUR	7,6300	7,6300	7,3700			7,3700		7,3600	5.000	7,3700	5.000
Certificate	NL0011733159	ADIDA106.4TL OPENH	EUR	7,4900	7,4900	7,2700			7,2700		7,2300	500	7,3000	500
Certificate	DE000CN6L4W0	ADIDA107.5TL OPENZ	EUR	64,6600	64,6600	64,6600			64,6600		64,3400	700	64,9800	700
Certificate	NL0011818125	ADIDA110.8TL OPENB	EUR	7,1200	7,1200	6,8600			6,8600		6,8500	5.000	6,8600	5.000
Certificate	NL0011898069	ADIDA116.5TL OPENB	EUR	6,6000	6,6000	6,3400			6,3400		6,3300	5.000	6,3400	5.000
Certificate	NL0011889373	ADIDA116.7TL OPENH	EUR	6,5300	6,5300	6,3100			6,3100		6,2700	500	6,3400	500
Certificate	DE000CD61K80	ADIDA118.6TL OPENZ	EUR	53,6100	53,6100	53,6100			53,6100		53,2900	700	53,9300	700
Certificate	NL0011926621	ADIDA126.8TL OPENH	EUR	5,5800	5,5800	5,3600			5,3600		5,3200	500	5,3900	500
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR	5,4600	5,4600	5,2000			5,2000		5,1900	5.000	5,2000	5.000
Certificate	DE000CD62A73	ADIDA130.5TL OPENZ	EUR	41,7300	41,7300	41,7300			41,7300		41,4100	700	42,0500	700
Certificate	NL0012033773	ADIDA135.2TL OPENB	EUR	4,8600	4,8600	4,6000			4,6000		4,5900	5.000	4,6000	5.000
Certificate	NL0011996434	ADIDA136.1TL OPENH	EUR	4,7300	4,7300	4,4900			4,4900		4,4500	500	4,5200	500
Certificate	NL0012175012	ADIDA146.2TL OPENH	EUR	3,7700	3,7700	3,5500			3,5500		3,5100	500	3,5800	500
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	3,5500	3,5500	3,2900			3,2900		3,2800	5.000	3,2900	5.000
Certificate	NL0012197354	ADIDA156.1TL OPENH	EUR	2,8600	2,8600	2,6200			2,6200		2,5800	500	2,6500	500
Certificate	DE000CE6BXK7	ADIDA156.4TL OPENZ	EUR	1,8000	1,8000	1,6150	135,0000	1	1,6150	75	1,5800	7.000	1,6500	7.000
Certificate	NL0012116016	ADIDA156.8TL OPENB	EUR	2,8500	2,8500	2,5900			2,5900		2,5800	5.000	2,5900	5.000
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	2,1000	2,1000	1,8400	408,0000	1	1,8400	200	1,8300	5.000	1,8400	5.000
Certificate	NL0012555346	ADIDA165.5TL OPENH	EUR	1,9900	1,9900	1,7500			1,7500		1,7100	500	1,7800	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	NL0012549497	ADIDA165.6TL OPENH	EUR	1,9600	1,9600	1,7300			1,7300		1,6900	500	1,7600	500
Certificate	NL0012586333	ADIDA176.1TS OPENH	EUR											
Certificate	NL0012591598	ADIDA180.1TS OPENH	EUR	1,9500	2,2400	1,9500			2,2400		2,2000	500	2,2700	500
Certificate	NL0012548390	ADIDA188.9TS OPENH	EUR	2,9200	3,1900	2,9200			3,1900		3,1500	500	3,2200	500
Certificate	NL0012542401	ADIDA189.1TS OPENH	EUR	2,9100	3,2000	2,9100			3,2000		3,1600	500	3,2300	500
Certificate	NL0012497754	ADIDA195.4TS OPENB	EUR	3,6700	3,9300	3,6700			3,9300		3,9200	5.000	3,9300	5.000
Certificate	NL0012202782	ADIDA203.6TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	500	4,7900	500
Certificate	NL0012213912	ADIDA203.8TS OPENH	EUR	4,4900	4,7800	4,4900			4,7800		4,7400	500	4,8100	500
Certificate	NL0012200422	ADIDA213.2TS OPENH	EUR	5,5100	5,8000	5,5100			5,8000		5,7600	500	5,8300	500
Certificate	NL0012118376	ADIDA214.8TS OPENB	EUR	5,7700	6,0300	5,7700			6,0300		6,0200	5.000	6,0300	5.000
Certificate	NL0012213904	ADIDA233.1TS OPENH	EUR	7,6600	7,9400	7,6600			7,9400		7,9000	500	7,9700	500
Certificate	NL0012282248	ADIDA236.5TS OPENB	EUR	8,1100	8,3700	8,1100			8,3700		8,3600	5.000	8,3700	5.000
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4800	25.000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	25.000	8,7800	25.000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	25.000	8,0400	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25.000	7,2000	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	25.000	8,0100	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	25.000	6,3600	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,7300	6,7300	6,6200	4387,9600	1	6,6200	652	6,6100	25.000	6,6200	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25.000	5,8600	25.000
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25.000	4,1300	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25.000	5,1800	25.000
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,4900	25.000
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR											
Certificate	DE000CY52RA6	ADOBE 220TS OPENC	EUR											
Certificate	DE000CQ5A1B7	ADOBE 230TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25.000	0,8000	25.000
Certificate	DE000CD62N03	ADOBE103.6TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,8000	100.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4800	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1000	0,1000	0,1000			0,1000		0,1000	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	55,9800	55,9800	55,9800			55,9800		55,3800	37	56,5700	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,7400	300	7,9000	300
Certificate	XS1777869857	AEGON STN02218	EUR	102,5000	102,5000	101,8000	3075,0000	1	101,8000	3000	101,3000	100.000	102,3000	100.000
Certificate	XS1253563628	AEGON STN07188	EUR	98,7000	98,7000	98,7000			98,7000		101,3000	1.000	108,0000	30.000
Certificate	XS1649312698	AEGON STN07208	EUR	112,1000	112,1000	112,1000			112,1000		111,6000	100.000	112,6000	100.000
Certificate	XS1490961247	AEGON STN09268	EUR	116,1500	116,1500	116,1500			116,1500		115,9000	100.000	116,4000	5.000
Certificate	XS1325860556	AEGON STN11188	EUR	99,8000	99,8000	99,8000			99,8000		100,8000	1.000	104,0000	5.000
Certificate	XS1536800789	AEGON STN12198	EUR	104,0000	104,0000	103,8000	5200,0000	1	103,8000	5000	103,3000	100.000	104,3000	100.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	2.000	3,0900	2.000
Certificate	DE000CX0K226	AEGON 3TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	2.000	2,9900	2.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	2.000	2,8900	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	1.500	1,6300	1.500
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	2.000	2,0200	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7200	2.000	1,7900	2.000
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,5800	0,5800	0,5400	13966,8000	2	0,5400	25460	0,5300	2.500	0,5500	2.500
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2.000	0,7100	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2.000	0,8900	2.000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	2.000	0,5200	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2.000	0,7100	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2.000	0,4500	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	2.000	0,5400	2.000
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	2.000	1,5000	2.000
Certificate	DE000C8AAAN9	AEGON 8TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.000	1,3600	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	15.000	4,3500	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	15.000	4,0500	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	15.000	3,7400	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	15.000	3,4200	15.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6300	2,6500	2,6300	3945,0000	1	2,6500	1500	2,6100	2.000	2,6800	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4100	2.000	2,4800	2.000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,3900	2,3900	2,3700			2,3700		2,3600	25.000	2,3700	25.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	2.000	2,5000	2.000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	25.000	1,6500	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	1,6200	1,6200	1,6200			1,6200		1,5800	2.000	1,6500	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	1.500	1,2300	1.500
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	2.000	1,4500	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	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	2,000	1,2900	2,000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	2,000	0,9200	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2,000	1,2600	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2,000	1,3700	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	DE000CE6FFFS	AEGON 4.8TL 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	1,500	0,8300	1,500
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2,000	1,0800	2,000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	2,500	5,5400	2,500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,6100	0,6300	0,5900	6679,8100	4	0,5900	10687	0,5800	25,000	0,5900	25,000
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2,000	0,7100	2,000
Certificate	NL0012689095	AEGON 5.3TL OPENB	EUR	0,7000	0,7200	0,6800	1080,0000	1	0,6800	1500	0,6700	25,000	0,6800	25,000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	4,500	5,3700	4,500
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	4,500	5,4400	4,500
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	2,000	5,6000	2,000
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	4,500	5,5500	4,500
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	2,000	5,6400	2,000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	4,000	5,7100	4,000
Certificate	NL0012676241	AEGON 6.2BON1218Z	EUR	5,6400	5,6500	5,6400			5,6500		5,6300	10,000	5,6600	10,000
Certificate	NL0012648919	AEGON 6.2BON1218Z	EUR	5,6900	5,6900	5,6700	2276,0000	1	5,6700	400	5,6600	3,000	5,6800	3,000
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	3,000	5,7300	3,000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2,000	1,2300	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	1,1600	1,1600	1,1600			1,1600		1,1500	2,000	1,1700	2,000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	2,000	0,9000	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	4,4200	4,4200	4,3800			4,3800		4,3700	10,000	4,3900	10,000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,7700	3,7700	3,7300			3,7300		3,7200	10,000	3,7400	10,000
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	3,7800	3,7800	3,7300			3,7300		3,7200	10,000	3,7400	10,000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,5500	3,5500	3,5300			3,5300		3,5200	25,000	3,5300	25,000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,5200	3,5200	3,4700			3,4700		3,4600	10,000	3,4800	10,000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,3700	3,3700	3,3200			3,3200		3,3100	10,000	3,3300	10,000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,2700	3,2700	3,2300			3,2300		3,2200	10,000	3,2400	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	3,1900	3,1900	3,1400			3,1400		3,1300	10,000	3,1500	10,000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,1000	3,1000	3,0800			3,0800		3,0700	25,000	3,0800	25,000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	3,0800	3,0800	3,0400			3,0400		3,0300	10,000	3,0500	10,000
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	2,8700	2,8700	2,8500			2,8500		2,8400	25,000	2,8500	25,000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,9000	2,9000	2,8600			2,8600		2,8500	10,000	2,8700	10,000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,7500	2,7500	2,7100			2,7100		2,7000	10,000	2,7200	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	2,6200	2,6200	2,6000			2,6000		2,5900	25,000	2,6000	25,000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	2,000	2,7400	2,000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,5700	2,5700	2,5200			2,5200		2,5100	10,000	2,5300	10,000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,4800	2,4800	2,4300			2,4300		2,4200	10,000	2,4400	10,000
Certificate	DE000CD63BH6	AEGON 3.49TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	2,000	2,2300	2,000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	2,000	2,1300	2,000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	2,1400	2,1400	2,1200			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 OPENB	EUR	1,9100	1,9100	1,8900			1,8900		1,8800	25,000	1,8900	25,000
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	2,0000	2,0000	1,9600	10000,0000	1	1,9600	5000	1,9500	10,000	1,9700	10,000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,8470	1,8470	1,8470			1,8470					
Certificate	DE000CE6DGW3	AEGON 4.22TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	2,000	1,5300	2,000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	2,000	1,8000	2,000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	2,000	1,6900	2,000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2,000	1,6400	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	NL0012275267	AEGON 4.26TL OPENB	EUR	1,6800	1,6800	1,6600			1,6600		1,6500	25,000	1,6600	25,000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,6300	1,6300	1,5800			1,5800		1,5700	10,000	1,5900	10,000
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,6400	1,6400	1,5900			1,5900		1,5800	10,000	1,6000	10,000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,4400	1,4700	1,4200	2058,0000	1	1,4200	1400	1,4100	25,000	1,4200	25,000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	25,000	1,2300	25,000
Certificate	DE000CE66EJ0	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	1,4400	1,4400	1,4000	28200,0000	1	1,4000	20000	1,3900	10,000	1,4100	10,000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	25,000	0,9900	25,000
Certificate	NL0012500086	AEGON 4.68TL OPENB	EUR	1,2900	1,2900	1,2700			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	DE000CY51IR9	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	1,2700	1,2700	1,2200			1,2200		1,2100	10,000	1,2300	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	25.000	0,8400	25.000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,1300	1,1500	1,1100	1150,0000	1	1,1100	1000	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			0,7700		0,7600	2.000	0,7800	2.000
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,9800	0,9800	0,9600	989,4000	1	0,9600	1020	0,9500	25.000	0,9600	25.000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	1,0900	1,0900	1,0400			1,0400		1,0300	10.000	1,0500	10.000
Certificate	NL0012692669	AEGON 5.16TL OPENB	EUR	0,8300	0,8500	0,8100	4635,0000	2	0,8100	5500	0,8000	25.000	0,8100	25.000
Certificate	DE000CV421K0	AEGON 5.19TL OPENZ	EUR	0,4900	0,5000	0,4300	4722,6000	3	0,4300	9740	0,4200	2.000	0,4400	2.000
Certificate	DE000CQ5AQ07	AEGON 5.25TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2.000	0,4600	2.000
Certificate	LU1719406305	AEGON 5.37TCIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	25.000	0,3500	25.000
Certificate	NL0012591606	AEGON 5.42TL OPENH	EUR	0,7200	0,7200	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012772404	AEGON 5.44TL OPENB	EUR	0,5700	0,5900	0,5500	14062,7100	2	0,5500	24701	0,5400	25.000	0,5500	25.000
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOCI218B	EUR	5,4500	5,4800	5,4500			5,4800		5,4600	10.000	5,4900	10.000
Certificate	DE000CQ5A545	AEGON 5.75TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,1900	2.000	0,2600	2.000
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,6300	0,6500	0,6300			0,6500		0,6400	25.000	0,6500	25.000
Certificate	NL0011406434	AEGON 5.79TS OPENH	EUR	0,8200	0,8500	0,8200			0,8500		0,8400	10.000	0,8600	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	0,2500	0,3000	0,2500	400,0000	2	0,3000	1600	0,2900	1.500	0,3100	1.500
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	25.000	0,5500	25.000
Certificate	NL0011406426	AEGON 6.17TS OPENH	EUR	1,2400	1,2700	1,2400			1,2700		1,2600	10.000	1,2800	10.000
Certificate	NL0011093265	AEGON 6.21TS OPENB	EUR	1,0900	1,1100	1,0900			1,1100		1,1000	25.000	1,1100	25.000
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	1.500	0,8000	1.500
Certificate	NL0012586341	AEGON 6.42TS OPENH	EUR	1,5100	1,5500	1,5100			1,5500		1,5400	10.000	1,5600	10.000
Certificate	NL0012696405	AEGON 6.47BS OPENB	EUR	0,9300	0,9500	0,9300			0,9500		0,9400	15.000	0,9500	15.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	NL0012696801	AEGON 6.47TS OPENB	EUR	1,3600	1,3800	1,3600			1,3800		1,3700	25.000	1,3800	25.000
Certificate	NL0011039953	AEGON 6.54TS OPENH	EUR	1,6500	1,6900	1,6500			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0012700884	AEGON 6.72TS OPENB	EUR	1,6400	1,6600	1,6400			1,6600		1,6500	25.000	1,6600	25.000
Certificate	NL0012584387	AEGON 6.81TS OPENH	EUR	1,9500	1,9900	1,9500			1,9900		1,9800	10.000	2,0000	10.000
Certificate	NL0011039946	AEGON 7.29TS OPENH	EUR	2,4800	2,5100	2,4800			2,5100		2,5000	10.000	2,5200	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	2.000	1,1300	2.000
Certificate	NL0012539191	AEGON 8.33TS OPENH	EUR	3,6400	3,6700	3,6400			3,6700		3,6600	10.000	3,6800	10.000
Certificate	NL0012553533	AEGON 8.98TS OPENH	EUR	4,3600	4,3900	4,3600			4,3900		4,3800	10.000	4,4000	10.000
Certificate	NL0011815667	AEGON2.073BL OPENB	EUR	3,6400	3,6400	3,6100			3,6100		3,6000	15.000	3,6100	15.000
Certificate	NL0011645726	AEGON2.599BL OPENB	EUR	3,1200	3,1200	3,0900			3,0900		3,0800	15.000	3,0900	15.000
Certificate	DE000CN6JR16	AEGON2.837TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	2.000	2,7900	2.000
Certificate	NL0011907225	AEGON2.861BL OPENB	EUR	2,8600	2,8600	2,8400			2,8400		2,8300	15.000	2,8400	15.000
Certificate	NL0011916796	AEGON3.122BL OPENB	EUR	2,6000	2,6000	2,5800			2,5800		2,5700	15.000	2,5800	15.000
Certificate	DE000CD624T1	AEGON3.147TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	2.000	2,4800	2.000
Certificate	DE000CD63674	AEGON3.301TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	2.000	2,3300	2.000
Certificate	DE000CD63898	AEGON3.449TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	2.000	2,1800	2.000
Certificate	DE000CD638A1	AEGON3.598TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	2.000	2,0300	2.000
Certificate	NL0012028807	AEGON3.641BL OPENB	EUR	2,0800	2,0800	2,0600			2,0600		2,0500	15.000	2,0600	15.000
Certificate	DE000CE6D624	AEGON3.846TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	2.000	1,7800	2.000
Certificate	NL0012029524	AEGON3.899BL OPENB	EUR	1,8200	1,8200	1,8000			1,8000		1,7900	15.000	1,8000	15.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,8710	1,8710	1,8500	29,6000	1	1,8500	16				
Certificate	DE000CD63L87	AEGON3.996TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	2.000	1,6300	2.000
Certificate	NL0012268809	AEGON4.155BL OPENB	EUR	1,5600	1,5900	1,5400	23850,0000	1	1,5400	15000	1,5300	15.000	1,5400	15.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,6680	1,6680	1,6680			1,6680					
Certificate	DE000CE6D7G5	AEGON4.194TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	2.000	1,4400	2.000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,4660	1,4660	1,4660			1,4660					
Certificate	DE000CE6DT50	AEGON4.398TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	2.000	1,2300	2.000
Certificate	NL0012276182	AEGON4.409BL OPENB	EUR	1,3100	1,3100	1,2900			1,2900		1,2800	15.000	1,2900	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,2640	1,2640	1,2640			1,2640					
Certificate	DE000CE6E333	AEGON4.599TL OPENZ	EUR	1,0800	1,0800	1,0200	54,0000	1	1,0200	50	1,0100	2.000	1,0300	2.000
Certificate	NL0012488084	AEGON4.663BL OPENB	EUR	1,0600	1,0700	1,0300	695,5000	1	1,0300	650	1,0200	15.000	1,0300	15.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,0620	1,0620	1,0620			1,0620					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,8610	0,8610	0,8610			0,8610					
Certificate	DE000CE6F2N0	AEGON4.795TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	2.000	0,8400	2.000
Certificate	NL0012503130	AEGON4.916BL OPENB	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	15.000	0,7800	15.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,6600	0,6780	0,6210	649,5000	2	0,6210	1000				
Certificate	DE000CE6F5D4	AEGON4.992TL OPENZ	EUR	0,6700	0,6700	0,6200	83,7500	1	0,6200	125	0,6100	2.000	0,6300	2.000
Certificate	NL0012694756	AEGON5.166BL OPENB	EUR	0,5500	0,5800	0,5200	35012,0000	8	0,5300	63000	0,5200	15.000	0,5300	15.000
Certificate	DE000VL76JX1	AEGON5.204TL OPENV	EUR	0,4600	0,4600	0,4600			0,4600					
Certificate	DE000CV87FD7	AEGON5.387TL OPENZ	EUR											
Certificate	DE000CV87V36	AEGON5.392TL OPENZ	EUR	0,2900	0,2900	0,2400	493,0000	2	0,2400	1700	0,2300	2.000	0,2500	2.000
Certificate	DE000VL76NN4	AEGON5.407TL OPENV	EUR											
Certificate	NL0012772917	AEGON5.417BL OPENB	EUR	0,3000	0,3300	0,2700	5805,0000	6	0,2800	19000	0,2700	15.000	0,2800	15.000
Certificate	NL0012488126	AEGON5.801BS OPENB	EUR	0,2600	0,2800	0,2600			0,2800		0,2700	15.000	0,2800	15.000
Certificate	DE000CV87TT4	AEGON5.816TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	2.000	0,2700	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,2040	0,2040	0,2040			0,2040					
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,5900	0,5900	0,5650	10,1700	1	0,5650		18			
Certificate	NL0011087259	AEGON6.222BS OPENB	EUR	0,6800	0,7000	0,6800			0,7000			0,6900	15.000	0,7000 15.000
Certificate	DE000CE6FJ4C	AEGON6.311TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400			0,7300	2.000	0,7500 2.000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012700595	AEGON6.719BS OPENB	EUR	1,1700	1,2000	1,1700			1,2000			1,1900	15.000	1,2000 15.000
Certificate	DE000CV4ZJ29	AEGON6.814TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500			1,2400	2.000	1,2600 2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,2400	52,2400	52,2400			52,2400			52,1900	5.000	52,2900 5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,4200	50,4200	50,4200			50,4200			50,3700	5.000	50,4700 5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,9600	46,9600	46,9600			46,9600			46,9100	5.000	47,0100 5.000
Certificate	DE000VN61Y9N	AEX LEVOPENV	EUR	18,9850	18,9850	18,9850			18,9850			18,9700	23.800	19,0000 23.800
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,9900	15,9900	15,9900			15,9900			15,9800	42.200	16,0000 42.200
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	21,0750	21,0750	21,0750			21,0750			21,0400	8.200	21,1100 8.200
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	21,4300	21,4300	21,4300			21,4300			21,4100	15.800	21,4500 15.800
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	22,9200	22,9200	22,9200			22,9200			22,8900	8.500	22,9500 8.500
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	23,0950	23,0950	23,0950			23,0950			23,0700	11.800	23,1200 11.800
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	23,6800	23,6800	23,6800			23,6800			23,6500	9.600	23,7100 9.600
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	1,9450	1,9450	1,9450			1,9450			1,9400	176.400	1,9500 176.400
Certificate	DE000VN61Y23	AEX SHROPENV	EUR	0,3500	0,3500	0,3500			0,3500			0,3480	569.900	0,3520 569.900
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	3,1250	3,1250	3,1250			3,1250			3,1200	145.400	3,1300 145.400
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,7950	4,7950	4,7950			4,7950			4,7900	141.400	4,8000 141.400
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,1780	0,1780	0,1780			0,1780			0,1760	983.000	0,1800 983.000
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	1,1550	1,1550	1,1550			1,1550			1,1500	239.300	1,1600 239.300
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,6500	0,6500	0,6500			0,6500			0,6480	355.100	0,6520 355.100
Certificate	NL0011219696	AEX STN0123V	EUR	104,5000	104,5000	104,2500			104,2500			104,0000	50.000	104,5000 50.000
Certificate	NL0012247761	AEX STN0522V	EUR	103,7000	103,7000	103,5000			103,5000			103,2500	50.000	103,7500 50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	99,9500	99,9500	99,7500			99,7500			99,5000	50.000	100,0000 50.000
Certificate	XS1287905860	AEX STN0918B	EUR	105,3000	105,3000	105,3000			105,3000			104,8000	100.000	105,8000 100.000
Certificate	NL0010733770	AEX STN0920V	EUR									120,7500	50.000	
Certificate	NL0012236442	AEX 558ON0619Z	EUR	5,4400	5,4400	5,4200	10,8800	2	5,4200		2	5,4100	5.000	5,4300 5.000
Certificate	NL0012236426	AEX 558ON1218Z	EUR	5,4300	5,4300	5,4200	5,4300	1	5,4200		1	5,4100	5.000	5,4300 5.000
Certificate	NL0012236459	AEX 588ON0619Z	EUR	5,4700	5,4700	5,4700			5,4700			5,4600	5.000	5,4800 5.000
Certificate	NL0012236434	AEX 598ON1218Z	EUR	5,4800	5,4800	5,4800	822,0000	1	5,4800		150	5,4700	5.000	5,4900 5.000
Certificate	NL0012236467	AEX 658ON0619Z	EUR	5,5600	5,5600	5,5600			5,5600			5,5400	5.000	5,5700 5.000
Certificate	NL0012236525	AEX 0.9PR00619Z	EUR	98,9700	98,9700	98,9700			98,9700			98,8400	5.400	99,0900 5.000
Certificate	NL0012236566	AEX 0.9PR00619Z	EUR	95,3700	95,3700	95,3700			95,3700			95,2400	5.700	95,4900 5.000
Certificate	DE000CB9SZY4	AEX 100TWI0618Z	EUR	124,2800	124,2800	124,2800			124,2800			124,0300	1.000	124,5300 1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	115,4100	115,4100	115,4100			115,4100			115,1600	1.000	115,6500 1.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	33,6090	33,6090	33,6090			33,6090			33,5990	25.000	33,6190 25.000
Certificate	NL0009940196	AEX 210TL OPENB	EUR	33,2700	33,2700	33,2700			33,2700			33,2600	25.000	33,2800 25.000
Certificate	NL0009972496	AEX 216TL OPENB	EUR	32,6120	32,6120	32,6120			32,6120			32,6020	25.000	32,6220 25.000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	32,2710	32,2710	32,2710			32,2710			32,2610	25.000	32,2810 25.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	31,5930	31,5930	31,5930			31,5930			31,5830	25.000	31,6030 25.000
Certificate	NL0010010484	AEX 230TL OPENB	EUR	31,2550	31,2550	31,2550			31,2550			31,2450	25.000	31,2650 25.000
Certificate	NL0010011060	AEX 232TL OPENB	EUR	31,0440	31,0440	31,0440			31,0440			31,0340	25.000	31,0540 25.000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	30,6820	30,6820	30,6820			30,6820			30,6720	25.000	30,6920 25.000
Certificate	NL0010124681	AEX 239TL OPENB	EUR	30,3480	30,3480	30,3480			30,3480			30,3380	25.000	30,3580 25.000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	29,6850	29,6850	29,6850			29,6850			29,6750	25.000	29,6950 25.000
Certificate	NL0010174124	AEX 249TL OPENB	EUR	29,3520	29,3520	29,3520			29,3520			29,3420	25.000	29,3620 25.000
Certificate	NL0010174520	AEX 253TL OPENB	EUR	29,0220	29,0220	29,0220			29,0220			29,0120	25.000	29,0320 25.000
Certificate	NL0010174546	AEX 259TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700			28,3600	25.000	28,3800 25.000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	28,0360	28,0360	28,0360			28,0360			28,0260	25.000	28,0460 25.000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	27,7540	27,7540	27,7540			27,7540			27,7440	25.000	27,7640 25.000
Certificate	NL0010175048	AEX 268TL OPENB	EUR	27,4880	27,4880	27,4880			27,4880			27,4780	25.000	27,4980 25.000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	27,1650	27,1650	27,1650			27,1650			27,1550	25.000	27,1750 25.000
Certificate	NL0011043310	AEX 273TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300			26,8200	200.000	26,8300 200.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	26,8320	26,8320	26,8320			26,8320			26,8220	25.000	26,8420 25.000
Certificate	NL0010175410	AEX 278TL OPENB	EUR	26,5070	26,5070	26,5070			26,5070			26,4970	25.000	26,5170 25.000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	26,1780	26,1780	26,1780			26,1780			26,1680	25.000	26,1880 25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	25,5160	25,5160	25,5160			25,5160			25,5060	25.000	25,5260 25.000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	25,3740	25,3740	25,1940	50693,0000	11	25,1940		2000	25,1840	25.000	25,2040 25.000
Certificate	NL0010721510	AEX 292TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400			24,9300	200.000	24,9400 200.000
Certificate	NL0010287892	AEX 295TL OPENB	EUR	24,8670	24,8670	24,8670			24,8670			24,8570	25.000	24,8770 25.000
Certificate	NL0010440947	AEX 298TL OPENB	EUR	24,5410	24,5410	24,5410			24,5410			24,5310	25.000	24,5510 25.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	24,2120	24,2120	24,2120			24,2120			24,2020	25.000	24,2220 25.000
Certificate	NL0010441259	AEX 305TL OPENB	EUR	23,8850	23,8850	23,8850			23,8850			23,8750	25.000	23,8950 25.000
Certificate	NL0010441580	AEX 308TL OPENB	EUR	23,5680	23,5680	23,5680			23,5680			23,5580	25.000	23,5780 25.000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	22,9240	22,9240	22,9240			22,9240			22,9140	25.000	22,9340 25.000
Certificate	NL0010442232	AEX 318TL OPENB	EUR	22,5940	22,5940	22,5940			22,5940			22,5840	25.000	22,6040 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	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	22,2760	22,2760	22,2760			22,2760		22,2660	25.000	22,2860	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	21,9550	21,9550	21,9550			21,9550		21,9450	25.000	21,9650	25.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 332TL OPENB	EUR	21,2250	21,2250	21,2250			21,2250		21,2150	25.000	21,2350	25.000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	25.000	23,0100	25.000
Certificate	NL0010515524	AEX 335TL OPENB	EUR	20,9190	20,9190	20,9190			20,9190		20,9090	25.000	20,9290	25.000
Certificate	NL0010891529	AEX 336TL OPENB	EUR	20,8460	20,8460	20,8460			20,8460		20,8360	50.000	20,8560	49.749
Certificate	NL0010721478	AEX 338TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	200.000	20,4000	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	20,0040	20,0040	20,0040			20,0040		19,9940	50.000	20,0140	49.910
Certificate	NL0010891578	AEX 347TL OPENB	EUR	19,7930	19,7930	19,7930			19,7930		19,7830	50.000	19,8030	48.479
Certificate	NL0010891586	AEX 349TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	50.000	19,5900	11.499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 351TL OPENB	EUR	19,3670	19,3670	19,3670			19,3670		19,3570	50.000	19,3770	49.600
Certificate	NL0010893897	AEX 353TL OPENB	EUR	19,1540	19,1540	19,1540			19,1540		19,1440	50.000	19,1640	46.595
Certificate	NL0010893905	AEX 356TL OPENB	EUR	18,9390	18,9390	18,9390			18,9390		18,9290	50.000	18,9490	49.700
Certificate	NL0011648399	AEX 363TL OPENB	EUR	18,2230	18,2230	18,2230			18,2230		18,2130	50.000	18,2330	49.454
Certificate	DE000CX00AL0	AEX 365TL OPENC	EUR											
Certificate	NL0011649140	AEX 367TL OPENB	EUR	17,8250	17,8250	17,8250			17,8250		17,8150	50.000	17,8350	49.910
Certificate	NL0011649157	AEX 369TL OPENB	EUR	17,6230	17,6230	17,6230			17,6230		17,6130	50.000	17,6330	49.425
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	25.000	19,3500	25.000
Certificate	DE000CV87KD7	AEX 372TL OPENZ	EUR	6,8530	6,8530	6,8530			6,8530		6,8520	150.000	6,8540	150.000
Certificate	NL0011649173	AEX 373TL OPENB	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2300	49.860
Certificate	NL0011649199	AEX 377TL OPENB	EUR	16,8140	16,8140	16,8140			16,8140		16,8040	50.000	16,8240	49.739
Certificate	NL0011649884	AEX 379TL OPENB	EUR	16,7490	16,7490	16,6140	2093,6300	1	16,6140	125	16,6040	50.000	16,6240	35.346
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	25.000	18,6500	25.000
Certificate	NL0011649900	AEX 381TL OPENB	EUR	16,4110	16,4110	16,4110			16,4110		16,4010	50.000	16,4210	49.997
Certificate	NL0011605704	AEX 381TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	NL0011605696	AEX 382TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	200.000	16,0600	200.000
Certificate	NL0011650973	AEX 384TL OPENB	EUR	16,1030	16,1030	16,1030			16,1030		16,0930	50.000	16,1130	45.635
Certificate	NL0011700752	AEX 384TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	NL0011700745	AEX 385TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0011705348	AEX 387TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	200.000	15,5600	200.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	25.000	16,7800	25.000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	NL0011654355	AEX 392TL OPENB	EUR	15,4010	15,4010	15,4010			15,4010		15,3910	50.000	15,4110	46.485
Certificate	NL0011654371	AEX 396TL OPENB	EUR	15,0620	15,0620	14,9920	3006,4000	2	14,9920	200	14,9820	50.000	15,0020	50.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	14,8940	14,8940	14,8940			14,8940		14,8840	50.000	14,9040	50.000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	12,9250	12,9250	12,9250			12,9250		12,9220	50.000	12,9270	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	25.000	16,1800	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	14,2910	14,2910	14,2910			14,2910		14,2810	50.000	14,3010	50.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	NL0011901012	AEX 405TL OPENB	EUR	14,0940	14,0940	14,0940			14,0940		14,0840	50.000	14,1040	50.000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950		13,9850	50.000	14,0050	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	25.000	15,0700	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,4550	5,4550	5,4550			5,4550		5,4540	150.000	5,4560	150.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	NL0011905054	AEX 410TL OPENB	EUR	13,5570	13,5570	13,5570			13,5570		13,5470	50.000	13,5670	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	25.000	14,9700	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,9600	13,9600	13,8700	558,4000	1	13,8700	40	13,8600	25.000	13,8700	25.000
Certificate	NL0011906920	AEX 413TL OPENB	EUR	13,2630	13,2630	13,2630			13,2630		13,2530	50.000	13,2730	50.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	25.000	14,6900	25.000
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	5,2550	5,2550	5,2550			5,2550		5,2540	150.000	5,2560	150.000
Certificate	NL0011906938	AEX 415TL OPENB	EUR	13,0640	13,0640	13,0640			13,0640		13,0540	50.000	13,0740	50.000
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	5,0520	5,0520	5,0520			5,0520		5,0510	150.000	5,0530	150.000
Certificate	NL0011906953	AEX 419TL OPENB	EUR	12,6620	12,6620	12,6620			12,6620		12,6520	50.000	12,6720	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	25.000	13,4200	25.000
Certificate	NL0011927405	AEX 422TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	NL0011927397	AEX 423TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	4,8510	4,8510	4,8510			4,8510		4,8500	150.000	4,8520	150.000
Certificate	NL0011927389	AEX 424TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	11,8200	11,8200	11,8200			11,8200		11,8200	25.000		
Certificate	NL0012016752	AEX 425TL OPENB	EUR	12,1090	12,1090	12,1090			12,1090		12,0990	50.000	12,1190	50.000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	4,6420	4,6420	4,6420			4,6420		4,6410	150.000	4,6430	150.000
Certificate	NL0012029011	AEX 430TL OPENB	EUR	11,6220	11,6220	11,6220			11,6220		11,6120	50.000	11,6320	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	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	25,000	12,2600	25,000
Certificate	NL0012029946	AEX 433TL OPENB	EUR	11,3250	11,3250	11,3250			11,3250		11,3150	50,000	11,3350	50,000
Certificate	NL0012029953	AEX 435TL OPENB	EUR	11,1230	11,1230	11,1230	1001,0700		11,1230	90	11,1130	50,000	11,1330	50,000
Certificate	NL0012031850	AEX 436TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50,000	11,0400	50,000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	25,000	11,0900	25,000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	25,000	11,2400	25,000
Certificate	DE000CV42811	AEX 436TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3340	150,000	4,3360	150,000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	10,8720	10,8720	10,8720			10,8720		10,8620	50,000	10,8820	50,000
Certificate	DE000CV42U24	AEX 440TL 0618Z	EUR	8,9370	8,9370	8,9370			8,9370		8,9340	50,000	8,9390	50,000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,7000	10,7000	10,6800	321,0000		10,6800	30	10,6700	25,000	10,6800	25,000
Certificate	DE000CV42803	AEX 441TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1340	150,000	4,1360	150,000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR	10,3740	10,3740	10,3740			10,3740		10,3640	50,000	10,3840	50,000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	25,000	10,2700	25,000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	10,0770	10,0770	10,0770			10,0770		10,0670	50,000	10,0870	50,000
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9240	150,000	3,9260	150,000
Certificate	NL0012038152	AEX 448TL OPENB	EUR	9,8760	9,8760	9,8760			9,8760		9,8660	50,000	9,8860	50,000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	9,7770	9,7770	9,7770			9,7770		9,7670	50,000	9,7870	50,000
Certificate	DE000CV4Z7Z5	AEX 453TL OPENZ	EUR	3,6510	3,6510	3,6510			3,6510		3,6500	150,000	3,6520	150,000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	25,000	9,2900	25,000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	9,1860	9,1860	9,1860			9,1860		9,1760	50,000	9,1960	50,000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	25,000	9,4900	25,000
Certificate	DE000VN63V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	25,000	8,9900	25,000
Certificate	DE000CV4Z7Y8	AEX 458TL OPENZ	EUR	3,4510	3,4510	3,4510			3,4510		3,4500	150,000	3,4520	150,000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	6,9450	6,9450	6,9450			6,9450		6,9420	50,000	6,9470	50,000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25,000	8,6900	25,000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	25,000	9,0900	25,000
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	NL0012098881	AEX 461TL OPENB	EUR	8,5970	8,5970	8,5970			8,5970		8,5870	50,000	8,6070	50,000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	25,000	8,5900	25,000
Certificate	NL0012098899	AEX 462TL OPENB	EUR	8,4990	8,4990	8,4990			8,4990		8,4890	50,000	8,5090	50,000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	25,000	8,4800	25,000
Certificate	DE000VN6Y2F0	AEX 462TL OPENV	EUR											
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	25,000	8,3800	25,000
Certificate	DE000CV4Z7X0	AEX 463TL OPENZ	EUR	3,2510	3,2510	3,2510			3,2510		3,2500	150,000	3,2520	150,000
Certificate	NL0012100390	AEX 464TL OPENB	EUR	8,3090	8,3090	8,2990	8940,4800		8,2990	1076	8,2890	50,000	8,3090	50,000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	25,000	8,6800	25,000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	25,000	8,2800	25,000
Certificate	NL0012100408	AEX 465TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50,000	8,2100	50,000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	25,000	8,1800	25,000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	25,000	8,5800	25,000
Certificate	NL0012100705	AEX 466TL OPENB	EUR	8,1020	8,1020	8,1020			8,1020		8,0920	50,000	8,1120	50,000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	25,000	8,4800	25,000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	25,000	8,0800	25,000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	25,000	7,9800	25,000
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	7,0450	7,0450	7,0450			7,0450		7,0420	50,000	7,0470	50,000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	6,1530	6,1530	6,1530			6,1530		6,1500	50,000	6,1550	50,000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	25,000	7,8800	25,000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	25,000	7,7800	25,000
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	3,0430	3,0430	3,0430			3,0430		3,0420	150,000	3,0440	150,000
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	6,8450	6,8450	6,8450			6,8450		6,8420	50,000	6,8470	50,000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	6,0200	6,0450	5,9550	2413,0000		5,9550	400	5,9520	50,000	5,9570	50,000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25,000	8,0700	25,000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25,000	7,6800	25,000
Certificate	NL0012110142	AEX 471TL OPENB	EUR	7,6270	7,6270	7,5670	2288,1000		7,5670	300	7,5570	50,000	7,5770	50,000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25,000	7,5800	25,000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	25,000	7,9800	25,000
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	7,4090	7,4090	7,4090			7,4090		7,4060	50,000	7,4110	50,000
Certificate	DE000CV4Z457	AEX 472TL 0318Z	EUR	6,6450	6,6450	6,6450			6,6450		6,6420	50,000	6,6470	50,000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	5,7580	5,7580	5,7580			5,7580		5,7550	50,000	5,7600	50,000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	25,000	7,4800	25,000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	25,000	7,3800	25,000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25,000	7,7700	25,000
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	6,4450	6,4450	6,4450			6,4450		6,4420	50,000	6,4470	50,000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	5,5610	5,5610	5,5610			5,5610		5,5580	50,000	5,5630	50,000
Certificate	NL0012110175	AEX 474TL OPENB	EUR	7,2690	7,2690	7,2690			7,2690		7,2590	50,000	7,2790	50,000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	25,000	7,6700	25,000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	8,2500	8,2500	8,1850	1650,0000		8,1850	200	8,1800	50,000	8,1900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012110183	AEX 475TL OPENB	EUR	7,1680	7,1680	7,1680			7,1680		7,1580	50.000	7,1780	50.000
Certificate	DE000CYOANP8	AEX 475TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	25.000	7,1900	25.000
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	25.000	7,5700	25.000
Certificate	DE000CV424U3	AEX 476TL 0318Z	EUR	6,2460	6,2460	6,2460			6,2460		6,2430	50.000	6,2480	50.000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	5,5150	5,5150	5,3650	1819,9500	1	5,3650	330	5,3620	50.000	5,3670	50.000
Certificate	NL0012110605	AEX 476TL OPENB	EUR	7,0710	7,0710	7,0710			7,0710		7,0610	50.000	7,0810	50.000
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4700	25.000
Certificate	DE000CYOANQ6	AEX 476TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	25.000	7,0900	25.000
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	25.000	7,0600	25.000
Certificate	DE000CV424V1	AEX 478TL 0318Z	EUR	6,0460	6,0460	6,0460			6,0460		6,0430	50.000	6,0480	50.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	5,1700	5,1700	5,1700			5,1700		5,1670	50.000	5,1720	50.000
Certificate	NL0012110977	AEX 478TL OPENB	EUR	7,1030	7,1030	6,8730	9944,2000	1	6,8730	1400	6,8630	50.000	6,8830	50.000
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	25.000	7,3200	25.000
Certificate	NL0012110985	AEX 479TL OPENB	EUR	6,7740	6,7740	6,7740			6,7740		6,7640	50.000	6,7840	50.000
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	25.000	6,8200	25.000
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6490	150.000	2,6510	150.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	25.000	5,9000	25.000
Certificate	DE000CV4Z4W9	AEX 480TL 0318Z	EUR	5,8460	5,8460	5,8460			5,8460		5,8430	50.000	5,8480	50.000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	5,1070	5,1070	4,9750	1021,4000	1	4,9750	200	4,9720	50.000	4,9770	50.000
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	25.000	7,1100	25.000
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	25.000	6,7200	25.000
Certificate	DE000CYOAWH6	AEX 481TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	25.000	6,6100	25.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7000	25.000
Certificate	DE000CV4Z4X7	AEX 482TL 0318Z	EUR	5,6470	5,6470	5,6470			5,6470		5,6440	50.000	5,6490	50.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	4,7925	4,7925	4,7925			4,7925		4,7900	50.000	4,7950	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	4,7800	4,7800	4,7800			4,7800		4,7770	50.000	4,7820	50.000
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	25.000	6,5100	25.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	25.000	6,8100	25.000
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	25.000	6,9100	25.000
Certificate	DE000VN62BW3	AEX 482TL OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000CV4Z4Y5	AEX 484TL 0318Z	EUR	5,4470	5,4470	5,4470			5,4470		5,4440	50.000	5,4490	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	4,6015	4,6015	4,6015			4,6015		4,5990	50.000	4,6040	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	4,5860	4,5860	4,5860			4,5860		4,5830	50.000	4,5880	50.000
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	25.000	6,3100	25.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6000	25.000
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4490	150.000	2,4510	150.000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	25.000	4,5600	25.000
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25.000	6,2100	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5000	25.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	5,2480	5,2480	5,2480			5,2480		5,2450	50.000	5,2500	50.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	4,4125	4,4125	4,4125			4,4125		4,4100	50.000	4,4150	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	4,3920	4,3920	4,3920			4,3920		4,3890	50.000	4,3940	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	50.000	6,2100	50.000
Certificate	DE000CY16588	AEX 487TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	25.000	5,9000	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	5,0480	5,0480	5,0480			5,0480		5,0450	50.000	5,0500	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	4,2245	4,2245	4,2245			4,2245		4,2220	50.000	4,2270	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	4,2010	4,2010	4,2010			4,2010		4,1980	50.000	4,2030	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	50.000	6,0100	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7000	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,2430	2,2430	2,2430			2,2430		2,2420	150.000	2,2440	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 4908ON0618Z	EUR	53,2700	53,2700	53,2700			53,2700		53,1700	5.000	53,3700	5.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9000	25.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	4,8490	4,8490	4,8490			4,8490		4,8460	50.000	4,8510	50.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25.000	4,0900	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	4,0375	4,0375	4,0375			4,0375		4,0350	50.000	4,0400	50.000
Certificate	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	4,0090	4,0090	4,0090			4,0090		4,0060	50.000	4,0110	50.000
Certificate	NL0012115927	AEX 490TL OPENB	EUR	5,6970	5,6970	5,6970			5,6970		5,6870	50.000	5,7070	50.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	25.000	5,8900	25.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	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	DE000VL76GF4	AEX 491TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	50.000	5,7100	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25.000	4,7000	25.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	4,6500	4,6500	4,6500			4,6500		4,6470	50.000	4,6520	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9000	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	3,8515	3,8515	3,8515			3,8515		3,8490	50.000	3,8540	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	3,8200	3,8200	3,8200			3,8200		3,8170	50.000	3,8220	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	25.000	5,4100	25.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	25.000	5,3100	25.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	25.000	4,5100	25.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	4,4510	4,4510	4,4510			4,4510		4,4480	50.000	4,4530	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	3,6685	3,6685	3,6685			3,6685		3,6660	50.000	3,6710	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	3,6320	3,6320	3,6320			3,6320		3,6290	50.000	3,6340	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	25.000	5,2100	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	2,0490	2,0490	2,0490			2,0490		2,0480	150.000	2,0500	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	3,6200	3,6200	3,6200			3,6200		3,6100	25.000	3,6200	25.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,3000	5,3000	5,1200	530,0000	1	5,1200	100	5,1100	25.000	5,1200	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25.000	5,5100	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	25.000	4,3100	25.000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	4,2510	4,2510	4,2510			4,2510		4,2480	50.000	4,2530	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	3,4855	3,4855	3,4855			3,4855		3,4830	50.000	3,4880	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	3,4440	3,4440	3,4440			3,4440		3,4410	50.000	3,4460	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,0000	5,0200	5,0000	150,0000	1	5,0200	30	5,0100	25.000	5,0200	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	25.000	3,4300	25.000
Certificate	NL0012116925	AEX 497TL OPENB	EUR	5,1100	5,1100	5,0150	255,5000	1	5,0150	50	5,0050	50.000	5,0250	50.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	25.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	4,0520	4,0520	4,0520			4,0520		4,0490	50.000	4,0540	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25.000	3,3400	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	3,3055	3,3055	3,3055			3,3055		3,3030	50.000	3,3080	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	3,2590	3,2590	3,2590			3,2590		3,2560	50.000	3,2610	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	25.000	3,2500	25.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	25.000	5,1100	25.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,9900	4,9900	4,7300	2495,0000	1	4,7300	500	4,7200	25.000	4,7300	25.000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	4,9625	4,9625	4,9625			4,9625		4,9600	50.000	4,9650	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	1,9290	1,9290	1,8440	378,4000	2	1,8440	200	1,8430	150.000	1,8450	150.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000VLSRVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	3,8540	3,8540	3,8540			3,8540		3,8510	50.000	3,8560	50.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1600	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	3,1295	3,1295	3,1295			3,1295		3,1270	50.000	3,1320	50.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	3,0740	3,0740	3,0740			3,0740		3,0710	50.000	3,0760	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	25.000	4,6300	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	4,8635	4,8635	4,8635			4,8635		4,8610	50.000	4,8660	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25.000	3,0700	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9200	25.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	25.000	4,5300	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	4,7655	4,7655	4,7655			4,7655		4,7630	50.000	4,7680	50.000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	4,4270	4,4270	4,4270			4,4270		4,4240	50.000	4,4290	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7100	25.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	3,6550	3,6550	3,6550			3,6550		3,6520	50.000	3,6570	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	2,9565	2,9565	2,9565			2,9565		2,9540	50.000	2,9590	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,8910	2,8910	2,8910			2,8910		2,8880	50.000	2,8930	50.000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	2,8715	2,8715	2,8715			2,8715		2,8690	50.000	2,8740	50.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	25.000	4,7200	25.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	4,5695	4,5695	4,5695			4,5695		4,5670	50.000	4,5720	50.000
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR	4,4805	4,4805	4,4805			4,4805		4,4780	50.000	4,4830	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	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25,000	3,5100	25,000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,4570	3,4570	3,4570			3,4570		3,4540	50,000	3,4590	50,000
Certificate	DE000CQ5A099	AEX 504TL 0618V	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25,000	2,8000	25,000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	2,7855	2,7855	2,7855			2,7855		2,7830	50,000	2,7880	50,000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	2,7350	2,7350	2,7100	3533,6200	1	2,7100	1292	2,7070	50,000	2,7120	50,000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25,000	3,4100	25,000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25,000	2,7100	25,000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	2,7015	2,7015	2,7015			2,7015		2,6990	50,000	2,7040	50,000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25,000	4,5200	25,000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25,000	4,1300	25,000
Certificate	LU1732547176	AEX 505TL OPENS	EUR	4,2700	4,2700	4,2700			4,2700		4,2700	25,000		
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	4,3705	4,3705	4,3705			4,3705		4,3680	50,000	4,3730	50,000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,6655	4,6655	4,6655			4,6655		4,6630	50,000	4,6680	50,000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25,000	3,3100	25,000
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	3,2590	3,2590	3,2590			3,2590		3,2560	50,000	3,2610	50,000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25,000	2,6200	25,000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	2,6165	2,6165	2,6165			2,6165		2,6140	50,000	2,6190	50,000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	2,5310	2,5310	2,5310			2,5310		2,5280	50,000	2,5330	50,000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,0200	4,0300	3,9900	1448,4000	3	4,0100	360	4,0000	25,000	4,0100	25,000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25,000	4,3900	25,000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25,000	3,2400	25,000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25,000	3,6100	25,000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,0300	4,0300	3,7500	2736,4000	5	3,8300	710	3,8200	25,000	3,8300	25,000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	25,000	4,0400	25,000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	4,2725	4,2725	4,2725			4,2725		4,2700	50,000	4,2750	50,000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25,000	2,5300	25,000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	2,5335	2,5335	2,5335			2,5335		2,5310	50,000	2,5360	50,000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25,000	3,5100	25,000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25,000	3,9100	25,000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25,000	3,1400	25,000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	4,1745	4,1745	4,1745			4,1745		4,1720	50,000	4,1770	50,000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,4665	4,4665	4,4665			4,4665		4,4640	50,000	4,4690	50,000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	3,3700	3,3700	3,1100	842,5000	1	3,1100	250	3,1000	25,000	3,1100	25,000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25,000	2,4400	25,000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	2,4495	2,4495	2,4495			2,4495		2,4470	50,000	2,4520	50,000
Certificate	DE000CY507G3	AEX 508TL 0618Z	EUR	2,2500	2,3560	2,2500	6750,0000	2	2,3560	3000	2,3530	50,000	2,3580	50,000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25,000	3,4100	25,000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25,000	3,0400	25,000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	25,000	4,1900	25,000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25,000	3,6400	25,000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	4,0765	4,0765	4,0765			4,0765		4,0740	50,000	4,0790	50,000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	3,1285	3,1285	3,1285			3,1285		3,1260	50,000	3,1310	50,000
Certificate	DE000CQ5A0J2	AEX 509TL 0618C	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25,000	2,3600	25,000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	2,3675	2,3675	2,3675			2,3675		2,3650	50,000	2,3700	50,000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25,000	3,3100	25,000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25,000	3,7200	25,000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	25,000	2,9600	25,000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	3,0285	3,0285	3,0285			3,0285		3,0260	50,000	3,0310	50,000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	3,9785	3,9785	3,9785			3,9785		3,9760	50,000	3,9810	50,000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	3,8925	3,8925	3,8925			3,8925		3,8900	50,000	3,8950	50,000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,4680	1,4680	1,4440	1,4700	1	1,4440	1	1,4430	150,000	1,4450	150,000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9200	25,000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	2,8775	2,8775	2,8775			2,8775		2,8750	50,000	2,8800	50,000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	2,8630	2,8630	2,8630			2,8630		2,8600	50,000	2,8650	50,000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25,000	2,2700	25,000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	2,2855	2,2855	2,2855			2,2855		2,2830	50,000	2,2880	50,000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	2,1820	2,1820	2,1820			2,1820		2,1790	50,000	2,1840	50,000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25,000	2,8600	25,000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25,000	3,2100	25,000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25,000	3,6000	25,000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	25,000	3,8800	25,000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25,000	3,9800	25,000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25,000	3,5100	25,000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	3,8735	3,8735	3,8735			3,8735		3,8710	50,000	3,8760	50,000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25,000	2,1900	25,000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	2,0790	2,2035	2,0790	2625,0800	2	2,2035	1240	2,2010	50,000	2,2060	50,000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25,000	3,1100	25,000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	25,000	2,7600	25,000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,7745	3,7745	3,7745			3,7745		3,7720	50,000	3,7770	50,000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25,000	2,7200	25,000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	2,6815	2,6815	2,6815			2,6815		2,6790	50,000	2,6840	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	DE000CY52KZ8	AEX 512TL 0618C	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25,000	2,1000	25,000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	2,1235	2,1235	2,1235			2,1235		2,1210	50,000	2,1260	50,000
Certificate	DE000CV509L9	AEX 512TL 0618Z	EUR	2,0120	2,0120	2,0120			2,0120		2,0090	50,000	2,0140	50,000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25,000	2,6500	25,000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25,000	3,0100	25,000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,6740	3,6765	3,6740	91,8500	1	3,6765	25	3,6740	50,000	3,6790	50,000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25,000	2,0200	25,000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	2,0425	2,0425	2,0425			2,0425		2,0400	50,000	2,0450	50,000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	25,000	2,5600	25,000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9200	25,000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,5775	3,5775	3,5775			3,5775		3,5750	50,000	3,5800	50,000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25,000	2,5200	25,000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	2,4855	2,4855	2,4855			2,4855		2,4830	50,000	2,4880	50,000
Certificate	DE000CQ5A065	AEX 514TL 0618C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25,000	1,9300	25,000
Certificate	DE000VL61RB2	AEX 514TL 0618V	EUR	1,9625	1,9625	1,9625			1,9625		1,9600	50,000	1,9650	50,000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	1,9000	1,9000	1,7700	56376,0000	4	1,8180	30400	1,8150	50,000	1,8200	50,000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	25,000	2,8300	25,000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25,000	2,4700	25,000
Certificate	LU1732547259	AEX 514TL OPENS	EUR	3,3700	3,3700	3,3700			3,3700		3,3700	25,000		
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,4795	3,4795	3,4795			3,4795		3,4770	50,000	3,4820	50,000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,2740	1,2760	1,2440	922,4000	3	1,2440	725	1,2430	150,000	1,2450	150,000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	2,5600	2,6500	2,2700	1304084,5300	72	2,4400	533516	2,4300	25,000	2,4400	25,000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25,000	1,8500	25,000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	1,9270	1,9270	1,8400	21032,0500	5	1,8835	11342	1,8810	50,000	1,8860	50,000
Certificate	DE000CQ5A2Z4	AEX 515TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	25,000	2,7500	25,000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	3,2675	3,2675	3,2675			3,2675		3,2650	50,000	3,2700	50,000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,3805	3,3805	3,3805			3,3805		3,3780	50,000	3,3830	50,000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25,000	1,7700	25,000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,8045	1,8045	1,8045			1,8045		1,8020	50,000	1,8070	50,000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,6500	1,6540	1,6500	1485,0000	1	1,6540	900	1,6510	50,000	1,6560	900
Certificate	DE000CQ5A008	AEX 516TL OPENC	EUR	2,5000	2,5000	2,2800	173,8000	2	2,2800	70	2,2700	25,000	2,2800	25,000
Certificate	DE000VL76H36	AEX 516TL OPENV	EUR	3,1695	3,1695	3,1695			3,1695		3,1670	50,000	3,1720	50,000
Certificate	DE000CQ5AAS8	AEX 517TL 0618C	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25,000	1,6900	25,000
Certificate	DE000VL76GP3	AEX 517TL 0618V	EUR	1,8990	1,8990	1,7205	1150,9500	4	1,7205	614	1,7180	50,000	1,7230	50,000
Certificate	DE000CQ5AAN9	AEX 517TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	25,000	2,2200	25,000
Certificate	DE000CQ5A305	AEX 517TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25,000	2,5500	25,000
Certificate	DE000CQ5AAR0	AEX 518TL 0618C	EUR	1,5700	1,6200	1,5700	6380,0000	2	1,6100	4000	1,6000	25,000	1,6100	25,000
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000CV87VL7	AEX 518TL 0618Z	EUR	1,5200	1,5200	1,5200			1,5200		1,5170	50,000	1,5220	50,000
Certificate	DE000CQ5AAM1	AEX 518TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	25,000	2,1200	25,000
Certificate	DE000CQ5AAQ2	AEX 519TL 0618C	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	25,000	1,5300	25,000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000CQ5AAW0	AEX 519TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25,000	2,3800	25,000
Certificate	DE000CQ5AAL3	AEX 519TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25,000	2,0200	25,000
Certificate	LU1732547333	AEX 519TL OPENS	EUR	2,8700	2,8700	2,8700			2,8700		2,8700	25,000		
Certificate	DE000CQ5AAP4	AEX 520TL 0618C	EUR	1,6000	1,6000	1,4400	5459,5000	7	1,4500	3650	1,4400	25,000	1,4500	25,000
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000CV87VM5	AEX 520TL 0618Z	EUR	1,5450	1,5520	1,3050	240915,1800	32	1,3580	171285	1,3550	50,000	1,3600	50,000
Certificate	DE000CQ5AAK5	AEX 520TL OPENC	EUR	2,1800	2,1800	1,9200	5677,5000	9	1,9200	2825	1,9100	25,000	1,9200	25,000
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000CQ5AB41	AEX 521TL OPENC	EUR	2,0200	2,0700	1,7400	11530,0000	8	1,8200	6000	1,8100	25,000	1,8200	25,000
Certificate	DE000CQ5AAV2	AEX 521TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25,000	2,1800	25,000
Certificate	DE000CQ5AB66	AEX 522TL 0618C	EUR	1,4500	1,4500	1,1800	8355,4000	10	1,3000	6326	1,2900	25,000	1,3000	25,000
Certificate	DE000VL8XDZ5	AEX 522TL 0618V	EUR											
Certificate	DE000CQ5AB58	AEX 522TL OPENC	EUR	1,8700	1,8700	1,5700	29859,0000	10	1,7300	17600	1,7200	25,000	1,7300	25,000
Certificate	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000CQ5AB74	AEX 523TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	25,000	1,6300	25,000
Certificate	DE000CQ5AAU4	AEX 523TL OPENC	EUR	2,1600	2,1800	1,9800	17302,3100	7	1,9800	8022	1,9700	25,000	1,9800	25,000
Certificate	DE000CQ5ABA4	AEX 524TL 0618C	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	25,000	1,1500	25,000
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000CQ5AB82	AEX 524TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	25,000	1,5300	25,000
Certificate	DE000VL8XD73	AEX 525TL 0618V	EUR											
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000CQ5AAT6	AEX 525TL OPENC	EUR											
Certificate	DE000CQ5AB90	AEX 525TL OPENC	EUR	1,4800	1,4800	1,4300	10360,0000	1	1,4300	7000	1,4200	25,000	1,4300	25,000
Certificate	DE000VL8XD16	AEX 526TL 0618V	EUR											
Certificate	DE000CQ5A529	AEX 526TS OPENC	EUR											
Certificate	DE000VL8XD81	AEX 527TL 0618V	EUR											
Certificate	DE000VL8XD24	AEX 528TL 0618V	EUR											
Certificate	DE000VL8XE23	AEX 528TS 0618V	EUR											
Certificate	DE000CQ5A511	AEX 528TS OPENC	EUR											
Certificate	DE000VL8XE07	AEX 529TS 0618V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012146062	AEX 5308ON0318Z	EUR	53,7500	53,7500	53,6100	47521,5200	27	53,6100	886	53,6100	5,000		
Certificate	DE000CZ32CY7	AEX 5308ON0618Z	EUR	54,1900	54,1900	54,1900			54,1900		54,1400	5,000	54,2400	5,000
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000VL76L14	AEX 530TL 0618V	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	DE000VL76PL3	AEX 531TS 0618V	EUR											
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000CQ5A4T3	AEX 532TS 0618C	EUR											
Certificate	DE000VL76PP4	AEX 532TS 0618V	EUR											
Certificate	DE000CQ5A4H8	AEX 532TS OPENC	EUR											
Certificate	DE000CQ5A4Z0	AEX 532TS OPENC	EUR											
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000CQ5A4S5	AEX 533TS 0618C	EUR											
Certificate	DE000VL76PQ2	AEX 533TS 0618V	EUR											
Certificate	DE000CQ5A4G0	AEX 533TS OPENC	EUR											
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000CQ5A4R7	AEX 534TS 0618C	EUR											
Certificate	DE000VL76PM1	AEX 534TS 0618V	EUR											
Certificate	DE000CQ5A4Y3	AEX 534TS OPENC	EUR											
Certificate	DE000CQ5A4F2	AEX 534TS OPENC	EUR											
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000CQ5A4Q9	AEX 535TS 0618C	EUR											
Certificate	DE000VL76PR0	AEX 535TS 0618V	EUR											
Certificate	DE000CQ5A4E5	AEX 535TS OPENC	EUR											
Certificate	DE000CQ5A4P1	AEX 536TS 0618C	EUR											
Certificate	DE000VL76PN9	AEX 536TS 0618V	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CQ5A4X5	AEX 536TS OPENC	EUR											
Certificate	DE000CQ5A4D7	AEX 536TS OPENC	EUR											
Certificate	DE000CQ5A4N6	AEX 537TS 0618C	EUR											
Certificate	DE000VL8XDW2	AEX 537TS 0618V	EUR											
Certificate	DE000CQ5A4C9	AEX 537TS OPENC	EUR											
Certificate	DE000CQ5A4M8	AEX 538TS 0618C	EUR										1,8000	210
Certificate	DE000VL76NG8	AEX 538TS 0618V	EUR											
Certificate	DE000CQ5A4W7	AEX 538TS OPENC	EUR											
Certificate	DE000CQ5A4B1	AEX 538TS OPENC	EUR											
Certificate	DE000CQ5A4L0	AEX 539TS 0618C	EUR											
Certificate	DE000VL76NH6	AEX 539TS 0618V	EUR											
Certificate	DE000CQ5A4A3	AEX 539TS OPENC	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,7500	53,7500	53,7500			53,7500		53,6500	5,000	53,8500	5,000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,0100	54,0100	54,0100			54,0100		53,9100	5,000	54,1100	5,000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,7100	53,7100	53,7100			53,7100		53,6100	5,000	53,8100	5,000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR	0,4900	0,6700	0,3100	14414,3000	16	0,4800	35850	0,4700	25,000	0,4800	10,000
Certificate	DE000VL8DX0	AEX 540TS 0618V	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000CV87SU4	AEX 540TS 0618Z	EUR	0,4000	0,6020	0,4000	4203,1700	5	0,4860	9263	0,4540	50,000	0,5170	50,000
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	25,000	0,7500	25,000
Certificate	LU1732547689	AEX 540TS OPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	25,000		
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR	0,5300	0,6000	0,5300	98,0500	1	0,6000	185	0,5900	25,000	0,6000	10,000
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR	0,3020	0,7090	0,3020	8296,3500	7	0,5655	12800	0,5630	50,000	0,5680	50,000
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25,000	0,8400	25,000
Certificate	NL0012564033	AEX 541TS OPENH	EUR	0,7700	1,0500	0,7700	11036,0000	3	0,9800	11800	0,9700	200,000	0,9800	200,000
Certificate	DE000CV501R3	AEX 541TS OPENZ	EUR	0,3670	0,4470	0,3620	17805,8300	6	0,4470	40398	0,4460	150,000	0,4480	150,000
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	25,000	0,7400	10,000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	0,5790	0,6945	0,5700	875,0000	3	0,6945	1500	0,6920	50,000	0,6970	50,000
Certificate	DE000CV87ST6	AEX 542TS 0618Z	EUR											
Certificate	NL0012564025	AEX 542TS OPENH	EUR	1,0100	1,0900	0,9500	7130,0000	7	1,0900	7000	1,0800	200,000	1,0900	200,000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	0,8225	0,8225	0,8225			0,8225		0,8200	50,000	0,8250	50,000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR	0,2200	0,5000	0,2200	5857,3000	16	0,4000	15220	0,3900	25,000	0,4000	10,000
Certificate	NL0012564017	AEX 543TS OPENH	EUR	1,1600	1,1900	1,1400	2960,7700	3	1,1900	2530	1,1800	200,000	1,1900	200,000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR	1,4205	1,4205	1,4205			1,4205		1,4180	50,000	1,4230	50,000
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	25,000	1,0100	25,000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	0,9505	0,9505	0,9505			0,9505		0,9480	50,000	0,9530	50,000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	0,9420	0,9420	0,9420			0,9420		0,9390	50,000	0,9440	50,000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR	0,3400	0,5000	0,3400	559,8600	3	0,4900	1164	0,4800	25,000	0,4900	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	NL0012564009	AEX 544TS OPENH	EUR	1,1000	1,2900	1,1000	330,0000	1	1,2900	300	1,2800	200.000	1,2900	200.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR	1,5055	1,5055	1,5055			1,5055		1,5030	50.000	1,5080	50.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	1,0300	1,0960	0,9650	3962,6000	7	1,0775	3850	1,0750	50.000	1,0800	50.000
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	25.000	1,0000	25.000
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR	0,4800	0,5900	0,4700	5907,5000	4	0,5900	11500	0,5800	25.000	0,5900	25.000
Certificate	NL0012563993	AEX 545TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	200.000	1,3900	200.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR	1,6055	1,6055	1,6055			1,6055		1,6030	50.000	1,6080	50.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	25.000	1,2900	25.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR	1,2045	1,2045	1,2045			1,2045		1,2020	50.000	1,2070	50.000
Certificate	DE000CV87QV6	AEX 546TS 0618Z	EUR											
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	0,7200	0,7200	0,6900	144,0000	2	0,6900	200	0,6800	25.000	0,6900	25.000
Certificate	NL0012563985	AEX 546TS OPENH	EUR	1,3000	1,4900	1,3000	650,0000	1	1,4900	500	1,4800	200.000	1,4900	200.000
Certificate	LU1732547507	AEX 546TS OPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9100	25.000		
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR	1,6445	1,6445	1,6445			1,6445		1,6420	50.000	1,6470	50.000
Certificate	DE000CY501Q5	AEX 546TS OPENZ	EUR	0,5530	0,6700	0,5530	1157,3000	5	0,6470	1950	0,6460	150.000	0,6480	150.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	1,3305	1,3305	1,3305			1,3305		1,3280	50.000	1,3330	50.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR	0,7000	0,8000	0,7000	135,0000	2	0,7900	180	0,7800	25.000	0,7900	25.000
Certificate	NL0012563977	AEX 547TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	1,7465	1,7465	1,7465			1,7465		1,7440	50.000	1,7490	50.000
Certificate	DE000CY52D58	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	1,4555	1,4555	1,4555			1,4555		1,4530	50.000	1,4580	50.000
Certificate	DE000CV87QW4	AEX 548TS 0618Z	EUR											
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	1,1600	1,2800	1,1600	163,5600	1	1,2800	141	1,2700	25.000	1,2800	25.000
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	25.000	0,8900	25.000
Certificate	NL0012563969	AEX 548TS OPENH	EUR	1,8100	1,8100	1,7000	7240,0000	1	1,7000	4000	1,6900	200.000	1,7000	200.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	1,8485	1,8485	1,8485			1,8485		1,8460	50.000	1,8510	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	1,5805	1,5805	1,5805			1,5805		1,5780	50.000	1,5830	50.000
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	25.000	0,9800	25.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012563951	AEX 549TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	1,9495	1,9495	1,9495			1,9495		1,9470	50.000	1,9520	50.000
Certificate	NL0012146104	AEX 550OC1218Z	EUR	54,5100	54,5100	54,5100			54,5100		54,4600	5.000	54,5600	5.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	25.000	1,8300	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	1,7055	1,7055	1,7055			1,7055		1,7030	50.000	1,7080	50.000
Certificate	DE000CY501X1	AEX 550TS 0618Z	EUR	1,7660	1,7660	1,7660			1,7660		1,7630	50.000	1,7680	50.000
Certificate	DE000CY52U08	AEX 550TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	25.000	1,4700	25.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	0,9000	1,0800	0,9000	3297,6000	11	1,0800	3310	1,0700	25.000	1,0800	25.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	NL0012563944	AEX 550TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	200.000	1,8900	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	2,0515	2,0515	2,0515			2,0515		2,0490	50.000	2,0540	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	1,8285	1,8285	1,8285			1,8285		1,8260	50.000	1,8310	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25.000	1,1800	25.000
Certificate	NL0012563936	AEX 551TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	2,1535	2,1535	2,1535			2,1535		2,1510	50.000	2,1560	50.000
Certificate	DE000CV4Z286	AEX 551TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8440	150.000	0,8460	150.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CY52UA0	AEX 552TS 0618C	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25.000	2,1000	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	1,9515	1,9515	1,9515			1,9515		1,9490	50.000	1,9540	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	2,0320	2,0320	2,0320			2,0320		2,0290	50.000	2,0340	50.000
Certificate	DE000CY52UT0	AEX 552TS OPENC	EUR	1,6400	1,6600	1,6400	820,0000	1	1,6600	500	1,6500	25.000	1,6600	25.000
Certificate	DE000CY52TN5	AEX 552TS OPENC	EUR	1,2300	1,4300	1,1700	39575,0000	14	1,2900	31600	1,2800	25.000	1,2900	25.000
Certificate	NL0012563928	AEX 552TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	2,2565	2,2565	2,2565			2,2565		2,2540	50.000	2,2590	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	2,0745	2,0745	2,0745			2,0745		2,0720	50.000	2,0770	50.000
Certificate	DE000CY52TM7	AEX 553TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	25.000	1,3700	25.000
Certificate	NL0012563910	AEX 553TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	2,3585	2,3585	2,3585			2,3585		2,3560	50.000	2,3610	50.000
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25.000	2,3600	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	2,1955	2,1955	2,1955			2,1955		2,1930	50.000	2,1980	50.000
Certificate	DE000CV4Z229	AEX 554TS 0618Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2870	50.000	2,2920	50.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CY52TD6	AEX 554TS OPENC	EUR	1,2500	1,4700	1,2500	750,0000	1	1,4700	600	1,4600	25.000	1,4700	25.000
Certificate	LU1732547416	AEX 554TS OPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,7100	25.000		
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	2,4595	2,4595	2,4595			2,4595		2,4570	50.000	2,4620	50.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	2,3155	2,3155	2,3155			2,3155		2,3130	50.000	2,3180	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	DE000CY52US2	AEX 555TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9600	25.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	1,3600	1,5700	1,3600	544,0000	1	1,5700	400	1,5600	25.000	1,5700	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	2,5615	2,5615	2,5615			2,5615		2,5590	50.000	2,5640	50.000
Certificate	DE000VL61NY3	AEX 556TS 0318V	EUR	1,9285	1,9285	1,9285			1,9285		1,9260	50.000	1,9310	50.000
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	2,4365	2,4365	2,4365			2,4365		2,4340	50.000	2,4390	50.000
Certificate	DE000CV4Z211	AEX 556TS 0618Z	EUR	2,5420	2,5420	2,5420			2,5420		2,5390	50.000	2,5440	50.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	2,6635	2,6635	2,6635			2,6635		2,6610	50.000	2,6660	50.000
Certificate	DE000CV4Z278	AEX 556TS OPENZ	EUR	1,0440	1,0440	1,0440			1,0440		1,0430	150.000	1,0450	150.000
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR	2,0265	2,0265	2,0265			2,0265		2,0240	50.000	2,0290	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	2,5555	2,5555	2,5555			2,5555		2,5530	50.000	2,5580	50.000
Certificate	DE000CY52TA2	AEX 557TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	25.000	1,7600	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	2,7655	2,7655	2,7655			2,7655		2,7630	50.000	2,7680	50.000
Certificate	DE000VL61N01	AEX 558TS 0318V	EUR	2,1245	2,1245	2,1245			2,1245		2,1220	50.000	2,1270	50.000
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8700	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	2,6745	2,6745	2,6745			2,6745		2,6720	50.000	2,6770	50.000
Certificate	DE000CV4Z203	AEX 558TS 0618Z	EUR	2,7900	2,7900	2,7900			2,7900		2,7870	50.000	2,7920	50.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2600	25.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8600	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	2,8635	2,8635	2,8635			2,8635		2,8610	50.000	2,8660	50.000
Certificate	DE000VL61N76	AEX 559TS 0318V	EUR	2,2225	2,2225	2,2225			2,2225		2,2200	50.000	2,2250	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	2,7925	2,7925	2,7925			2,7925		2,7900	50.000	2,7950	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR	1,8000	1,9600	1,8000	3765,0000	4	1,9600	2000	1,9500	25.000	1,9600	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	2,9655	2,9655	2,9655			2,9655		2,9630	50.000	2,9680	50.000
Certificate	DE000VL61N27	AEX 560TS 0318V	EUR	2,3205	2,3205	2,3205			2,3205		2,3180	50.000	2,3230	50.000
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25.000	3,1100	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	2,9095	2,9095	2,9095			2,9095		2,9070	50.000	2,9120	50.000
Certificate	DE000CV4ZY26	AEX 560TS 0618Z	EUR	3,0310	3,0310	3,0310			3,0310		3,0280	50.000	3,0330	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0600	25.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	2,4400	2,4600	2,4400	244,0000	1	2,4600	100	2,4500	25.000	2,4600	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	3,0665	3,0665	3,0665			3,0665		3,0640	50.000	3,0690	50.000
Certificate	DE000VL61N92	AEX 561TS 0318V	EUR	2,4185	2,4185	2,4185			2,4185		2,4160	50.000	2,4210	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	3,0265	3,0265	3,0265			3,0265		3,0240	50.000	3,0290	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	25.000	2,1600	25.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	3,1685	3,1685	3,1685			3,1685		3,1660	50.000	3,1710	50.000
Certificate	DE000CV4ZVA5	AEX 561TS OPENZ	EUR	1,2420	1,2420	1,2420			1,2420		1,2410	150.000	1,2430	150.000
Certificate	DE000VL61N43	AEX 562TS 0318V	EUR	2,5155	2,5155	2,5155			2,5155		2,5130	50.000	2,5180	50.000
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25.000	3,3500	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	3,1425	3,1425	3,1425			3,1425		3,1400	50.000	3,1450	50.000
Certificate	DE000CV4ZY99	AEX 562TS 0618Z	EUR	3,2630	3,2630	3,2630			3,2630		3,2600	50.000	3,2650	50.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6600	25.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2600	25.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	3,2705	3,2705	3,2705			3,2705		3,2680	50.000	3,2730	50.000
Certificate	DE000VL61PA8	AEX 563TS 0318V	EUR	2,6135	2,6135	2,6135			2,6135		2,6110	50.000	2,6160	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	3,2575	3,2575	3,2575			3,2575		3,2550	50.000	3,2600	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	2,4300	2,4300	2,3600	486,0000	1	2,3600	200	2,3500	25.000	2,3600	25.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	3,3725	3,3725	3,3725			3,3725		3,3700	50.000	3,3750	50.000
Certificate	DE000VL61ME7	AEX 564TS 0318V	EUR	2,7115	2,7115	2,7115			2,7115		2,7090	50.000	2,7140	50.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25.000	3,5800	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	3,3725	3,3725	3,3725			3,3725		3,3700	50.000	3,3750	50.000
Certificate	DE000CV4ZWH8	AEX 564TS 0618Z	EUR	3,5470	3,5470	3,4630	6946,9100	2	3,4970	1982	3,4940	50.000	3,4990	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25.000	2,4600	25.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	3,4735	3,4735	3,4735			3,4735		3,4710	50.000	3,4760	50.000
Certificate	DE000VL61L11	AEX 565TS 0318V	EUR	2,8095	2,8095	2,8095			2,8095		2,8070	50.000	2,8120	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	3,2570	3,4865	3,2570	1333,4000	2	3,4865	400	3,4840	50.000	3,4890	50.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	25.000	2,5600	25.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	25.000	2,9600	25.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	3,5755	3,5755	3,5755			3,5755		3,5730	50.000	3,5780	50.000
Certificate	DE000CV4ZSC7	AEX 565TS OPENZ	EUR	1,4360	1,4360	1,4360			1,4360		1,4350	150.000	1,4370	150.000
Certificate	DE000VL61L29	AEX 566TS 0318V	EUR	2,9075	2,9075	2,9075			2,9075		2,9050	50.000	2,9100	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25.000	3,8100	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	3,5995	3,5995	3,5995			3,5995		3,5970	50.000	3,6020	50.000
Certificate	DE000CV4ZWG0	AEX 566TS 0618Z	EUR	3,7240	3,7240	3,7240			3,7240		3,7210	50.000	3,7260	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	3,6775	3,6775	3,6775			3,6775		3,6750	50.000	3,6800	50.000
Certificate	DE000VL61L45	AEX 567TS 0318V	EUR	3,0055	3,0055	3,0055			3,0055		3,0030	50.000	3,0080	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	3,7115	3,7115	3,7115			3,7115		3,7090	50.000	3,7140	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	25.000	2,7400	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	3,7795	3,7795	3,7795			3,7795		3,7770	50.000	3,7820	50.000
Certificate	DE000VL61KY9	AEX 568TS 0318V	EUR	3,1035	3,1035	3,1035			3,1035		3,1010	50.000	3,1060	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	DE000CY52SW8	AEX 568TS 0618C	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	3,8235	3,8235	3,8235			3,8235		3,8210	50.000	3,8260	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	3,9470	3,9470	3,9470			3,9470		3,9440	50.000	3,9490	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8400	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	3,8805	3,8805	3,8805			3,8805		3,8780	50.000	3,8830	50.000
Certificate	DE000VL61KZ6	AEX 569TS 0318V	EUR	3,2015	3,2015	3,2015			3,2015		3,1990	50.000	3,2040	50.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	3,9355	3,9355	3,9355			3,9355		3,9330	50.000	3,9380	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9400	25.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	3,9785	3,9785	3,9785			3,9785		3,9760	50.000	3,9810	50.000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	4,2445	4,2445	4,2445			4,2445		4,2420	50.000	4,2470	50.000
Certificate	DE000VL61J72	AEX 570TS 0318V	EUR	3,2995	3,2995	3,2995			3,2995		3,2970	50.000	3,3020	50.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2400	25.000
Certificate	DE000VL61J49	AEX 570TS 0618V	EUR	4,0445	4,0445	4,0445			4,0445		4,0420	50.000	4,0470	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	4,1640	4,1640	4,1640			4,1640		4,1610	50.000	4,1660	50.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	4,0805	4,0805	4,0805			4,0805		4,0780	50.000	4,0830	50.000
Certificate	DE000CV4YQE0	AEX 570TS OPENZ	EUR	1,6360	1,6360	1,6360			1,6360		1,6350	150.000	1,6370	150.000
Certificate	DE000VL61J80	AEX 571TS 0318V	EUR	3,3975	3,3975	3,3975			3,3975		3,3950	50.000	3,4000	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	4,1555	4,1555	4,1555			4,1555		4,1530	50.000	4,1580	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25.000	3,1400	25.000
Certificate	NL0012528483	AEX 571TS OPENV	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	4,1825	4,1825	4,1825			4,1825		4,1800	50.000	4,1850	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR	3,4955	3,4955	3,4955			3,4955		3,4930	50.000	3,4980	50.000
Certificate	DE000CV42TN2	AEX 572TS 0318Z	EUR	3,4830	3,4830	3,4830			3,4830		3,4800	50.000	3,4850	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4600	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	4,2645	4,2645	4,2645			4,2645		4,2620	50.000	4,2670	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	4,3770	4,3770	4,3770			4,3770		4,3740	50.000	4,3790	50.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	3,1000	3,2300	3,1000	1550,0000	1	3,2300	500	3,2200	25.000	3,2300	25.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000VLSR5C8	AEX 573TS 0318V	EUR	3,5945	3,5945	3,5945			3,5945		3,5920	50.000	3,5970	50.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	4,3735	4,3735	4,3735			4,3735		4,3710	50.000	4,3760	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	25.000	3,3300	25.000
Certificate	DE000CY52SU3	AEX 574TS 0318C	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25.000	3,7200	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	3,6945	3,6945	3,6945			3,6945		3,6920	50.000	3,6970	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	3,6830	3,6830	3,6830			3,6830		3,6800	50.000	3,6850	50.000
Certificate	DE000CY52ST4	AEX 574TS 0618C	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	25.000	4,6700	25.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	4,4825	4,4825	4,4825			4,4825		4,4800	50.000	4,4850	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	4,5890	4,5890	4,5890			4,5890		4,5860	50.000	4,5910	50.000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	NL0012528475	AEX 574TS OPENV	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	NL0012505929	AEX 575TS OPENV	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8200	25.000
Certificate	DE000VLSR5D6	AEX 575TS 0318V	EUR	3,7945	3,7945	3,7945			3,7945		3,7920	50.000	3,7970	50.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	4,5905	4,5905	4,5905			4,5905		4,5880	50.000	4,5930	50.000
Certificate	DE000CV4YQF7	AEX 575TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8340	150.000	1,8360	150.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	3,8945	3,8945	3,8945			3,8945		3,8920	50.000	3,8970	50.000
Certificate	DE000CV42QZ2	AEX 576TS 0318Z	EUR	3,8830	3,8830	3,8830			3,8830		3,8800	50.000	3,8850	50.000
Certificate	DE000VLSR3P5	AEX 576TS 0618V	EUR	4,6995	4,6995	4,6995			4,6995		4,6970	50.000	4,7020	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	4,8010	4,8010	4,8010			4,8010		4,7980	50.000	4,8030	50.000
Certificate	DE000VL61E77	AEX 577TS 0318V	EUR	3,9945	3,9945	3,9945			3,9945		3,9920	50.000	3,9970	50.000
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	4,8085	4,8085	4,8085			4,8085		4,8060	50.000	4,8110	50.000
Certificate	NL0012679716	AEX 577TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050		4,9950	50.000	5,0150	50.000
Certificate	NL0012269633	AEX 578OC0618B	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	20.000	5,6800	20.000
Certificate	DE000CY52SV1	AEX 578TS 0318C	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1200	25.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	4,0945	4,0945	4,0945			4,0945		4,0920	50.000	4,0970	50.000
Certificate	DE000CV42PM2	AEX 578TS 0318Z	EUR	4,0830	4,0830	4,0830			4,0830		4,0800	50.000	4,0850	50.000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	25.000	5,0800	25.000
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	4,9165	4,9165	4,9165			4,9165		4,9140	50.000	4,9190	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	5,0080	5,0080	5,0080			5,0080		5,0050	50.000	5,0100	50.000
Certificate	NL0012679724	AEX 578TS OPENV	EUR	5,1070	5,1070	5,1070			5,1070		5,0970	50.000	5,1170	50.000
Certificate	NL0012052401	AEX 578TS OPENV	EUR	4,6900	4,7200	4,6900	469,0000	1	4,7200	100	4,7100	200.000	4,7200	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	4,3225	4,3225	4,3225			4,3225		4,3200	50.000	4,3250	50.000
Certificate	DE000VL61E85	AEX 579TS 0318V	EUR	4,1945	4,1945	4,1945			4,1945		4,1920	50.000	4,1970	50.000
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	5,0255	5,0255	5,0255			5,0255		5,0230	50.000	5,0280	50.000
Certificate	NL0012679732	AEX 579TS OPENV	EUR	5,2080	5,2080	5,2080			5,2080		5,1980	50.000	5,2180	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	4,4235	4,4235	4,4235			4,4235		4,4210	50.000	4,4260	50.000
Certificate	DE000CE6C2P8	AEX 579TS OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9270	50.000	4,9320	50.000
Certificate	NL0012236103	AEX 580OC1218Z	EUR	57,0000	57,0000	57,0000			57,0000		56,9500	5.000	57,0500	5.000
Certificate	NL0012648646	AEX 580ON1219Z	EUR	54,0300	54,0300	54,0300			54,0300		53,9300	5.000	54,1300	5.000
Certificate	NL0012505937	AEX 580BS 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	DE000CV51PK1	AEX 580TS 0318C	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	25.000	4,3200	25.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	4,2945	4,2945	4,2945			4,2945		4,2920	50.000	4,2970	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	4,2820	4,2820	4,2820			4,2820		4,2790	50.000	4,2840	50.000
Certificate	DE000CV52L69	AEX 580TS 0618C	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000VLSR3R1	AEX 580TS 0618V	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	50.000	5,1400	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	5,2170	5,2170	5,2170			5,2170		5,2140	50.000	5,2190	50.000
Certificate	DE000CV52673	AEX 580TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0700	25.000
Certificate	DE000CV51J56	AEX 580TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	25.000	3,4700	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	4,5245	4,5245	4,5245			4,5245		4,5220	50.000	4,5270	50.000
Certificate	DE000VL61E93	AEX 581TS 0318V	EUR	4,3945	4,3945	4,3945			4,3945		4,3920	50.000	4,3970	50.000
Certificate	DE000VLSR4A5	AEX 581TS 0618V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	4,6255	4,6255	4,6255			4,6255		4,6230	50.000	4,6280	50.000
Certificate	DE000CV525W9	AEX 582TS 0318C	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	4,4945	4,4945	4,4945			4,4945		4,4920	50.000	4,4970	50.000
Certificate	DE000CV4ZPN0	AEX 582TS 0318Z	EUR	4,4820	4,4820	4,4820			4,4820		4,4790	50.000	4,4840	50.000
Certificate	DE000CV52L77	AEX 582TS 0618C	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	5,4200	5,4200	5,4200			5,4200		5,4170	50.000	5,4220	50.000
Certificate	DE000CV51J64	AEX 582TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	25.000	3,6600	25.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	4,7265	4,7265	4,7265			4,7265		4,7240	50.000	4,7290	50.000
Certificate	DE000VL61FA9	AEX 583TS 0318V	EUR	4,5945	4,5945	4,5945			4,5945		4,5920	50.000	4,5970	50.000
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	4,8285	4,8285	4,8285			4,8285		4,8260	50.000	4,8310	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	4,6945	4,6945	4,6945			4,6945		4,6920	50.000	4,6970	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	4,6820	4,6820	4,6820			4,6820		4,6790	50.000	4,6840	50.000
Certificate	DE000VL5R3T7	AEX 584TS 0618V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000CV87K55	AEX 584TS 0618Z	EUR	5,6270	5,6270	5,6270			5,6270		5,6240	50.000	5,6290	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,9295	4,9295	4,9295			4,9295		4,9270	50.000	4,9320	50.000
Certificate	NL0012494470	AEX 585B0C1218B	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	20.000	5,4700	20.000
Certificate	NL0012505945	AEX 585B5 OPENB	EUR											
Certificate	DE000CV51PL9	AEX 585TS 0318C	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	25.000	4,8200	25.000
Certificate	DE000VL61FP7	AEX 585TS 0318V	EUR	4,7945	4,7945	4,7945			4,7945		4,7920	50.000	4,7970	50.000
Certificate	DE000CV52L85	AEX 585TS 0618C	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	DE000CV51J72	AEX 585TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9600	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000CV4YQG5	AEX 585TS OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2340	150.000	2,2360	150.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	4,8945	4,8945	4,8945			4,8945		4,8920	50.000	4,8970	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	4,8820	4,8820	4,8820			4,8820		4,8790	50.000	4,8840	50.000
Certificate	DE000VLSR3U5	AEX 586TS 0618V	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	5,8320	5,8320	5,8320			5,8320		5,8290	50.000	5,8340	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	NL0012529259	AEX 587TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000CV525X7	AEX 588TS 0318C	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	25.000	5,1200	25.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	5,0820	5,0820	5,0820			5,0820		5,0790	50.000	5,0840	50.000
Certificate	DE000CV52L93	AEX 588TS 0618C	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	25.000	6,1000	25.000
Certificate	DE000VLSR3V3	AEX 588TS 0618V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CV87QV0	AEX 588TS 0618Z	EUR	6,0360	6,0360	6,0360			6,0360		6,0330	50.000	6,0380	50.000
Certificate	DE000CV51J80	AEX 588TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	25.000	4,2500	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000CV51PM7	AEX 590TS 0318C	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	25.000	5,3200	25.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	5,2820	5,2820	5,2820			5,2820		5,2790	50.000	5,2840	50.000
Certificate	DE000CV52LA9	AEX 590TS 0618C	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	25.000	6,3100	25.000
Certificate	DE000VLSR3W1	AEX 590TS 0618V	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	6,2390	6,2390	6,2390			6,2390		6,2360	50.000	6,2410	50.000
Certificate	DE000CV50TJ7	AEX 590TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000CV4YU25	AEX 590TS OPENZ	EUR	2,4360	2,4360	2,4360			2,4360		2,4350	150.000	2,4370	150.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000VLSR6W4	AEX 591TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VLSROP1	AEX 591TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000CV525Y5	AEX 592TS 0318C	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	25.000	5,5200	25.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,4820	5,4820	5,4820			5,4820		5,4790	50.000	5,4840	50.000
Certificate	DE000CV52LB7	AEX 592TS 0618C	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	25.000	6,5100	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	DE000VLSR3X9	AEX 592TS 0618V	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	6,4410	6,4410	6,4410			6,4410		6,4380	50.000	6,4430	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6500	25.000
Certificate	DE000VLSR6X2	AEX 592TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	NL0012547236	AEX 593TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	5,6820	5,6820	5,6820			5,6820		5,6790	50.000	5,6840	50.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CY52LCS	AEX 595TS 0618C	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	25.000	6,8100	25.000
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	25.000	5,9500	25.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	25.000	4,9900	25.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9400	25.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	DE000CV4YQH3	AEX 595TS OPENZ	EUR	2,5360	2,5360	2,5360	1155,2000	2	2,6340	450	2,6330	150.000	2,6350	150.000
Certificate	DE000VL37L77	AEX 596TS 0318V	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	5,8820	5,8820	5,8820			5,8820		5,8790	50.000	5,8840	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	50.000	6,6300	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY525Z2	AEX 598TS 0318C	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	25.000	6,1200	25.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	6,0820	6,0820	6,0820			6,0820		6,0790	50.000	6,0840	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	25.000	7,1100	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	25.000	5,2400	25.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	50.000
Certificate	DE000CE6C2Q6	AEX 598TS OPENZ	EUR	6,9130	6,9130	6,9130			6,9130		6,9100	50.000	6,9150	50.000
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	55,2400	55,2400	55,2400			55,2400		55,1400	5.000	55,3400	5.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	25.000	6,3200	25.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	6,2820	6,2820	6,2820			6,2820		6,2790	50.000	6,2840	50.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3100	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	7,2500	7,2500	7,2500			7,2500		7,2470	50.000	7,2520	50.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25.000	3,8900	25.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	25.000	3,8300	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	25.000	5,4400	25.000
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	25.000	6,4400	25.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	25.000	5,4800	25.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850		7,1800	50.000	7,1900	50.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	25.000	6,5200	25.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	6,4820	6,4820	6,4820			6,4820		6,4790	50.000	6,4840	50.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	50.000	7,4300	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	25.000	5,6400	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50.000	7,4000	50.000
Certificate	DE000CV4YU33	AEX 603TS OPENZ	EUR	2,9660	2,9660	2,9660			2,9660		2,9650	150.000	2,9670	150.000
Certificate	DE000CV4Z3S9	AEX 604TS 0318Z	EUR	6,6820	6,6820	6,6820			6,6820		6,6790	50.000	6,6840	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50.000	7,6300	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	50.000	7,5000	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	25.000	7,8100	25.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	25.000	5,9400	25.000
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	25.000	6,9400	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	6,8820	6,8820	6,8820			6,8820		6,8790	50.000	6,8840	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50.000	7,7000	50.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	50.000	7,8000	50.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	25.000	7,1200	25.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	7,0820	7,0820	7,0820			7,0820		7,0790	50.000	7,0840	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50.000	8,0400	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YU41	AEX 608TS OPENZ	EUR	3,1660	3,1660	3,1660			3,1660		3,1650	150.000	3,1670	150.000
Certificate	DE000CV51PP0	AEX 610TS 0318C	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	25.000	7,3200	25.000
Certificate	DE000CV4Z530	AEX 610TS 0318Z	EUR	7,2820	7,2820	7,2820			7,2820		7,2790	50.000	7,2840	50.000
Certificate	DE000CV52L66	AEX 610TS 0618C	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	25.000	8,3100	25.000
Certificate	DE000CV4ZU65	AEX 610TS 0618Z	EUR	8,2550	8,2550	8,2550			8,2550		8,2520	50.000	8,2570	50.000
Certificate	DE000CV16E51	AEX 610TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4600	25.000
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	25.000	6,4300	25.000
Certificate	DE000CV16RJ2	AEX 610TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	25.000	4,8100	25.000
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	25.000	7,4400	25.000
Certificate	DE000CV4Z548	AEX 612TS 0318Z	EUR	7,4820	7,4820	7,4820			7,4820		7,4790	50.000	7,4840	50.000
Certificate	NL0012561773	AEX 612TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CV4ZC22	AEX 614TS 0318Z	EUR	7,6820	7,6820	7,6820			7,6820		7,6790	50.000	7,6840	50.000
Certificate	NL0012562011	AEX 614TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	DE000CV52624	AEX 615TS 0318C	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	25.000	7,8200	25.000
Certificate	DE000CV52LH4	AEX 615TS 0618C	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	25.000	8,8200	25.000
Certificate	DE000CV51IG2	AEX 615TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	25.000	6,9300	25.000
Certificate	DE000CV4YQJ9	AEX 615TS OPENZ	EUR	3,4330	3,4330	3,4330			3,4330		3,4320	150.000	3,4340	150.000
Certificate	DE000CV4ZD09	AEX 616TS 0318Z	EUR	7,8820	7,8820	7,8820			7,8820		7,8790	50.000	7,8840	50.000
Certificate	DE000CV4ZD17	AEX 618TS 0318Z	EUR	8,0820	8,0820	8,0820			8,0820		8,0790	50.000	8,0840	50.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	58,7700	58,7700	58,7700			58,7700		58,6700	5.000	58,8700	5.000
Certificate	DE000CV51PQ8	AEX 620TS 0318C	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	25.000	8,3200	25.000
Certificate	DE000CV4ZM65	AEX 620TS 0318Z	EUR	8,2820	8,2820	8,2820			8,2820		8,2790	50.000	8,2840	50.000
Certificate	DE000CV52LJ0	AEX 620TS 0618C	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	25.000	9,3200	25.000
Certificate	DE000CV51IH0	AEX 620TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	25.000	7,4200	25.000
Certificate	DE000CV4YU58	AEX 620TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,6340	150.000	3,6360	150.000
Certificate	DE000CV4ZM73	AEX 622TS 0318Z	EUR	8,4820	8,4820	8,4820			8,4820		8,4790	50.000	8,4840	50.000
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	25.000	8,1300	25.000
Certificate	NL0012518005	AEX 622TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1800	200.000
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	25.000	8,2300	25.000
Certificate	DE000CV4ZN56	AEX 624TS 0318Z	EUR	8,6820	8,6820	8,6820			8,6820		8,6790	50.000	8,6840	50.000
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25.000	8,3300	25.000
Certificate	DE000CV52632	AEX 625TS 0318C	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	25.000	8,8200	25.000
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	25.000	8,4300	25.000
Certificate	DE000CV51JG6	AEX 625TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	25.000	7,9200	25.000
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	25.000	6,2800	25.000
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	25.000	7,9600	25.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	25.000	8,0100	25.000
Certificate	DE000CV4YU66	AEX 625TS OPENZ	EUR	3,8340	3,8340	3,8340			3,8340		3,8330	150.000	3,8350	150.000
Certificate	DE000CV4ZN64	AEX 626TS 0318Z	EUR	8,8820	8,8820	8,8820			8,8820		8,8790	50.000	8,8840	50.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	25.000	8,5300	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	25.000	8,6300	25.000
Certificate	DE000CV4ZPP5	AEX 628TS 0318Z	EUR	9,0820	9,0820	9,0820			9,0820		9,0790	50.000	9,0840	50.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	8,6900	8,7300	8,6900	6083,0000	2	8,7300	700	8,7200	25.000	8,7300	25.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	25.000	8,8300	25.000
Certificate	DE000CV4YU74	AEX 629TS OPENZ	EUR	4,0340	4,0340	4,0340			4,0340		4,0330	150.000	4,0350	150.000
Certificate	DE000CV51PR6	AEX 630TS 0318C	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	25.000	9,3100	25.000
Certificate	DE000CV4ZPQ3	AEX 630TS 0318Z	EUR	9,2820	9,2820	9,2820			9,2820		9,2790	50.000	9,2840	50.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	10,2610	10,2610	10,2610			10,2610		10,2580	50.000	10,2630	50.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	25.000	8,5100	25.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	25.000	8,9300	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	25.000	8,6100	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	25.000	9,0300	25.000
Certificate	DE000CV51SJ7	AEX 632TS OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	25.000	8,7100	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	9,0100	9,1300	9,0100	225,2500	1	9,1300	25	9,1200	25.000	9,1300	25.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	25.000	9,2300	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25.000	8,8100	25.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	25.000	8,9100	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	25.000	9,3200	25.000
Certificate	DE000CV4YQK7	AEX 634TS OPENZ	EUR	4,2320	4,2320	4,2320			4,2320		4,2310	150.000	4,2330	150.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	25.000	9,0100	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	25.000	9,4200	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	25.000	9,5200	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	25.000	9,1100	25.000
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	25.000	9,6200	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	25.000	9,2100	25.000
Certificate	NL0012580302	AEX 637TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	25.000	9,3100	25.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	25.000	9,7200	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	25.000	9,8200	25.000
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	25.000	9,4000	25.000
Certificate	DE000CV4YU82	AEX 639TS OPENZ	EUR	4,4340	4,4340	4,4340			4,4340		4,4330	150.000	4,4350	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	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51548	AEX 640TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	25.000	9,9200	25.000
Certificate	DE000CY51558	AEX 640TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25.000	9,5000	25.000
Certificate	DE000CY51576	AEX 641TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	25.000	9,6000	25.000
Certificate	DE000CY51555	AEX 641TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	25.000	10,0200	25.000
Certificate	DE000CY515U4	AEX 642TS OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	25.000	9,7000	25.000
Certificate	DE000CY51563	AEX 642TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	25.000	10,1200	25.000
Certificate	DE000CY51571	AEX 643TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	25.000	10,2200	25.000
Certificate	DE000CY515V2	AEX 643TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	25.000	9,8000	25.000
Certificate	DE000CY51589	AEX 644TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	25.000	10,3200	25.000
Certificate	DE000CV4YVF7	AEX 644TS OPENZ	EUR	4,6360	4,6360	4,6360			4,6360		4,6350	150.000	4,6370	150.000
Certificate	DE000CY515W0	AEX 645TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	25.000	10,0000	25.000
Certificate	DE000CY51597	AEX 645TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	25.000	10,4200	25.000
Certificate	DE000CY515A6	AEX 646TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	25.000	10,5200	25.000
Certificate	DE000CY515X8	AEX 646TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	25.000	10,0900	25.000
Certificate	DE000CY515B4	AEX 647TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	25.000	10,6200	25.000
Certificate	NL0012549380	AEX 649TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	DE000CV4YVG5	AEX 649TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8340	150.000	4,8360	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	12,2640	12,2640	12,2640			12,2640		12,2610	50.000	12,2660	50.000
Certificate	DE000CV4Z3L4	AEX 654TS OPENZ	EUR	5,0330	5,0330	5,0330			5,0330		5,0320	150.000	5,0340	150.000
Certificate	NL0012241624	AEX 656TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	200.000	12,6300	200.000
Certificate	DE000CV4Z3M2	AEX 659TS OPENZ	EUR	5,2330	5,2330	5,2330			5,2330		5,2320	150.000	5,2340	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012243083	AEX 660TS OPENC	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	DE000CV4Z5K1	AEX 664TS OPENZ	EUR	5,4350	5,4350	5,4350			5,4350		5,4340	150.000	5,4360	150.000
Certificate	DE000CV4ZCN8	AEX 669TS OPENZ	EUR	5,6290	5,6290	5,6290			5,6290		5,6280	150.000	5,6300	150.000
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,9700	54,9700	54,9700			54,9700		54,8200	5.000	55,1200	5.000
Certificate	NL0012308324	AEX 674TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	200.000	14,4400	200.000
Certificate	DE000CV4ZCP3	AEX 674TS OPENZ	EUR	5,8280	5,8280	5,8280			5,8280		5,8270	150.000	5,8290	150.000
Certificate	DE000CV4ZNC8	AEX 679TS OPENZ	EUR	6,0350	6,0350	6,0350			6,0350		6,0340	150.000	6,0360	150.000
Certificate	DE000CV4ZND6	AEX 684TS OPENZ	EUR	6,2340	6,2340	6,2340			6,2340		6,2330	150.000	6,2350	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	16,2680	16,2680	16,2680			16,2680		16,2650	50.000	16,2700	50.000
Certificate	NL0012515192	AEX 732TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,2100	99,2100	99,0900	1189,6200	2	99,0900	12	98,9800	5.400	99,2000	10
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,4700	95,4700	95,4700			95,4700		95,3400	5.700	95,5900	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,2900	99,2900	99,2900			99,2900		99,1600	5.400	99,4100	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,8100	97,8100	97,8100			97,8100		97,6800	5.700	97,9300	4.974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,4200	99,4200	99,4200			99,4200		99,2900	5.400	99,5400	4.529
Certificate	NL0011596515	AEX 224.TRLOPENH	EUR	31,3900	31,3900	31,3900			31,3900		31,3800	200.000	31,3900	200.000
Certificate	NL0011410626	AEX 338.TRLOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200.000	19,9800	200.000
Certificate	NL0010442646	AEX 346.BL OPENB	EUR	19,3310	19,3310	19,3310			19,3310		19,3210	25.000	19,3410	25.000
Certificate	NL0010890372	AEX 346.BL OPENB	EUR	19,3410	19,3410	19,3410			19,3410		19,3310	50.000	19,3510	49.000
Certificate	DE000CZ79P30	AEX 351.TL OPENZ	EUR	18,7500	18,7500	18,7500			18,7500		18,7470	50.000	18,7520	50.000
Certificate	DE000CN6JRT2	AEX 375.TL OPENZ	EUR	16,3450	16,3450	16,3450			16,3450		16,3420	50.000	16,3470	50.000
Certificate	NL0011603287	AEX 381.TRLOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	200.000	15,6900	200.000
Certificate	NL0011603246	AEX 383.TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	200.000	15,4900	200.000
Certificate	NL0011700984	AEX 403.TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	200.000	13,4900	200.000
Certificate	DE000CN6K7H5	AEX 407.TL OPENZ	EUR	13,1530	13,1530	13,1530			13,1530		13,1500	50.000	13,1550	50.000
Certificate	DE000CN6K7J1	AEX 409.TL OPENZ	EUR	12,9460	12,9460	12,9460			12,9460		12,9430	50.000	12,9480	50.000
Certificate	DE000CD61LW8	AEX 411.TL OPENZ	EUR	12,7510	12,7510	12,7510			12,7510		12,7480	50.000	12,7530	50.000
Certificate	NL0011893938	AEX 413.TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	200.000	12,4800	200.000
Certificate	NL0011907811	AEX 422.BL OPENB	EUR	11,7390	11,7390	11,7390			11,7390		11,7290	50.000	11,7490	50.000
Certificate	NL0011933783	AEX 424.TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	NL0012049225	AEX 444.TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	NL0012049209	AEX 445.TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0012049464	AEX 447.TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	NL0012038541	AEX 450.BL OPENB	EUR	8,9320	8,9320	8,9320			8,9320		8,9220	50.000	8,9420	50.000
Certificate	NL0012039838	AEX 452.BL OPENB	EUR	8,7350	8,7350	8,7350			8,7350		8,7250	50.000	8,7450	50.000
Certificate	NL0012052955	AEX 470.TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	NL0012053284	AEX 471.TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	NL0012179139	AEX 487.TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012196745	AEX 488.TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	200.000	5,0200	200.000
Certificate	NL0012196729	AEX 489.TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	NL0012197560	AEX 490.TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012200240	AEX 491.TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	25.000	4,2000	25.000
Certificate	LU1719405323	AEX 517.TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	25.000	2,2300	25.000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	DE000CV87UF1	AEX 518.TL OPENZ	EUR	1,0980	1,0980	1,0390	13999,0500	6	1,0440	13154	1,0430	150.000	1,0450	150.000
Certificate	LU1719405752	AEX 520.TCIOPENS	EUR	2,1500	2,1500	1,9000	2632,5000	4	1,9200	1300	1,9000	25.000	1,9300	25.000
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	NL0012592927	AEX 520.TRLOPENH	EUR	1,9000	1,9000	1,8500	304,0000	2	1,8500	160	1,8400	200.000	1,8500	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	NL0012773345	AEX 522.BL OPENB	EUR	1,7350	1,7350	1,7350			1,7350		1,7250	50.000	1,7450	50.000
Certificate	DE000CV87X26	AEX 522.TL OPENZ	EUR	1,7080	1,7080	1,7080			1,7080		1,7050	50.000	1,7100	50.000
Certificate	NL0012773352	AEX 523.BL OPENB	EUR	1,7000	1,7300	1,6350	1798,5000	2	1,6350	1050	1,6250	50.000	1,6450	50.000
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	DE000CV87VF9	AEX 523.TL OPENZ	EUR	0,9200	0,9390	0,7980	56061,2600	25	0,8450	63296	0,8440	150.000	0,8460	150.000
Certificate	NL0012773378	AEX 524.BL OPENB	EUR	1,7300	1,7300	1,3960	68335,9000	16	1,5350	41400	1,5250	50.000	1,5450	50.000
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	DE000CV87X34	AEX 524.TL OPENZ	EUR	1,5130	1,5130	1,5130			1,5130		1,5100	50.000	1,5150	50.000
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	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	25.000	2,0000	25.000
Certificate	NL0012699268	AEX 569.BS OPENB	EUR	3,2730	3,2730	3,2730			3,2730		3,2630	50.000	3,2830	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	NL0012699276	AEX 571.BS OPENB	EUR	3,4690	3,4690	3,4690			3,4690		3,4590	50.000	3,4790	50.000
Certificate	NL0012699813	AEX 573.BS OPENB	EUR	3,6730	3,6730	3,6730			3,6730		3,6630	50.000	3,6830	50.000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	25.000	3,4100	25.000
Certificate	NL0012557334	AEX 578.TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0012678916	AEX 580.BS OPENB	EUR	4,3770	4,3770	4,3770			4,3770		4,3670	50.000	4,3870	50.000
Certificate	NL0012431126	AEX 591.TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012175715	AEX 591.TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CE6CGN4	AEX 602.TS OPENZ	EUR	6,4650	6,4650	6,4650			6,4650		6,4620	50.000	6,4670	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000CE6C816	AEX 610.TS OPENZ	EUR	7,2650	7,2650	7,2650			7,2650		7,2620	50.000	7,2670	50.000
Certificate	NL0012196687	AEX 611.TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	DE000CE6CGN4	AEX 618.TS OPENZ	EUR	8,0660	8,0660	8,0660			8,0660		8,0630	50.000	8,0680	50.000
Certificate	DE000CE6FC88	AEX 652.TS OPENZ	EUR	11,4640	11,4640	11,4640			11,4640		11,4610	50.000	11,4660	50.000
Certificate	NL0012242754	AEX 654.TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	DE000CE6FCJ4	AEX 654.TS OPENZ	EUR	11,6630	11,6630	11,6630			11,6630		11,6600	50.000	11,6650	50.000
Certificate	DE000CV4Z5D6	AEX 660.TS OPENZ	EUR	12,2640	12,2640	12,2640			12,2640		12,2610	50.000	12,2660	50.000
Certificate	NL0012523021	AEX 681.TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	NL0012523013	AEX 685.TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	200.000	14,7100	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 166.1TL OPENH	EUR	37,3900	37,3900	37,3900			37,3900		37,3800	200.000	37,3900	200.000
Certificate	NL0011601554	AEX 215.4TRLOPENH	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	200.000	32,2400	200.000
Certificate	NL0011596689	AEX 216.3TL OPENH	EUR	32,4300	32,4300	32,4300			32,4300		32,4200	200.000	32,4300	200.000
Certificate	NL0011596671	AEX 220.4TL OPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0200	200.000	32,0300	200.000
Certificate	NL0011595392	AEX 236.7TRLOPENH	EUR	30,1200	30,1200	30,1200			30,1200		30,1100	200.000	30,1200	200.000
Certificate	NL0010721288	AEX 250.3TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	200.000	29,0700	200.000
Certificate	NL0011036389	AEX 258.7TL OPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	200.000	28,2400	200.000
Certificate	DE000CK4YLK1	AEX 261.4TL OPENZ	EUR	27,7090	27,7090	27,7090			27,7090		27,7060	50.000	27,7110	50.000
Certificate	NL0011231709	AEX 263.2TL OPENH	EUR	27,7900	27,7900	27,7900			27,7900		27,7800	200.000	27,7900	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0010721270	AEX 267.1TL OPENH	EUR	27,4100	27,4100	27,4100			27,4100		27,4000	200.000	27,4100	200.000
Certificate	NL0011422241	AEX 271.9TRLOPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	200.000	26,6000	200.000
Certificate	NL0011036363	AEX 275.3TL OPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	200.000	26,6000	200.000
Certificate	NL0011043302	AEX 277.2TL OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	200.000	26,4100	200.000
Certificate	NL0011043294	AEX 281.6TL OPENH	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	200.000	25,9800	200.000
Certificate	NL0011422217	AEX 284.7TRLOPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,3100	200.000	25,3200	200.000
Certificate	NL0010246328	AEX 285.5BL OPENB	EUR	25,3780	25,3780	25,3780			25,3780		25,3680	25.000	25,3880	25.000
Certificate	NL0011043278	AEX 289.9TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	200.000	25,1600	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,7100	27,7100	27,7100			27,7100		27,7000	25.000	27,7100	25.000
Certificate	NL0012057079	AEX 291.4TRLOPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	200.000	24,6400	200.000
Certificate	NL0010246310	AEX 292.6BL OPENB	EUR	24,6670	24,6670	24,6670			24,6670		24,6570	25.000	24,6770	25.000
Certificate	DE000CK6UPV2	AEX 293.7TL OPENZ	EUR	24,4750	24,4750	24,4750			24,4750		24,4720	50.000	24,4770	50.000
Certificate	NL0011422183	AEX 297.3TRLOPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	200.000	24,0500	200.000
Certificate	NL0011043252	AEX 298.2TL OPENH	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	200.000	24,3400	200.000
Certificate	NL0010223665	AEX 298.9BL OPENB	EUR	24,0370	24,0370	24,0370			24,0370		24,0270	25.000	24,0470	25.000
Certificate	NL0010251690	AEX 301.8BL OPENB	EUR	23,7510	23,7510	23,7510			23,7510		23,7410	25.000	23,7610	25.000
Certificate	DE000CK6UT31	AEX 302.7TL OPENZ	EUR	23,5760	23,5760	23,5760			23,5760		23,5730	50.000	23,5780	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	NL0010225488	AEX 303.58L OPENB	EUR	23,5810	23,5810	23,5810			23,5810		23,5710	25.000	23,5910	25.000
Certificate	NL0011411863	AEX 303.6TLRLOPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	200.000	23,4300	200.000
Certificate	NL0011036322	AEX 304.6TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	200.000	23,7100	200.000
Certificate	NL0011231691	AEX 306.4TL OPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	200.000	23,5300	200.000
Certificate	NL0011043237	AEX 306.5TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	200.000	23,5100	200.000
Certificate	NL0011411855	AEX 307.8TRLLOPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	200.000	23,0100	200.000
Certificate	NL0010721502	AEX 308.8TL OPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	200.000	23,2900	200.000
Certificate	NL0010252334	AEX 312.18L OPENB	EUR	22,7190	22,7190	22,7190			22,7190		22,7090	25.000	22,7290	25.000
Certificate	NL0011036314	AEX 312.9TL OPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	200.000	22,8900	200.000
Certificate	NL0010721247	AEX 317.2TL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	200.000	22,4600	200.000
Certificate	NL0011244660	AEX 317.5TRLLOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	200.000	22,0400	200.000
Certificate	NL0011036306	AEX 319.2TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	200.000	22,2700	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	25.000	24,5400	25.000
Certificate	NL0010721494	AEX 321.3TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	200.000	22,0500	200.000
Certificate	NL0011244652	AEX 321.8TRLLOPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	200.000	21,6100	200.000
Certificate	NL0011036298	AEX 323.3TL OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	200.000	21,8600	200.000
Certificate	NL0011231733	AEX 324.6TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	200.000	21,7300	200.000
Certificate	NL0010721239	AEX 325.6TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	200.000	21,6300	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	25.000	24,0600	25.000
Certificate	NL0011244645	AEX 326.1TRLLOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	200.000	21,1800	200.000
Certificate	NL0011036280	AEX 327.5TL OPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	200.000	21,4400	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	25.000	23,7600	25.000
Certificate	NL0010721486	AEX 329.7TL OPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	200.000	21,2300	200.000
Certificate	NL0011244637	AEX 330.4TRLLOPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	200.000	20,7500	200.000
Certificate	NL0011036272	AEX 331.6TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	200.000	21,0300	200.000
Certificate	NL0011601521	AEX 331.6TRLLOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	NL0010442091	AEX 332.48L OPENB	EUR	20,6860	20,6860	20,6860			20,6860		20,6760	25.000	20,6960	25.000
Certificate	NL0010721221	AEX 333.9TL OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	200.000	20,8100	200.000
Certificate	NL0011053715	AEX 334.7TRLLOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0010442166	AEX 335.78L OPENB	EUR	20,3520	20,3520	20,3520			20,3520		20,3420	25.000	20,3620	25.000
Certificate	NL0011035985	AEX 335.8TL OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	200.000	20,6200	200.000
Certificate	NL0011601505	AEX 335.8TRLLOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	200.000	20,2100	200.000
Certificate	NL0010442174	AEX 339.28L OPENB	EUR	20,0090	20,0090	20,0090			20,0090		19,9990	25.000	20,0190	25.000
Certificate	NL0011035977	AEX 340.1TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	200.000	20,2000	200.000
Certificate	NL0011594957	AEX 341.4TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	200.000	20,0700	200.000
Certificate	NL0011243357	AEX 341.8TRLLOPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0010721213	AEX 342.3TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200.000	19,9800	200.000
Certificate	NL0010442364	AEX 342.68L OPENB	EUR	19,6690	19,6690	19,6690			19,6690		19,6590	25.000	19,6790	25.000
Certificate	NL0011600242	AEX 343.2TL OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	200.000	19,8900	200.000
Certificate	NL0011601471	AEX 343.2TRLLOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	200.000	19,4600	200.000
Certificate	NL0011035969	AEX 344.2TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	200.000	19,7900	200.000
Certificate	NL0011594940	AEX 345.4TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	200.000	19,6700	200.000
Certificate	NL0011243340	AEX 346.1TRLLOPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	200.000	19,1800	200.000
Certificate	NL0010721460	AEX 346.4TL OPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	200.000	19,5800	200.000
Certificate	NL0010890380	AEX 348.18L OPENB	EUR	19,1220	19,1220	19,1220			19,1220		19,1120	50.000	19,1320	50.000
Certificate	NL0011035951	AEX 348.4TL OPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	200.000	19,3800	200.000
Certificate	NL0011411822	AEX 348.4TRLLOPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	200.000	18,9500	200.000
Certificate	NL0010442943	AEX 349.48L OPENB	EUR	18,9860	18,9860	18,9860			18,9860		18,9760	25.000	18,9960	25.000
Certificate	NL0011594932	AEX 349.6TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	200.000	19,2600	200.000
Certificate	NL0010890398	AEX 350.38L OPENB	EUR	18,9040	18,9040	18,9040			18,9040		18,8940	50.000	18,9140	49.990
Certificate	NL0011053707	AEX 350.4TRLLOPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	200.000	18,7500	200.000
Certificate	NL0010721205	AEX 350.6TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	NL0011035944	AEX 352.5TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	200.000	18,9700	200.000
Certificate	NL0011420732	AEX 352.7TRLLOPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	200.000	18,5200	200.000
Certificate	NL0011603428	AEX 353.5TRLLOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	NL0011592498	AEX 353.8TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	200.000	18,8400	200.000
Certificate	NL0010891420	AEX 354.68L OPENB	EUR	18,4720	18,4720	18,4720			18,4720		18,4620	50.000	18,4820	49.749
Certificate	NL0011243332	AEX 354.8TRLLOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	NL0011602586	AEX 355.4TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	200.000	18,6800	200.000
Certificate	NL0011594767	AEX 356.4TRLLOPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	200.000	18,1500	200.000
Certificate	NL0011602578	AEX 356.5TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0010891438	AEX 356.98L OPENB	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2600	49.704
Certificate	DE000CN6JRX4	AEX 357.4TL OPENZ	EUR	18,1060	18,1060	18,1060			18,1060		18,1030	50.000	18,1080	50.000
Certificate	NL0011594759	AEX 357.4TRLLOPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	200.000	18,0500	200.000
Certificate	NL0011602560	AEX 357.5TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	200.000	18,4800	200.000
Certificate	NL0011602552	AEX 358.5TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	NL0011243324	AEX 359.1TRLLOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	200.000	17,8800	200.000
Certificate	NL0011602891	AEX 359.5TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	200.000	18,2800	200.000
Certificate	DE000CN6JRW6	AEX 359.5TL OPENZ	EUR	17,8990	17,8990	17,8990			17,8990		17,8960	50.000	17,9010	50.000
Certificate	NL0011601455	AEX 359.6TRLLOPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	200.000	17,8300	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	25.000	20,4500	25.000
Certificate	NL0011602883	AEX 360.5TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	200.000	18,1800	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	NL0011595350	AEX 360.5TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	200.000	17,7300	200.000
Certificate	NL0011602875	AEX 361.5TL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	NL0011410618	AEX 361.5TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200.000	17,6400	200.000
Certificate	NL0011602867	AEX 362.6TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	200.000	17,9800	200.000
Certificate	NL0011243316	AEX 363.3TRLOPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	200.000	17,4500	200.000
Certificate	NL0010894069	AEX 363.5BL OPENB	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50.000	17,6000	46.484
Certificate	NL0011602859	AEX 363.6TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	200.000	17,8800	200.000
Certificate	NL0011602842	AEX 364.6TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	200.000	17,7800	200.000
Certificate	NL0011596861	AEX 364.6TRLOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	DE000CN6HTX4	AEX 364.8TL OPENZ	EUR	17,3650	17,3650	17,3650			17,3650		17,3620	50.000	17,3670	50.000
Certificate	NL0011602834	AEX 365.6TL OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	200.000	17,6800	200.000
Certificate	NL0011592399	AEX 365.6TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	200.000	17,2300	200.000
Certificate	NL0011602693	AEX 366.4TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0011602826	AEX 366.6TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	DE000CN6HTW6	AEX 366.9TL OPENZ	EUR	17,1570	17,1570	17,1570			17,1570		17,1540	50.000	17,1590	50.000
Certificate	NL0011602818	AEX 367.6TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	200.000	17,4800	200.000
Certificate	DE000CN6HMY7	AEX 367.6TL OPENZ	EUR	17,0870	17,0870	17,0870			17,0870		17,0840	50.000	17,0890	50.000
Certificate	NL0011602800	AEX 368.7TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200.000	17,3800	200.000
Certificate	NL0011603402	AEX 369.3TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	200.000	16,8600	200.000
Certificate	NL0011602792	AEX 369.7TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	200.000	17,2700	200.000
Certificate	DE000CN6HMX9	AEX 369.7TL OPENZ	EUR	16,8790	16,8790	16,8790			16,8790		16,8760	50.000	16,8810	50.000
Certificate	NL0011603394	AEX 370.4TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	NL0011602784	AEX 370.7TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	200.000	17,1700	200.000
Certificate	DE000CN6HTU0	AEX 371.1TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7370	50.000	16,7420	50.000
Certificate	NL0011603386	AEX 371.5TRLOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	200.000	16,6400	200.000
Certificate	NL0011602776	AEX 371.7TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	200.000	17,0700	200.000
Certificate	DE000CN6HMMW1	AEX 371.8TL OPENZ	EUR	16,6710	16,6710	16,6710			16,6710		16,6680	50.000	16,6730	50.000
Certificate	NL0011603378	AEX 372.5TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	200.000	16,5400	200.000
Certificate	NL0011602768	AEX 372.8TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	200.000	16,9700	200.000
Certificate	DE000CN6HMMV3	AEX 372.8TL OPENZ	EUR	16,5670	16,5670	16,5670			16,5670		16,5640	50.000	16,5690	50.000
Certificate	NL0011602750	AEX 373.8TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	200.000	16,8600	200.000
Certificate	NL0011603352	AEX 374.6TRLOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200.000	16,3300	200.000
Certificate	NL0011602743	AEX 374.9TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	200.000	16,7600	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	25.000	18,8500	25.000
Certificate	NL0011603345	AEX 375.6TRLOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	200.000	16,2200	200.000
Certificate	NL0011603337	AEX 376.7TRLOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	NL0011605746	AEX 376.8TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	NL0011603329	AEX 377.7TRLOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	200.000	16,0100	200.000
Certificate	NL0011605738	AEX 377.8TL OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	200.000	16,4700	200.000
Certificate	NL0011603311	AEX 378.8TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0011605720	AEX 378.9TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	200.000	16,3700	200.000
Certificate	NL0011605712	AEX 379.9TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	200.000	16,2600	200.000
Certificate	DE000CN6JWM7	AEX 380.2TL OPENZ	EUR	15,8330	15,8330	15,8330			15,8330		15,8300	50.000	15,8350	50.000
Certificate	NL0011603295	AEX 380.4TRLOPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	200.000	15,7400	200.000
Certificate	DE000CN6JSH5	AEX 381.2TL OPENZ	EUR	15,7260	15,7260	15,7260			15,7260		15,7230	50.000	15,7280	50.000
Certificate	NL0011603279	AEX 381.5TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	200.000	15,6400	200.000
Certificate	NL0011648860	AEX 382.4BL OPENB	EUR	15,6990	15,6990	15,6990			15,6990		15,6890	50.000	15,7090	45.666
Certificate	NL0011603253	AEX 382.5TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	NL0011700760	AEX 382.9TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	200.000	15,9600	200.000
Certificate	DE000CN6JWL9	AEX 383.3TL OPENZ	EUR	15,5210	15,5210	15,5210			15,5210		15,5180	50.000	15,5230	50.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	25.000	18,0100	25.000
Certificate	NL0011603238	AEX 383.6TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	NL0011694864	AEX 385.2TRLOPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	200.000	15,2700	200.000
Certificate	DE000CN6JWK1	AEX 385.4TL OPENZ	EUR	15,3140	15,3140	15,3140			15,3140		15,3110	50.000	15,3160	50.000
Certificate	NL0011722939	AEX 386.1TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	NL0011694856	AEX 386.2TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	200.000
Certificate	NL0011694849	AEX 387.3TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	200.000	15,0600	200.000
Certificate	NL0011705330	AEX 388.1TL OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	200.000	15,4600	200.000
Certificate	NL0011694831	AEX 388.3TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	200.000	14,9600	200.000
Certificate	DE000CN6JWH7	AEX 388.5TL OPENZ	EUR	15,0020	15,0020	15,0020			15,0020		14,9990	50.000	15,0040	50.000
Certificate	NL0011705322	AEX 389.1TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0011694823	AEX 389.3TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	200.000	14,8500	200.000
Certificate	DE000CN6JSL7	AEX 389.5TL OPENZ	EUR	14,8950	14,8950	14,8950			14,8950		14,8920	50.000	14,8970	50.000
Certificate	NL0011705314	AEX 390.1TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	200.000	15,2600	200.000
Certificate	NL0011694815	AEX 390.4TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	DE000CN6JWG9	AEX 390.5TL OPENZ	EUR	14,7950	14,7950	14,7950			14,7950		14,7920	50.000	14,7970	50.000
Certificate	NL0011705306	AEX 391.1TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	200.000	15,1600	200.000
Certificate	DE000CN6JSM5	AEX 391.6TL OPENZ	EUR	14,6870	14,6870	14,6870			14,6870		14,6840	50.000	14,6890	50.000
Certificate	NL0011705298	AEX 392.1TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	200.000	15,0600	200.000
Certificate	NL0011694799	AEX 392.5TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	200.000	14,5400	200.000
Certificate	NL0011705280	AEX 393.2TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	200.000	14,9500	200.000
Certificate	NL0011694781	AEX 393.5TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	200.000	14,4300	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	DE000CN6JVV4	AEX 393.7TL OPENZ	EUR	14,4830	14,4830	14,4830			14,4830		14,4800	50.000	14,4850	50.000
Certificate	NL0011705272	AEX 394.2TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	200.000	14,8500	200.000
Certificate	NL0011694773	AEX 394.7TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	NL0011705264	AEX 395.2TL OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	NL0011705256	AEX 396.3TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	200.000	14,6500	200.000
Certificate	NL0011701040	AEX 396.6TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CN6JY8	AEX 396.8TL OPENZ	EUR	14,1710	14,1710	14,1710			14,1710		14,1680	50.000	14,1730	50.000
Certificate	NL0011894530	AEX 397.5TL OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	200.000	14,5300	200.000
Certificate	NL0011701032	AEX 397.7TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	200.000	14,0200	200.000
Certificate	NL0011891817	AEX 398.5TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	200.000	14,4300	200.000
Certificate	DE000CN6K1P1	AEX 398.8TL OPENZ	EUR	13,9680	13,9680	13,9680			13,9680		13,9650	50.000	13,9700	50.000
Certificate	NL0011701024	AEX 398.8TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	200.000	13,9100	200.000
Certificate	NL0011891809	AEX 399.5TL OPENH	EUR	14,5400	14,5400	14,3300	14540,0000	1	14,3300	1000	14,3200	200.000	14,3300	200.000
Certificate	NL0011701016	AEX 399.8TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	200.000	13,8000	200.000
Certificate	NL0011890868	AEX 400.5TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	200.000	14,2300	200.000
Certificate	DE000CN6K3W3	AEX 400.9TL OPENZ	EUR	13,7630	13,7630	13,7630			13,7630		13,7600	50.000	13,7650	50.000
Certificate	NL0011892666	AEX 402.6TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	200.000	14,0300	200.000
Certificate	DE000CN6K7F9	AEX 402.8TL OPENZ	EUR	13,5680	13,5680	13,5680			13,5680		13,5650	50.000	13,5700	50.000
Certificate	NL0011700976	AEX 403.5TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	NL0011892658	AEX 403.6TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	NL0011888599	AEX 404.4TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	200.000	13,3500	200.000
Certificate	NL0011892641	AEX 404.6TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	DE000CN6K7G7	AEX 404.9TL OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3570	50.000	13,3620	50.000
Certificate	NL0011892633	AEX 405.7TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	200.000	13,7200	200.000
Certificate	NL0011892625	AEX 406.7TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	NL0011892518	AEX 406.8TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	NL0011892500	AEX 407.9TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	NL0011892492	AEX 408.4TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	200.000	12,9500	200.000
Certificate	NL0011896402	AEX 408.7TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	NL0011892484	AEX 408.9TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	200.000	12,8900	200.000
Certificate	NL0011892476	AEX 409.5TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	200.000	12,8400	200.000
Certificate	NL0011926423	AEX 410.7TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	NL0011892435	AEX 411.5TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	200.000	12,6400	200.000
Certificate	NL0011926415	AEX 411.7TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	NL0011926407	AEX 412.7TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011893920	AEX 414.1TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	NL0011926381	AEX 414.8TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	DE000CD61TV3	AEX 415.1TL OPENZ	EUR	12,3450	12,3450	12,3450			12,3450		12,3420	50.000	12,3470	50.000
Certificate	NL0011926373	AEX 415.8TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	NL0011926365	AEX 416.8TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	DE000CD61TW1	AEX 417.1TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,1370	50.000	12,1420	50.000
Certificate	NL0011926183	AEX 417.2TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	NL0011926175	AEX 418.2TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	200.000	11,9700	200.000
Certificate	NL0011926340	AEX 418.9TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	DE000CD61UX7	AEX 419.1TL OPENZ	EUR	11,9390	11,9390	11,9390			11,9390		11,9360	50.000	11,9410	50.000
Certificate	NL0011926167	AEX 419.2TRLOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	NL0011926159	AEX 419.7TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0011926142	AEX 420.3TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0011926134	AEX 420.8TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	NL0011927413	AEX 420.9TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	DE000CD63EU3	AEX 421.1TL OPENZ	EUR	11,7390	11,7390	11,7390			11,7390		11,7360	50.000	11,7410	50.000
Certificate	NL0011926118	AEX 421.9TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0011896758	AEX 422.4TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	DE000CD625Y8	AEX 423.2TL OPENZ	EUR	11,5330	11,5330	11,5330			11,5330		11,5300	50.000	11,5350	50.000
Certificate	NL0011933791	AEX 423.5TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	200.000	11,4400	200.000
Certificate	NL0011927249	AEX 424.5TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	200.000	11,3400	200.000
Certificate	DE000CD62700	AEX 425.2TL OPENZ	EUR	11,3320	11,3320	11,3320			11,3320		11,3290	50.000	11,3340	50.000
Certificate	NL0011927231	AEX 425.5TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	200.000	11,2400	200.000
Certificate	NL0011927363	AEX 426.1TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	200.000	11,7000	200.000
Certificate	NL0011927223	AEX 426.5TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	200.000	11,1400	200.000
Certificate	DE000CD625Z5	AEX 427.3TL OPENZ	EUR	11,1230	11,1230	11,1230			11,1230		11,1200	50.000	11,1250	50.000
Certificate	NL0011927215	AEX 427.6TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	200.000	11,5000	200.000
Certificate	NL0011927207	AEX 428.1TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	NL0011927199	AEX 428.7TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0011993035	AEX 429.2TL OPENH	EUR	11,5100	11,5100	11,4000	50068,5000	2	11,4000	4350	11,3900	200.000	11,4000	200.000
Certificate	NL0011927181	AEX 429.2TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	DE000CD627P2	AEX 429.3TL OPENZ	EUR	10,9220	10,9220	10,9220			10,9220		10,9190	50.000	10,9240	50.000
Certificate	NL0011927173	AEX 429.7TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	NL0011993027	AEX 430.2TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	200.000	11,3000	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	NL0011927165	AEX 430.2TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	200.000	10,7700	200.000
Certificate	NL0011907860	AEX 430.48L OPENB	EUR	10,9010	10,9010	10,9010			10,9010		10,8910	50.000	10,9110	50.000
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,1900	200.000
Certificate	NL0011927140	AEX 431.2TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	200.000	10,6600	200.000
Certificate	NL0011908447	AEX 431.48L OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8100	50.000
Certificate	DE000CD62601	AEX 431.4TL OPENZ	EUR	10,7130	10,7130	10,7130			10,7130		10,7100	50.000	10,7150	50.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	200.000	11,1000	200.000
Certificate	NL0011928411	AEX 432.2TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	NL0011928403	AEX 432.7TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	DE000CD62619	AEX 433.4TL OPENZ	EUR	10,5080	10,5080	10,5080			10,5080		10,5050	50.000	10,5100	50.000
Certificate	NL0011994991	AEX 433.5TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	200.000	10,4400	200.000
Certificate	NL0011994702	AEX 434.1TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	200.000	10,9000	200.000
Certificate	NL0011994694	AEX 435.2TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	NL0011992979	AEX 435.3TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	DE000CD62627	AEX 435.5TL OPENZ	EUR	10,3040	10,3040	10,3040			10,3040		10,3010	50.000	10,3060	50.000
Certificate	NL0012048342	AEX 436.2TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0011994686	AEX 436.3TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	200.000	10,6000	200.000
Certificate	NL0011994678	AEX 437.3TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	200.000	10,0600	200.000
Certificate	DE000CD628F1	AEX 437.5TL OPENZ	EUR	10,1000	10,1030	10,1000	707,0000	1	10,1030	70	10,1000	50.000	10,1050	50.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0011994660	AEX 438.3TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	200.000	9,9500	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0011994652	AEX 439.3TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200.000	9,8500	200.000
Certificate	NL0012029342	AEX 439.88L OPENB	EUR	10,0460	10,0460	9,9570	16927,5100	3	9,9570	1685	9,9470	50.000	9,9670	50.000
Certificate	NL0012048896	AEX 440.3TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	NL0011994645	AEX 440.4TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	DE000CD63JX6	AEX 440.6TL OPENZ	EUR	9,7950	9,7950	9,7950			9,7950		9,7920	50.000	9,7970	50.000
Certificate	NL0012048888	AEX 441.3TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	200.000	10,2000	200.000
Certificate	NL0011994637	AEX 441.4TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0011994611	AEX 442.4TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	DE000CD63LY0	AEX 442.6TL OPENZ	EUR	9,5960	9,5960	9,5960			9,5960		9,5930	50.000	9,5980	50.000
Certificate	NL0012049241	AEX 442.9TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	NL0012048862	AEX 443.4TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	NL0012049571	AEX 444.4TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	DE000CD63LZ7	AEX 444.6TL OPENZ	EUR	9,3940	9,3940	9,3940			9,3940		9,3910	50.000	9,3960	50.000
Certificate	NL0012049563	AEX 445.4TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	200.000	9,7900	200.000
Certificate	NL0012049555	AEX 446.4TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0012049472	AEX 446.5TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000
Certificate	DE000CD63XX4	AEX 446.6TL OPENZ	EUR	9,1960	9,1960	9,1960			9,1960		9,1930	50.000	9,1980	50.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	NL0012049456	AEX 447.5TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	DE000CD63XL2	AEX 448.6TL OPENZ	EUR	8,9940	8,9940	8,9940			8,9940		8,9910	50.000	8,9960	50.000
Certificate	NL0012049431	AEX 448.6TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200.000	8,9300	200.000
Certificate	NL0012049423	AEX 449.1TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	NL0012049407	AEX 450.1TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0012050868	AEX 450.4TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	DE000CD63Y90	AEX 450.6TL OPENZ	EUR	8,7960	8,7960	8,7960			8,7960		8,7930	50.000	8,7980	50.000
Certificate	NL0012050066	AEX 451.2TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012050850	AEX 451.4TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0012050058	AEX 451.7TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	DE000CD63YA3	AEX 452.6TL OPENZ	EUR	8,5940	8,5940	8,5940			8,5940		8,5910	50.000	8,5960	50.000
Certificate	DE000VNVGZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050710	AEX 453.2TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012050702	AEX 453.7TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	NL0012050694	AEX 454.2TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	DE000CD63YB1	AEX 454.6TL OPENZ	EUR	8,3920	8,3920	8,3920			8,3920		8,3890	50.000	8,3940	50.000
Certificate	NL0012050686	AEX 454.7TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0012050678	AEX 455.2TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200.000	8,2700	200.000
Certificate	NL0012051221	AEX 455.4TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012050660	AEX 455.7TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012040489	AEX 456.28L OPENB	EUR	8,5360	8,5360	8,2620	12583,8000	5	8,3210	1500	8,3110	50.000	8,3310	50.000
Certificate	NL0012051635	AEX 456.4TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	DE000CD640U5	AEX 456.6TL OPENZ	EUR	8,2020	8,2020	8,2020			8,2020		8,1990	50.000	8,2040	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	NL0012051544	AEX 456.7TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	NL0012051536	AEX 457.2TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	NL0012051627	AEX 457.4TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012051924	AEX 458.3TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012051619	AEX 458.4TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	DE000CD640V3	AEX 458.6TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9970	50.000	8,0020	50.000
Certificate	NL0012098974	AEX 459.28L OPENB	EUR	8,1360	8,1360	8,0160	813,6000	1	8,0160	100	8,0060	50.000	8,0260	50.000
Certificate	NL0012051908	AEX 459.3TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012051601	AEX 459.5TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012051890	AEX 459.8TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	NL0012098982	AEX 460.28L OPENB	EUR	7,9130	7,9130	7,9130			7,9130		7,9030	50.000	7,9230	50.000
Certificate	NL0012052195	AEX 460.4TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	DE000CD640W1	AEX 460.6TL OPENZ	EUR	7,7980	7,7980	7,7980			7,7980		7,7950	50.000	7,8000	50.000
Certificate	NL0012051874	AEX 460.8TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	NL0012052427	AEX 461.4TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012100143	AEX 462.28L OPENB	EUR	7,8160	7,8160	7,7160	58620,0000	1	7,7160	7500	7,7060	50.000	7,7260	50.000
Certificate	NL0012052591	AEX 462.3TRLOPENH	EUR	7,6800	7,6800	7,5600	2304,0000	1	7,5600	300	7,5500	200.000	7,5600	200.000
Certificate	NL0012052419	AEX 462.4TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CD64383	AEX 462.6TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5970	50.000	7,6020	50.000
Certificate	NL0012052583	AEX 462.8TRLOPENH	EUR	7,5600	7,5600	7,5100	1890,0000	1	7,5100	250	7,5000	200.000	7,5100	200.000
Certificate	NL0012100150	AEX 463.28L OPENB	EUR	7,7760	7,7760	7,6160	248,8300	1	7,6160	32	7,6060	50.000	7,6260	50.000
Certificate	NL0012052666	AEX 463.4TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	NL0012052567	AEX 463.8TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0012052658	AEX 464.4TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0012052559	AEX 464.4TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	DE000CD64391	AEX 464.6TL OPENZ	EUR	7,3980	7,3980	7,3980			7,3980		7,3950	50.000	7,4000	50.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	NL0012052872	AEX 465.4TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0012052641	AEX 465.5TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	NL0012052864	AEX 465.9TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012100309	AEX 466.38L OPENB	EUR	7,3090	7,3090	7,3090			7,3090		7,2990	50.000	7,3190	50.000
Certificate	NL0012052856	AEX 466.4TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	NL0012108898	AEX 466.5TL OPENB	EUR	8,0010	8,0010	8,0010			8,0010		7,9910	50.000	8,0110	50.000
Certificate	NL0012053052	AEX 466.5TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	DE000CD643A1	AEX 466.6TL OPENZ	EUR	7,1970	7,1970	7,1970			7,1970		7,1940	50.000	7,1990	50.000
Certificate	NL0012052849	AEX 466.9TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	NL0012101018	AEX 467.38L OPENB	EUR	7,2210	7,2210	7,2100	722,1000	1	7,2100	100	7,2000	50.000	7,2200	50.000
Certificate	NL0012052831	AEX 467.4TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012053045	AEX 467.5TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012052989	AEX 468.4TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	DE000CD643B9	AEX 468.7TL OPENZ	EUR	6,9950	6,9950	6,9950			6,9950		6,9920	50.000	6,9970	50.000
Certificate	NL0012093983	AEX 468.8TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	NL0012052971	AEX 468.9TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012052963	AEX 469.5TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012108922	AEX 469.6TL OPENB	EUR	7,7020	7,7020	7,7020			7,7020		7,6920	50.000	7,7120	50.000
Certificate	NL0012093975	AEX 469.8TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012101638	AEX 470.38L OPENB	EUR	6,9060	6,9060	6,9060			6,9060		6,8960	50.000	6,9160	50.000
Certificate	DE000CD645W0	AEX 470.6TL OPENZ	EUR	6,7970	6,7970	6,7970			6,7970		6,7940	50.000	6,7990	50.000
Certificate	NL0012093967	AEX 470.8TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	200.000	7,2900	200.000
Certificate	NL0012053276	AEX 471.5TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	NL0012174304	AEX 471.7TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012053656	AEX 472.2TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	200.000
Certificate	NL0012102982	AEX 472.48L OPENB	EUR	6,7910	6,7910	6,7010	339,5500	1	6,7010	50	6,6910	50.000	6,7110	50.000
Certificate	DE000CD646R8	AEX 472.6TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5970	50.000	6,6020	50.000
Certificate	NL0012174296	AEX 472.7TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0012053649	AEX 472.7TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012094932	AEX 473.1TRLOPENH	EUR	6,6800	6,7300	6,3500	27999,5300	22	6,4800	4342	6,4700	200.000	6,4800	200.000
Certificate	NL0012174288	AEX 473.7TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0012175939	AEX 474.2TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	NL0012110332	AEX 474.38L OPENB	EUR	6,5030	6,5030	6,5030			6,5030		6,4930	50.000	6,5130	50.000
Certificate	DE000CD647L9	AEX 474.6TL OPENZ	EUR	6,4020	6,4020	6,4020			6,4020		6,3990	50.000	6,4040	50.000
Certificate	NL0012174270	AEX 474.7TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	NL0012110340	AEX 475.38L OPENB	EUR	6,4020	6,4020	6,4020			6,4020		6,3920	50.000	6,4120	50.000
Certificate	NL0012174262	AEX 475.8TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012175913	AEX 476.2TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	DE000CD649H3	AEX 476.6TL OPENZ	EUR	6,2050	6,2050	6,2050			6,2050		6,2020	50.000	6,2070	50.000
Certificate	NL0012174254	AEX 476.8TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0012175905	AEX 477.2TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000CY0AW52	AEX 477.5TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0100	25.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	NL0012174247	AEX 477.8TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	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	NL0012111199	AEX 478.48L OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1100	50.000
Certificate	DE000CE6BHL8	AEX 478.5TL OPENZ	EUR	6,0180	6,0180	6,0180			6,0180		6,0150	50.000	6,0200	50.000
Certificate	NL0012566087	AEX 478.7TRL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	NL0012174239	AEX 478.8TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012111207	AEX 479.48L OPENB	EUR	5,9970	5,9970	5,9970			5,9970		5,9870	50.000	6,0070	50.000
Certificate	NL0012174221	AEX 479.8TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	DE000CE6BKA5	AEX 480.4TL OPENZ	EUR	5,9380	5,9380	5,8220	5938,0000	2	5,8220	1000	5,8190	50.000	5,8240	50.000
Certificate	NL0012175871	AEX 480.4TRL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	NL0012174213	AEX 480.8TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0012112429	AEX 481.2TL OPENB	EUR	6,4780	6,5580	6,4780	1943,4000	1	6,5580	300	6,5480	50.000	6,5680	50.000
Certificate	NL0012175855	AEX 481.4TRL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012174205	AEX 481.8TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0012175848	AEX 481.9TRL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000CE6BKB3	AEX 482.4TL OPENZ	EUR	5,6210	5,6210	5,6210			5,6210		5,6180	50.000	5,6230	50.000
Certificate	NL0012175830	AEX 482.4TRL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	NL0012111678	AEX 482.7BL OPENB	EUR	5,6690	5,6690	5,6690			5,6690		5,6590	50.000	5,6790	50.000
Certificate	NL0012174197	AEX 482.8TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012175822	AEX 482.9TRL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	NL0012175814	AEX 483.4TRL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012177216	AEX 483.4TRL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	25.000	6,3600	25.000
Certificate	NL0012113112	AEX 483.7BL OPENB	EUR	5,6830	5,6830	5,6800	6243,8000	2	5,5680	1100	5,5580	50.000	5,5780	50.000
Certificate	NL0012197164	AEX 483.7TL OPENH	EUR	6,2300	6,2300	5,9300	1824,0000	2	6,0100	300	6,0000	200.000	6,0100	200.000
Certificate	NL0012177208	AEX 483.9TRL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012175806	AEX 483.9TRL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012114235	AEX 484.1TL OPENB	EUR	6,2810	6,2810	6,2810			6,2810		6,2710	50.000	6,2910	50.000
Certificate	DE000CE6BL35	AEX 484.4TL OPENZ	EUR	5,4250	5,4250	5,4250			5,4250		5,4220	50.000	5,4270	50.000
Certificate	NL0012197156	AEX 484.7TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0012179170	AEX 484.9TRL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012114243	AEX 485.1TL OPENB	EUR	6,1810	6,1810	6,1810			6,1810		6,1710	50.000	6,1910	50.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	25.000	6,1700	25.000
Certificate	NL0012197149	AEX 485.7TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	NL0012114250	AEX 486.1TL OPENB	EUR	6,0880	6,0880	6,0830	608739,1200	1	6,0830	99990	6,0730	50.000	6,0930	50.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	DE000CE6BPY4	AEX 486.4TL OPENZ	EUR	5,2290	5,2290	5,2290			5,2290		5,2260	50.000	5,2310	50.000
Certificate	NL0012179147	AEX 486.5TRL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	LU1493031543	AEX 486.6TCIOPENS	EUR											
Certificate	NL0012197131	AEX 486.7TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	25.000	5,9100	25.000
Certificate	NL0012114268	AEX 487.1TL OPENB	EUR	5,9830	5,9830	5,9830			5,9830		5,9730	50.000	5,9930	50.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	NL0012114458	AEX 487.8BL OPENB	EUR	5,1980	5,1980	5,1590	1247,5200	1	5,1590	240	5,1490	50.000	5,1690	50.000
Certificate	NL0012197123	AEX 487.8TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114805	AEX 488.1TL OPENB	EUR	5,8860	5,8860	5,8860			5,8860		5,8760	50.000	5,8960	50.000
Certificate	DE000CE6BP21	AEX 488.4TL OPENZ	EUR	5,0290	5,0290	5,0290			5,0290		5,0260	50.000	5,0310	50.000
Certificate	NL0012196737	AEX 488.5TRL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012114813	AEX 488.6TL OPENB	EUR	5,8360	5,8360	5,8360			5,8360		5,8260	50.000	5,8460	50.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	5,0325	5,0325	5,0325			5,0325		5,0300	50.000	5,0350	50.000
Certificate	NL0012114490	AEX 488.8BL OPENB	EUR	5,0580	5,0580	5,0580			5,0580		5,0480	50.000	5,0680	50.000
Certificate	NL0012114508	AEX 489.3BL OPENB	EUR	5,0720	5,0720	5,0070	3548,4000	2	5,0070	700	4,9970	50.000	5,0170	50.000
Certificate	NL0012115919	AEX 489.5TL OPENB	EUR	5,6820	5,7970	5,6820	43420,0000	2	5,7470	7500	5,7370	50.000	5,7570	50.000
Certificate	DE000CE6BTS8	AEX 490.4TL OPENZ	EUR	4,8330	4,8330	4,8330			4,8330		4,8300	50.000	4,8350	50.000
Certificate	NL0012116271	AEX 490.5TL OPENB	EUR	5,6520	5,6520	5,6520			5,6520		5,6420	50.000	5,6620	50.000
Certificate	NL0012115877	AEX 490.7BL OPENB	EUR	4,8670	4,8670	4,8670			4,8670		4,8570	50.000	4,8770	50.000
Certificate	NL0012200158	AEX 490.9TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0012116818	AEX 491.4TL OPENB	EUR	5,5630	5,5630	5,5630			5,5630		5,5530	50.000	5,5730	50.000
Certificate	NL0012201032	AEX 491.8TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	NL0012200224	AEX 492.1TRL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	NL0012116529	AEX 492.2BL OPENB	EUR	4,7190	4,7190	4,7190			4,7190		4,7090	50.000	4,7290	50.000
Certificate	DE000CE6BTT6	AEX 492.4TL OPENZ	EUR	4,6330	4,6330	4,6330			4,6330		4,6300	50.000	4,6350	50.000
Certificate	NL0012201024	AEX 492.8TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012116842	AEX 492.9TL OPENB	EUR	5,4900	5,4900	5,4150	1647,0000	1	5,4150	300	5,4050	50.000	5,4250	50.000
Certificate	NL0012204887	AEX 493.2TRL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012117345	AEX 493.7BL OPENB	EUR	4,5660	4,5660	4,5660			4,5660		4,5560	50.000	4,5760	50.000
Certificate	NL0012200695	AEX 493.7TRL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	NL0012201016	AEX 493.8TL OPENH	EUR	5,2000	5,2000	5,0000	20800,0000	2	5,0000	4000	4,9900	200.000	5,0000	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	4,8330	4,8435	4,8330	966,6000	1	4,8435	200	4,8410	50.000	4,8460	50.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	4,5285	4,5285	4,5285			4,5285		4,5260	50.000	4,5310	50.000
Certificate	DE000CE6BXR2	AEX 494.3TL OPENZ	EUR	4,4380	4,4380	4,4380			4,4380		4,4350	50.000	4,4400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012117360	AEX 494.78L OPENB	EUR	4,5000	4,6040	4,4650	108534,0400	23	4,4650	24000	4,4550	50.000	4,4750	50.000
Certificate	NL0012200687	AEX 494.7TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012201008	AEX 494.8TL OPENH	EUR	5,1000	5,1000	4,9000	20400,0000	2	4,9000	4000	4,8900	200.000	4,9000	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	4,4285	4,4285	4,4285			4,4285		4,4260	50.000	4,4310	50.000
Certificate	NL0012200679	AEX 495.2TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012116891	AEX 495.4TL OPENB	EUR	5,2460	5,2460	5,1660	9919,4000	2	5,1660	1900	5,1560	50.000	5,1760	50.000
Certificate	NL0012200661	AEX 495.7TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012200992	AEX 495.8TL OPENH	EUR	5,0000	5,0000	4,8000	20000,0000	2	4,8000	4000	4,7900	200.000	4,8000	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	4,6405	4,6405	4,6405			4,6405		4,6380	50.000	4,6430	50.000
Certificate	NL0012116909	AEX 495.9TL OPENB	EUR	5,1170	5,1170	5,1170			5,1170		5,1070	50.000	5,1270	50.000
Certificate	DE000VL76C21	AEX 496.1TL OPENV	EUR	4,3285	4,3285	4,3285			4,3285		4,3260	50.000	4,3310	50.000
Certificate	DE000CE68YB4	AEX 496.2TL OPENZ	EUR	4,2510	4,2510	4,2510			4,2510		4,2480	50.000	4,2530	50.000
Certificate	NL0012116917	AEX 496.4TL OPENB	EUR	5,0670	5,0670	5,0670			5,0670		5,0570	50.000	5,0770	50.000
Certificate	NL0012200646	AEX 496.7TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	4,9000	4,9000	4,7000	19600,0000	2	4,7000	4000	4,6900	200.000	4,7000	200.000
Certificate	NL0012200638	AEX 497.2TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	NL0012117410	AEX 497.38L OPENB	EUR	4,3890	4,3890	4,2090	4389,0000	1	4,2090	1000	4,1990	50.000	4,2190	50.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	25.000	4,5500	25.000
Certificate	NL0012120307	AEX 497.7TL OPENB	EUR	5,1040	5,1040	4,9390	3572,8000	1	4,9390	700	4,9290	50.000	4,9490	50.000
Certificate	NL0012200620	AEX 497.8TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	4,8000	4,8200	4,6000	19240,0000	2	4,6000	4000	4,5900	200.000	4,6000	200.000
Certificate	NL0012120315	AEX 498.2TL OPENB	EUR	5,0240	5,0240	4,8890	14429,6000	3	4,8890	2900	4,8790	50.000	4,8990	50.000
Certificate	DE000CE68YC2	AEX 498.2TL OPENZ	EUR	4,0520	4,0520	4,0520			4,0520		4,0490	50.000	4,0540	50.000
Certificate	NL0012117923	AEX 498.38L OPENB	EUR	4,1240	4,1240	4,1080	1649,6000	1	4,1080	400	4,0980	50.000	4,1180	50.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	4,6200	4,6200	4,4200	3781,7000	4	4,4200	830	4,4000	25.000	4,4300	25.000
Certificate	NL0012117931	AEX 498.88L OPENB	EUR	4,2720	4,3170	4,0420	7406,5000	5	4,0570	1750	4,0470	50.000	4,0670	50.000
Certificate	NL0012120323	AEX 498.8TL OPENB	EUR	4,8380	4,8380	4,8380			4,8380		4,8280	50.000	4,8480	50.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012207427	AEX 499.1TL OPENH	EUR	4,6800	4,6800	4,4800	34645,0000	3	4,4800	7500	4,4700	200.000	4,4800	200.000
Certificate	NL0012202063	AEX 499.3TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	NL0012120349	AEX 499.8TL OPENB	EUR	5,0000	5,0000	4,7400	5218,3500	4	4,7400	1072	4,7300	50.000	4,7500	50.000
Certificate	NL0012202055	AEX 499.8TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012207419	AEX 500.1TL OPENH	EUR	4,5800	4,5800	4,3800	18545,0000	3	4,3800	4050	4,3700	200.000	4,3800	200.000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	3,9275	3,9275	3,9275			3,9275		3,9250	50.000	3,9300	50.000
Certificate	DE000CE6C071	AEX 500.2TL OPENZ	EUR	3,9600	3,9600	3,8570	10212,8000	3	3,8570	2600	3,8540	50.000	3,8590	50.000
Certificate	NL0012202048	AEX 500.3TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,1335	4,1335	4,1335			4,1335		4,1310	50.000	4,1360	50.000
Certificate	NL0012202030	AEX 500.8TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	NL0012117972	AEX 500.98L OPENB	EUR	3,9400	3,9400	3,8510	197,0000	1	3,8510	50	3,8410	50.000	3,8610	50.000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	25.000	3,8900	25.000
Certificate	NL0012208912	AEX 501.1TL OPENH	EUR	4,4800	4,4800	4,2800	17920,0000	2	4,2800	4000	4,2700	200.000	4,2800	200.000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	3,8275	3,8275	3,8275			3,8275		3,8250	50.000	3,8300	50.000
Certificate	NL0012202022	AEX 501.3TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012117980	AEX 501.48L OPENB	EUR	3,8400	3,8400	3,8000	1152,0000	1	3,8000	300	3,7900	50.000	3,8100	50.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,0325	4,0325	4,0325			4,0325		4,0300	50.000	4,0350	50.000
Certificate	NL0012202014	AEX 501.8TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	NL0012117998	AEX 501.98L OPENB	EUR	3,9490	3,9490	3,7490	789,8000	1	3,7490	200	3,7390	50.000	3,7590	50.000
Certificate	NL0012259113	AEX 502.1TL OPENB	EUR	4,6790	4,6790	4,5090	4516,0300	2	4,5090	975	4,4990	50.000	4,5190	50.000
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	4,4100	4,4100	4,1900	81730,0000	11	4,1900	19000	4,1800	200.000	4,1900	200.000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	3,7275	3,7275	3,7275			3,7275		3,7250	50.000	3,7300	50.000
Certificate	DE000CE68YE8	AEX 502.2TL OPENZ	EUR	3,6540	3,6540	3,6540			3,6540		3,6510	50.000	3,6560	50.000
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	3,6295	3,6295	3,6295			3,6295		3,6270	50.000	3,6320	50.000
Certificate	NL0012203384	AEX 502.7TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012119127	AEX 502.98L OPENB	EUR	3,8190	3,8190	3,6340	2500,6200	3	3,6490	680	3,6390	50.000	3,6590	50.000
Certificate	NL0012259121	AEX 503.1TL OPENB	EUR	4,5340	4,5340	4,3540	6656,0000	3	4,4090	1500	4,3990	50.000	4,4190	50.000
Certificate	NL0012213151	AEX 503.1TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012203954	AEX 503.3TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012121685	AEX 503.48L OPENB	EUR	3,6010	3,6010	3,6010			3,6010		3,5910	50.000	3,6110	50.000
Certificate	NL0012276349	AEX 503.6TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650		4,3550	50.000	4,3750	50.000
Certificate	NL0012122808	AEX 503.88L OPENB	EUR	3,8190	3,8190	3,5540	2629,8000	2	3,5540	700	3,5440	50.000	3,5640	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	4,2500	4,3300	4,2500	4721,7500	4	4,2500	1100	4,2400	25.000	4,2500	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	DE000CE6F983	AEX 504.2TL OPENZ	EUR	3,4580	3,4580	3,4580			3,4580		3,4550	50.000	3,4600	50.000
Certificate	NL0012209373	AEX 504.3TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012276554	AEX 504.5TL OPENB	EUR	4,2710	4,2710	4,2710			4,2710		4,2610	50.000	4,2810	50.000
Certificate	NL0012366538	AEX 504.8TL OPENH	EUR	4,0400	4,0400	3,9200	1010,0000	1	3,9200	250	3,9100	200.000	3,9200	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012123087	AEX 505.38L OPENB	EUR	3,6210	3,6210	3,3720	7421,4000	4	3,4060	2100	3,3960	50.000	3,4160	50.000
Certificate	NL0012210728	AEX 505.3TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012276562	AEX 505.5TL OPENB	EUR	4,3020	4,3020	4,1720	3494,6400	3	4,1720	820	4,1620	50.000	4,1820	50.000
Certificate	NL0012123095	AEX 505.88L OPENB	EUR	3,5900	3,5900	3,3550	2173,0000	3	3,3550	627	3,3450	50.000	3,3650	50.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	25.000	3,2800	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	NL0012374912	AEX 505.9TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012210710	AEX 505.9TRLOPENH	EUR	3,3300	3,3300	3,1300	10381,0000	5	3,2600	3200	3,2500	200.000	3,2600	200.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	3,5000	3,5000	3,4600	7000,0000	1	3,4600	2000	3,4500	25.000	3,4600	25.000
Certificate	DE000CE6F975	AEX 506.2TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2570	50.000	3,2620	50.000
Certificate	NL0012491617	AEX 506.3TL OPENB	EUR	4,1340	4,1340	4,0940	620,1000	1	4,0940	150	4,0840	50.000	4,1040	50.000
Certificate	NL0012210702	AEX 506.4TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012436968	AEX 506.7TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	3,8200	3,8200	3,6300	7561,0000	3	3,6300	2050	3,6100	25.000	3,6400	25.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	3,7000	3,7000	3,5265	1366,0700	3	3,5265	373	3,5240	50.000	3,5290	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3600	25.000
Certificate	NL0012238786	AEX 507.5TRLOPENH	EUR	3,2100	3,2100	3,1000	401,2500	1	3,1000	125	3,0900	200.000	3,1000	200.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	3,3255	3,3255	3,3255			3,3255		3,3230	50.000	3,3280	50.000
Certificate	NL0012436950	AEX 507.7TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012258669	AEX 507.88L OPENB	EUR	3,4110	3,4110	2,9970	16794,9000	4	3,1560	5275	3,1460	50.000	3,1660	50.000
Certificate	NL0012491641	AEX 507.8TL OPENB	EUR	3,9460	3,9460	3,9460			3,9460		3,9360	50.000	3,9560	50.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,4235	3,4235	3,4235			3,4235		3,4210	50.000	3,4260	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8200	25.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	25.000	3,5100	25.000
Certificate	DE000CY50J59	AEX 508.1TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2600	25.000
Certificate	NL0012367122	AEX 508.1TRLOPENH	EUR	3,0700	3,0700	3,0300	3070,0000	1	3,0300	1000	3,0200	200.000	3,0300	200.000
Certificate	DE000CE6F967	AEX 508.2TL OPENZ	EUR	3,1190	3,1190	3,0730	155,9500	1	3,0730	50	3,0700	50.000	3,0750	50.000
Certificate	NL0012491658	AEX 508.3TL OPENB	EUR	3,8970	3,8970	3,8970			3,8970		3,8870	25.000	3,9070	25.000
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	3,2500	3,2700	3,1400	227700,0000	3	3,1400	70000	3,1200	25.000	3,1500	25.000
Certificate	NL0012436943	AEX 508.7TL OPENH	EUR	3,8100	3,8100	3,5300	1905,0000	1	3,5300	500	3,5200	200.000	3,5300	200.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	2,9285	2,9285	2,9285			2,9285		2,9260	50.000	2,9310	50.000
Certificate	NL0012367114	AEX 508.7TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	25.000	3,0600	25.000
Certificate	NL0012587000	AEX 509.3TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	25.000	3,6700	25.000
Certificate	NL0012491443	AEX 509.78L OPENB	EUR	3,1000	3,1000	2,9650	1507,1000	3	2,9650	503	2,9550	50.000	2,9750	50.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	25.000	3,3600	25.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	3,5000	3,5000	3,4300	1750,0000	1	3,4300	500	3,4200	200.000	3,4300	200.000
Certificate	NL0012491682	AEX 509.9TL OPENB	EUR	4,0030	4,0030	3,7480	8143,8300	4	3,7480	2110	3,7380	25.000	3,7580	25.000
Certificate	NL0012572762	AEX 509.9TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	NL0012491450	AEX 510.28L OPENB	EUR	3,1840	3,1840	2,9140	9552,0000	1	2,9140	3000	2,9040	50.000	2,9240	50.000
Certificate	DE000CE6ENS5	AEX 510.3TL OPENZ	EUR	2,8540	2,8540	2,8540			2,8540		2,8510	50.000	2,8560	50.000
Certificate	NL0012491690	AEX 510.4TL OPENB	EUR	3,9290	3,9290	3,6990	37614,3300	2	3,6990	10108	3,6890	25.000	3,7090	25.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	2,8210	2,8265	2,8210	1128,4000	1	2,8265	400	2,8240	50.000	2,8290	50.000
Certificate	NL0012438352	AEX 510.6TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	25.000	2,9100	25.000
Certificate	NL0012437578	AEX 510.7TL OPENH	EUR	3,4600	3,4600	3,3400	3460,0000	1	3,3400	1000	3,3300	200.000	3,3400	200.000
Certificate	NL0012516355	AEX 511.3TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012491716	AEX 511.4TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25.000	3,6100	25.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,7265	2,7265	2,7265			2,7265		2,7240	50.000	2,7290	50.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	25.000	2,8300	25.000
Certificate	NL0012491872	AEX 511.78L OPENB	EUR	2,9500	2,9600	2,6360	397561,2400	15	2,7650	140999	2,7550	50.000	2,7750	50.000
Certificate	NL0012437560	AEX 511.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012516348	AEX 511.8TRLOPENH	EUR	2,6800	2,6800	2,6700	536,0000	1	2,6700	200	2,6600	200.000	2,6700	200.000
Certificate	DE000CV87UK1	AEX 512.1TL OPENZ	EUR	2,6770	2,6770	2,6770			2,6770		2,6740	50.000	2,6790	50.000
Certificate	NL0012491732	AEX 512.4TL OPENB	EUR	3,6520	3,7070	3,5020	22314,7000	5	3,5020	6100	3,4920	25.000	3,5120	25.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,6255	2,6255	2,6255			2,6255		2,6230	50.000	2,6280	50.000
Certificate	NL0012572754	AEX 512.4TRLOPENH	EUR	2,7900	2,7900	2,6000	2790,0000	1	2,6000	1000	2,5900	200.000	2,6000	200.000
Certificate	NL0012493191	AEX 512.78L OPENB	EUR	2,6870	2,7590	2,6670	517,7300	2	2,6670	190	2,6570	50.000	2,6770	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	25.000	2,7200	25.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	3,1400	3,1400	3,1400	942,0000	1	3,1400	300	3,1300	200.000	3,1400	200.000
Certificate	NL0012491740	AEX 512.9TL OPENB	EUR	3,5370	3,5370	3,3970	3075,3200	2	3,4520	895	3,4420	25.000	3,4620	25.000
Certificate	NL0012572747	AEX 512.9TRLOPENH	EUR	2,7600	2,8100	2,4000	146447,9200	181	2,5500	56541	2,5400	200.000	2,5500	200.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,5500	2,5500	2,5100	484,5000	1	2,5100	190	2,5000	25.000	2,5100	25.000
Certificate	NL0012493209	AEX 513.78L OPENB	EUR	2,5890	2,5890	2,5660	2589,0000	1	2,5660	1000	2,5560	50.000	2,5760	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,5275	2,5275	2,5275			2,5275		2,5250	50.000	2,5300	50.000
Certificate	NL0012534556	AEX 513.7TRLOPENH	EUR	2,7500	2,7500	2,4800	1925,0000	1	2,4800	700	2,4700	200.000	2,4800	200.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	25.000	2,6200	25.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CE6F959	AEX 514.2TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4720	50.000	2,4770	50.000
Certificate	NL0012687354	AEX 514.6TL OPENB	EUR	3,3000	3,3000	3,2850	825,0000	1	3,2850	250	3,2750	25.000	3,2950	25.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	25.000	2,5300	25.000
Certificate	NL0012493407	AEX 514.7TL OPENB	EUR	3,4020	3,4020	3,2720	2363,4000	2	3,2720	700	3,2620	25.000	3,2820	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,4265	2,4265	2,4265			2,4265		2,4240	50.000	2,4290	50.000
Certificate	NL0012534549	AEX 514.7TRLOPENH	EUR	2,4000	2,5100	2,3800	2351,8900	2	2,3800	958	2,3700	200.000	2,3800	200.000
Certificate	NL0012515837	AEX 514.8TL OPENH	EUR	3,2000	3,2000	2,9300	94000,0000	6	2,9300	30000	2,9200	200.000	2,9300	200.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	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	NL0012687362	AEX 515.1TL OPENB	EUR	3,4010	3,4160	3,2360	4776,4000	2	3,2360	1400	3,2260	25.000	3,2460	12.500
Certificate	NL0012493225	AEX 515.2BL OPENB	EUR	2,5540	2,6840	2,2600	94106,2400	23	2,4140	38063	2,4040	50.000	2,4240	50.000
Certificate	NL0012516272	AEX 515.3TRLOPENH	EUR	2,3500	2,3500	2,3200	235,0000	1	2,3200	100	2,3100	200.000	2,3200	200.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	2,4500	2,4500	2,4500					2,4300	25.000	2,4600	25.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	2,3600	2,3600	2,3600					2,3400	25.000	2,3700	25.000
Certificate	NL0012573257	AEX 515.6TL OPENH	EUR	2,8500	2,8500	2,8500					2,8400	200.000	2,8500	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,5550	2,5550	2,3235	4962,0000	3	2,3235	2000	2,3210	50.000	2,3260	50.000
Certificate	LU1696585360	AEX 515.8TCIOPENS	EUR	2,2900	2,2900	2,2900					2,2700	25.000	2,3000	25.000
Certificate	DE000VL76IHA	AEX 515.8TL OPENV	EUR	2,2285	2,2285	2,2285					2,2260	50.000	2,2310	50.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012577290	AEX 515.9TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012687370	AEX 516.1TL OPENB	EUR	3,1480	3,1480	3,1380	1574,0000	1	3,1380	500	3,1280	25.000	3,1480	12.500
Certificate	NL0012688410	AEX 516.2BL OPENB	EUR	2,5000	2,5070	2,2930	12123,5200	8	2,3170	5004	2,3070	50.000	2,3270	50.000
Certificate	DE000CV87FU1	AEX 516.2TL OPENZ	EUR	2,4010	2,4010	2,1390	13758,5000	8	2,2780	6000	2,2750	50.000	2,2800	50.000
Certificate	NL0012577282	AEX 516.4TRLOPENH	EUR	2,2200	2,2200	2,2100	1110,0000	1	2,2100	500	2,2000	200.000	2,2100	200.000
Certificate	NL0012573240	AEX 516.6TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	DE000VL76IJO	AEX 516.8TL OPENV	EUR	2,1300	2,1610	2,0600	10680,5800	4	2,1255	5061	2,1230	50.000	2,1280	50.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	NL0012577274	AEX 516.9TRLOPENH	EUR	2,2400	2,2400	2,1600	672,0000	1	2,1600	300	2,1500	200.000	2,1600	200.000
Certificate	NL0012688824	AEX 517.1TL OPENB	EUR	3,1000	3,1000	3,0350	93000,0000	1	3,0350	30000	3,0250	25.000	3,0450	12.500
Certificate	NL0012688428	AEX 517.2BL OPENB	EUR	2,4270	2,5020	2,0630	210541,2100	79	2,2170	92487	2,2070	50.000	2,2270	50.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012577266	AEX 517.4TRLOPENH	EUR	2,3700	2,3700	2,1000	1493,9500	3	2,1000	660	2,0900	200.000	2,1000	200.000
Certificate	NL0012772073	AEX 517.6TL OPENB	EUR	3,0370	3,0370	3,0370			3,0370		3,0270	50.000	3,0470	50.000
Certificate	NL0012587893	AEX 517.8TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012772081	AEX 518.1TL OPENB	EUR	2,9880	2,9880	2,9880			2,9880		2,9780	50.000	2,9980	50.000
Certificate	DE000CV87VA0	AEX 518.1TL OPENZ	EUR	2,0860	2,0860	2,0860			2,0860		2,0830	50.000	2,0880	50.000
Certificate	NL0012772552	AEX 518.2BL OPENB	EUR	2,2300	2,2540	2,1200	8786,6800	3	2,1200	4037	2,1100	50.000	2,1300	50.000
Certificate	LU1719405596	AEX 518.2TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	25.000	2,1100	25.000
Certificate	NL0012591937	AEX 518.2TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012772099	AEX 518.6TL OPENB	EUR	3,1390	3,1990	2,8990	37022,9800	48	2,9390	12334	2,9290	50.000	2,9490	50.000
Certificate	NL0012772560	AEX 518.7BL OPENB	EUR	2,2800	2,3050	1,9310	103696,3300	42	2,0700	50281	2,0600	50.000	2,0800	50.000
Certificate	NL0012591929	AEX 518.7TRLOPENH	EUR	2,1800	2,2300	1,8200	33707,3800	18	1,9800	16774	1,9700	200.000	1,9800	200.000
Certificate	NL0012591275	AEX 518.8TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	LU1719405679	AEX 519.2TCIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	25.000	2,0100	25.000
Certificate	NL0012592935	AEX 519.5TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	NL0012772883	AEX 519.6BL OPENB	EUR	2,2580	2,2580	1,9730	338,7000	1	1,9730	150	1,9630	50.000	1,9830	50.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012772271	AEX 519.6TL OPENB	EUR	3,0480	3,0480	2,8430	13915,5000	2	2,8430	4750	2,8330	50.000	2,8530	50.000
Certificate	NL0012591267	AEX 519.8TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000CV87W76	AEX 520.1TL OPENZ	EUR	2,0090	2,0090	1,8930	20090,0000	4	1,8930	10000	1,8900	50.000	1,8950	50.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012592919	AEX 520.5TRLOPENH	EUR	2,0200	2,0600	1,7500	55010,0000	13	1,8000	28650	1,7900	200.000	1,8000	200.000
Certificate	NL0012772891	AEX 520.6BL OPENB	EUR	1,9980	2,0020	1,7890	37727,4600	15	1,8730	19900	1,8630	50.000	1,8830	50.000
Certificate	NL0012772289	AEX 520.6TL OPENB	EUR	2,7900	2,7900	2,6500	4270,4000	2	2,7450	1570	2,7350	50.000	2,7550	50.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	NL0012591259	AEX 520.8TL OPENH	EUR	2,6000	2,6000	2,3500	1300,0000	1	2,3500	500	2,3400	200.000	2,3500	200.000
Certificate	NL0012593057	AEX 520.9TRLOPENH	EUR	1,8700	1,8700	1,7600	11055,0000	3	1,7600	6000	1,7500	200.000	1,7600	200.000
Certificate	NL0012772909	AEX 521.1BL OPENB	EUR	1,9830	2,0680	1,6690	446132,3500	103	1,8230	230260	1,8130	50.000	1,8330	50.000
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	NL0012593040	AEX 521.4TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	NL0012772297	AEX 521.6TL OPENB	EUR	2,8820	2,8820	2,6120	61021,3800	4	2,6470	22090	2,6370	50.000	2,6570	50.000
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	NL0012591242	AEX 521.8TL OPENH	EUR	2,2700	2,2700	2,2500	2270,0000	1	2,2500	1000	2,2400	200.000	2,2500	200.000
Certificate	NL0012593032	AEX 521.9TRLOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	NL0012593024	AEX 522.4TRLOPENH	EUR	1,6800	1,6800	1,6200	1260,0000	1	1,6200	750	1,6100	200.000	1,6200	200.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012772305	AEX 522.6TL OPENB	EUR	2,7890	2,7940	2,4240	5321,5900	4	2,5490	2060	2,5390	50.000	2,5590	50.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	NL0012591234	AEX 522.8TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	NL0012593016	AEX 522.9TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	NL0012593008	AEX 523.4TRLOPENH	EUR	1,6500	1,6500	1,5000	1935,0000	3	1,5200	1200	1,5100	200.000	1,5200	200.000
Certificate	NL0012773360	AEX 523.5BL OPENB	EUR	1,6600	1,6600	1,5850	166,0000	1	1,5850	100	1,5750	50.000	1,5950	50.000
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TCIOPENS	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	NL0012772313	AEX 523.6TL OPENB	EUR	2,5860	2,5860	2,3810	5448,7000	4	2,4510	2200	2,4410	50.000	2,4610	50.000
Certificate	LU1696578316	AEX 523.8TClOPENS	EUR											
Certificate	NL0012591226	AEX 523.8TL OPENH	EUR	2,3200	2,3200	1,9000	7081,0000	4	2,0500	3300	2,0400	200.000	2,0500	200.000
Certificate	NL0012592992	AEX 523.9TRLOPENH	EUR	1,6100	1,6100	1,3200	39413,0000	12	1,4700	26800	1,4600	200.000	1,4700	200.000
Certificate	NL0012772321	AEX 524.1TL OPENB	EUR	2,5070	2,5070	2,4020	7560,6000	3	2,4020	3050	2,3920	50.000	2,4120	50.000
Certificate	NL0012592570	AEX 524.8TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012773097	AEX 525.1TL OPENB	EUR	2,3340	2,3340	2,3090	11607,5000	3	2,3090	5000	2,2990	50.000	2,3190	50.000
Certificate	NL0012592562	AEX 525.8TL OPENH	EUR	2,0600	2,1200	1,7100	110514,3000	17	1,8600	55460	1,8500	200.000	1,8600	200.000
Certificate	NL0012773105	AEX 526.1TL OPENB	EUR	2,4110	2,4510	2,1560	83827,1000	9	2,2110	37100	2,2010	47.000	2,2210	50.000
Certificate	NL0012773113	AEX 526.6TL OPENB	EUR	2,3420	2,4170	1,9970	409141,3400	39	2,1620	181971	2,1520	50.000	2,1720	50.000
Certificate	NL0012593214	AEX 526.8TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	NL0012585897	AEX 526.8TS OPENH	EUR											
Certificate	NL0012771307	AEX 527.4TS OPENB	EUR											
Certificate	NL0012773469	AEX 527.6TL OPENB	EUR	2,0660	2,0760	2,0660	20710,0000	2	2,0710	10000	2,0610	50.000	2,0810	50.000
Certificate	NL0012593206	AEX 527.8TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012585889	AEX 527.8TS OPENH	EUR											
Certificate	NL0012771315	AEX 527.9TS OPENB	EUR											
Certificate	DE000CV87TL1	AEX 527.9TS OPENZ	EUR											
Certificate	DE000CV87WX0	AEX 528.2TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6490	150.000	0,6510	150.000
Certificate	NL0012771323	AEX 528.4TS OPENB	EUR											
Certificate	NL0012773477	AEX 528.6TL OPENB	EUR	2,2180	2,2180	1,9730	27725,0000	1	1,9730	12500	1,9630	50.000	1,9830	50.000
Certificate	LU1719385897	AEX 528.7TPIOPENS	EUR											
Certificate	NL0012593198	AEX 528.8TL OPENH	EUR	1,6900	1,6900	1,4800	39749,0000	12	1,5700	24700	1,5600	200.000	1,5700	200.000
Certificate	NL0012585871	AEX 528.8TS OPENH	EUR											
Certificate	NL0012771331	AEX 528.9TS OPENB	EUR											
Certificate	NL0012773485	AEX 529.1TL OPENB	EUR	2,1590	2,1590	1,9240	34719,6000	3	1,9240	16400	1,9140	50.000	1,9340	50.000
Certificate	LU1719385970	AEX 529.2TPIOPENS	EUR											
Certificate	NL0012771349	AEX 529.4TS OPENB	EUR											
Certificate	NL0012585863	AEX 529.8TS OPENH	EUR											
Certificate	LU1719386192	AEX 529.9TPIOPENS	EUR											
Certificate	NL0012771356	AEX 529.9TS OPENB	EUR											
Certificate	LU1719386275	AEX 530.8TPIOPENS	EUR											
Certificate	NL0012585855	AEX 530.8TS OPENH	EUR											
Certificate	NL0012771364	AEX 530.9TS OPENB	EUR											
Certificate	NL0012770820	AEX 531.8BS OPENB	EUR											
Certificate	NL0012585848	AEX 531.8TS OPENH	EUR											
Certificate	NL0012586994	AEX 531.9TRSOPEH	EUR											
Certificate	NL0012771372	AEX 531.9TS OPENB	EUR											
Certificate	NL0012770838	AEX 532.3BS OPENB	EUR											
Certificate	NL0012586986	AEX 532.4TRSOPEH	EUR											
Certificate	NL0012770846	AEX 532.7BS OPENB	EUR											
Certificate	LU1719386358	AEX 532.7TPIOPENS	EUR											
Certificate	NL0012585830	AEX 532.8TS OPENH	EUR											
Certificate	DE000CV87515	AEX 532.8TS OPENZ	EUR											
Certificate	NL0012586978	AEX 532.9TRSOPEH	EUR											
Certificate	NL0012771380	AEX 532.9TS OPENB	EUR											
Certificate	DE000CV87T22	AEX 532.9TS OPENZ	EUR											
Certificate	NL0012770853	AEX 533.2BS OPENB	EUR											
Certificate	NL0012586960	AEX 533.3TRSOPEH	EUR											
Certificate	NL0012770861	AEX 533.7BS OPENB	EUR											
Certificate	NL0012586952	AEX 533.8TRSOPEH	EUR											
Certificate	NL0012771398	AEX 533.9TS OPENB	EUR											
Certificate	NL0012770879	AEX 534.2BS OPENB	EUR											
Certificate	LU1719386432	AEX 534.2TPIOPENS	EUR											
Certificate	NL0012586945	AEX 534.3TRSOPEH	EUR											
Certificate	NL0012584833	AEX 534.5TS OPENH	EUR											
Certificate	NL0012586937	AEX 534.8TRSOPEH	EUR											
Certificate	NL0012771406	AEX 534.9TS OPENB	EUR											
Certificate	NL0012770887	AEX 535.2BS OPENB	EUR											
Certificate	NL0012586929	AEX 535.3TRSOPEH	EUR											
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	NL0012584825	AEX 535.5TS OPENH	EUR											
Certificate	NL0012586911	AEX 535.8TRSOPEH	EUR											
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012771414	AEX 535.9TS OPENB	EUR											
Certificate	NL0012770895	AEX 536.2BS OPENB	EUR											
Certificate	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	NL0012586903	AEX 536.3TRSOPEH	EUR											
Certificate	NL0012584817	AEX 536.5TS OPENH	EUR											
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012771422	AEX 536.9TS OPENB	EUR											
Certificate	DE000CV87T48	AEX 536.9TS 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	NL0012770903	AEX 537.1BS OPENB	EUR											
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	NL0012591069	AEX 537.4TRSOPENH	EUR											
Certificate	NL0012584809	AEX 537.5TS OPENH	EUR											
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	DE000CV87523	AEX 537.7TS OPENZ	EUR											
Certificate	NL0012771430	AEX 537.9TS OPENB	EUR											
Certificate	NL0012770911	AEX 538.1BS OPENB	EUR	0,0100	0,0100	0,0100	155,9000	2	0,0100	15590			0,2500	2.000
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012591051	AEX 538.2TRSOPENH	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012584791	AEX 538.5TS OPENH	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012591044	AEX 538.7TRSOPENH	EUR											
Certificate	NL0012585392	AEX 538.9TRSOPENH	EUR										0,2400	1.000
Certificate	NL0012771448	AEX 538.9TS OPENB	EUR											
Certificate	NL0012770929	AEX 539.1BS OPENB	EUR											
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	NL0012585384	AEX 539.4TRSOPENH	EUR										0,4300	150
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012584783	AEX 539.5TS OPENH	EUR											
Certificate	LU1719404862	AEX 539.7TPIOPENS	EUR								0,1400	50.000	0,1500	50.000
Certificate	NL0012771455	AEX 539.9TS OPENB	EUR	1,1600	1,3650	1,1400	213810,0000	4	1,2900	185000	1,2800	50.000	1,3000	50.000
Certificate	NL0012770937	AEX 540.1BS OPENB	EUR	0,0890	0,4400	0,0890	10548,9700	19	0,3500	31799	0,3500	48.400	1,1200	1.000
Certificate	NL0012565980	AEX 540.1TRSOPENH	EUR	0,1000	0,4700	0,1000	44279,9300	26	0,3300	192002	0,3200	200.000	0,3300	200.000
Certificate	NL0012565972	AEX 540.6TRSOPENH	EUR	0,2900	0,4100	0,2400	5690,0000	3	0,3800	16000	0,3700	200.000	0,3800	200.000
Certificate	DE000CV503L2	AEX 540.6TS OPENZ	EUR	0,1270	0,4800	0,1270	4589,4500	10	0,4210	19321	0,4180	50.000	0,4240	50.000
Certificate	NL0012683551	AEX 540.9BS OPENB	EUR	0,2650	0,6000	0,1530	61832,4200	42	0,4400	132255	0,4400	50.000	1,1500	10.000
Certificate	NL0012771463	AEX 540.9TS OPENB	EUR	1,3470	1,5420	1,3470	21355,0000	3	1,3920	15000	1,3820	50.000	1,4020	50.000
Certificate	NL0012565964	AEX 541.1TRSOPENH	EUR	0,3600	0,4300	0,3600	90,0000	1	0,4300	250	0,4200	200.000	0,4300	200.000
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR	0,3200	0,4200	0,3200	81,2800	1	0,4200	254	0,4000	25.000	0,4300	25.000
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012565956	AEX 541.6TRSOPENH	EUR	0,2400	0,5800	0,2400	28436,4400	10	0,4700	60036	0,4600	200.000	0,4700	200.000
Certificate	NL0012684112	AEX 541.9TS OPENB	EUR	1,1510	1,5160	1,1510	61906,1100	16	1,4360	47860	1,4260	25.000	1,4460	25.000
Certificate	NL0012592257	AEX 542.3TRSOPENH	EUR	0,6700	0,6700	0,5400	3350,0000	1	0,5400	5000	0,5300	200.000	0,5400	200.000
Certificate	NL0012683569	AEX 542.4BS OPENB	EUR	0,3870	0,6690	0,3390	61298,4600	15	0,6000	116801	0,6000	50.000	0,8000	250
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	NL0012565949	AEX 542.6TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	200.000	0,5700	200.000
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR	0,1960	0,4400	0,0480	3883,9400	13	0,4065	17520	0,3630	50.000	0,4500	50.000
Certificate	DE000CV503M0	AEX 542.6TS OPENZ	EUR	0,4950	0,5910	0,4950	118,8000	2	0,5910	2300	0,5880	50.000	0,5930	50.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012582027	AEX 542.7TRSOPENH	EUR	0,3100	0,5800	0,3100	2001,0000	9	0,5800	4450	0,5700	200.000	0,5800	200.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012684120	AEX 543.4TS OPENB	EUR	1,5890	1,5890	1,5890			1,5890		1,5790	25.000	1,5990	25.000
Certificate	NL0012505739	AEX 543.5BL OPENB	EUR											
Certificate	NL0012568166	AEX 543.6TRSOPENH	EUR	0,5500	0,6600	0,5500	3645,0000	4	0,6600	5900	0,6500	200.000	0,6600	200.000
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR	0,2790	0,5820	0,2070	5197,4200	12	0,4655	17960	0,4630	50.000	0,4680	50.000
Certificate	LU1696584983	AEX 543.8TPIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	25.000	0,6800	25.000
Certificate	NL0012683577	AEX 543.9BS OPENB	EUR	0,5030	0,7630	0,5030	12,5800	1	0,7630	25	0,7530	50.000	0,7730	50.000
Certificate	NL0012568158	AEX 544.1TRSOPENH	EUR	0,7000	0,7200	0,6600	680,0000	2	0,7200	1000	0,7100	200.000	0,7200	200.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR	0,5100	0,5100	0,5000	510,0000	1	0,5000	1000	0,4800	25.000	0,5100	25.000
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	25.000	0,7400	25.000
Certificate	NL0012505754	AEX 544.5BL OPENB	EUR											
Certificate	NL0012565931	AEX 544.5TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	200.000	0,7600	200.000
Certificate	DE000CV4Z2T6	AEX 544.5TS OPENZ	EUR	0,6540	0,7820	0,6540	21301,0000	14	0,7820	30000	0,7790	50.000	0,7840	50.000
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR	0,4870	0,5615	0,4870	280,3900	2	0,5615	558	0,5590	50.000	0,5640	50.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012684138	AEX 544.9TS OPENB	EUR	1,6860	1,7410	1,6860	219,1800	1	1,7410	130	1,7310	25.000	1,7510	25.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	25.000	0,6000	25.000
Certificate	NL0012683585	AEX 545.4BS OPENB	EUR	0,7280	0,9130	0,6870	11241,0000	6	0,9130	13000	0,9030	50.000	0,9230	50.000
Certificate	NL0012505770	AEX 545.5BL OPENB	EUR											
Certificate	NL0012581649	AEX 545.5TRSOPENH	EUR	0,6500	0,9100	0,6500	16334,7800	6	0,8500	20097	0,8400	200.000	0,8500	200.000
Certificate	NL0012568141	AEX 545.6TRSOPENH	EUR	0,7500	0,9200	0,7500	28710,8000	4	0,8600	34520	0,8500	200.000	0,8600	200.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	0,6585	0,6585	0,6585			0,6585		0,6560	50.000	0,6610	50.000
Certificate	NL0012684146	AEX 546.4TS OPENB	EUR	1,7590	2,0040	1,6590	24259,9000	5	1,8940	12600	1,8840	50.000	1,9040	50.000
Certificate	NL0012565923	AEX 546.5TRSOPENH	EUR	0,7000	0,9600	0,7000	4775,0000	2	0,9600	6500	0,9500	200.000	0,9600	200.000
Certificate	DE000CV4Z2S8	AEX 546.5TS OPENZ	EUR	0,9100	0,9720	0,9100	227,5000	1	0,9720	250	0,9690	50.000	0,9740	50.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	0,7465	0,7465	0,7465			0,7465		0,7440	50.000	0,7490	50.000
Certificate	NL0012683593	AEX 546.9BS OPENB	EUR	0,8270	1,1380	0,7970	6324,6000	10	1,0620	6900	1,0520	50.000	1,0720	50.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	25.000	1,0000	25.000
Certificate	NL0012506240	AEX 547.2TL 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	NL0012592901	AEX 547.2TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	200.000	1,0200	200.000
Certificate	NL0012579692	AEX 547.4TRSOPENH	EUR	0,7500	1,0900	0,7500	22274,0000	7	1,0300	23600	1,0200	200.000	1,0300	200.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76E1J	AEX 547.7TS OPENV	EUR	0,8425	0,8425	0,8425			0,8425		0,8400	50.000	0,8450	50.000
Certificate	NL0012684153	AEX 547.9TS OPENB	EUR	1,9170	2,0470	1,9170	22045,5000	2	2,0470	11500	2,0370	50.000	2,0570	50.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	25.000	0,9000	25.000
Certificate	NL0012683601	AEX 548.4BS OPENB	EUR	1,1920	1,2120	1,1920	390,0300	2	1,2120	325	1,2020	50.000	1,2220	50.000
Certificate	NL0012682538	AEX 548.4TS OPENB	EUR	2,0740	2,0940	2,0740	829,6000	1	2,0940	400	2,0840	50.000	2,1040	50.000
Certificate	NL0012565915	AEX 548.5TRSOPENH	EUR	0,8800	1,1500	0,8800	21670,0000	2	1,1500	22000	1,1400	200.000	1,1500	200.000
Certificate	DE000CV4ZZR0	AEX 548.5TS OPENZ	EUR								1,0000	250		
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	0,8795	0,8795	0,8795			0,8795		0,8770	50.000	0,8820	50.000
Certificate	NL0012682546	AEX 548.9TS OPENB	EUR	2,0000	2,2300	2,0000	1873,8900	2	2,1450	886	2,1350	50.000	2,1550	50.000
Certificate	NL0012582894	AEX 549.1TRSOPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	200.000	1,2000	200.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	LU1696585287	AEX 549.5TPIOPENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	25.000	1,2300	25.000
Certificate	NL0012582886	AEX 549.6TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	200.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	0,9765	0,9765	0,9765			0,9765		0,9740	50.000	0,9790	50.000
Certificate	NL0012683619	AEX 549.9BS OPENB	EUR	1,2420	1,4380	1,2360	24840,9900	12	1,3620	18100	1,3520	50.000	1,3720	50.000
Certificate	NL0012682553	AEX 549.9TS OPENB	EUR	2,2470	2,2470	2,2470			2,2470		2,2370	50.000	2,2570	50.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	25.000	1,1000	25.000
Certificate	NL0012592984	AEX 550.4TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	200.000	1,3200	200.000
Certificate	DE000CV4ZYG6	AEX 550.4TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3470	50.000	1,3520	50.000
Certificate	NL0012565907	AEX 550.5TRSOPENH	EUR	1,3000	1,3800	1,3000	5700,3000	3	1,3300	4190	1,3200	200.000	1,3300	200.000
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	25.000	1,3700	25.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	0,8910	1,0745	0,8910	222,7500	1	1,0745	250	1,0720	50.000	1,0770	50.000
Certificate	NL0012682561	AEX 550.9TS OPENB	EUR	2,3480	2,3480	2,3480			2,3480		2,3380	50.000	2,3580	50.000
Certificate	NL0012582878	AEX 551.1TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	200.000	1,3900	200.000
Certificate	NL0012683627	AEX 551.4BS OPENB	EUR	1,3960	1,5730	1,3960	789,8000	3	1,5110	550	1,5010	50.000	1,5210	50.000
Certificate	NL0012582860	AEX 551.6TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	1,1705	1,1705	1,1705			1,1705		1,1680	50.000	1,1730	50.000
Certificate	NL0012682140	AEX 551.8BS OPENB	EUR	1,3710	1,5560	1,3510	816,6000	2	1,5560	600	1,5460	50.000	1,5660	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012682579	AEX 551.9TS OPENB	EUR	2,1950	2,4500	2,1950	2272,5000	2	2,4500	1000	2,4400	50.000	2,4600	50.000
Certificate	NL0012682157	AEX 552.3BS OPENB	EUR	1,3500	1,6050	1,3500	1360,8000	4	1,6050	916	1,5950	50.000	1,6150	50.000
Certificate	DE000CV4ZYF8	AEX 552.4TS OPENZ	EUR	1,3390	1,5460	1,3340	10684,5000	3	1,5460	8000	1,5430	50.000	1,5480	50.000
Certificate	NL0012565899	AEX 552.5TRSOPENH	EUR	1,4000	1,5300	1,4000	350,0000	1	1,5300	250	1,5200	200.000	1,5300	200.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	25.000	1,5800	25.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	1,2675	1,2675	1,2675			1,2675		1,2650	50.000	1,2700	50.000
Certificate	NL0012682165	AEX 552.8BS OPENB	EUR	1,6550	1,6550	1,6550			1,6550		1,6450	50.000	1,6650	50.000
Certificate	NL0012682587	AEX 552.9TS OPENB	EUR	2,5520	2,5520	2,5520			2,5520		2,5420	50.000	2,5620	50.000
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	25.000	1,4200	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	25.000	1,6600	25.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	1,3655	1,3655	1,3655			1,3655		1,3630	50.000	1,3680	50.000
Certificate	NL0012682173	AEX 553.8BS OPENB	EUR	1,5750	1,7550	1,5750	945,0000	1	1,7550	600	1,7450	50.000	1,7650	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	25.000	1,4600	25.000
Certificate	NL0012682595	AEX 553.9TS OPENB	EUR	2,6540	2,6540	2,6540			2,6540		2,6440	50.000	2,6640	50.000
Certificate	DE000CV4ZEY1	AEX 554.4TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7320	50.000	1,7370	50.000
Certificate	NL0012565881	AEX 554.5TRSOPENH	EUR	1,5100	1,7500	1,5100	6520,0000	3	1,7200	4000	1,7100	200.000	1,7200	200.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,4360	1,4625	1,4360	1148,8000	1	1,4625	800	1,4600	50.000	1,4650	50.000
Certificate	NL0012682181	AEX 554.8BS OPENB	EUR	1,7750	1,8550	1,7750	621,2500	1	1,8550	350	1,8450	50.000	1,8650	50.000
Certificate	NL0012682603	AEX 554.9TS OPENB	EUR	2,7550	2,7550	2,7550			2,7550		2,7450	50.000	2,7650	50.000
Certificate	NL0012562813	AEX 554.9TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	1,5585	1,5585	1,5585			1,5585		1,5560	50.000	1,5610	50.000
Certificate	NL0012682199	AEX 555.8BS OPENB	EUR	2,1000	2,1000	1,9540	2147,5000	3	1,9540	1050	1,9440	50.000	1,9640	50.000
Certificate	LU1695186962	AEX 555.9TPIOPENS	EUR											
Certificate	NL0012682611	AEX 555.9TS OPENB	EUR	2,7070	2,8570	2,7070	5519,0000	2	2,8570	2000	2,8470	50.000	2,8670	50.000
Certificate	NL0012562805	AEX 555.9TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	DE000CV4ZYD3	AEX 556.4TS OPENZ	EUR	1,7600	1,9290	1,6800	10899,0000	10	1,9290	6000	1,9260	50.000	1,9310	50.000
Certificate	NL0012565873	AEX 556.5TRSOPENH	EUR	1,6800	1,9600	1,6800	14908,0000	6	1,9200	8200	1,9100	200.000	1,9200	200.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	1,6565	1,6565	1,6565			1,6565		1,6540	50.000	1,6590	50.000
Certificate	NL0012682207	AEX 556.8BS OPENB	EUR	2,0540	2,0540	2,0540			2,0540		2,0440	50.000	2,0640	50.000
Certificate	LU1695187002	AEX 556.8TPIOPENS	EUR											
Certificate	NL0012682629	AEX 556.9TS OPENB	EUR	2,9590	2,9590	2,9590			2,9590		2,9490	50.000	2,9690	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	NL0012562797	AEX 556.9TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	25.000	1,8100	25.000
Certificate	DE000VL76816	AEX 557.7TS OPENV	EUR	1,7535	1,7535	1,7535			1,7535		1,7510	50.000	1,7560	50.000
Certificate	NL0012682215	AEX 557.8BS OPENB	EUR	2,1460	2,1900	2,1460	9704,2000	3	2,1540	4500	2,1440	50.000	2,1640	50.000
Certificate	NL0012682058	AEX 557.8TS OPENB	EUR	2,8920	3,1920	2,8820	5208,5000	3	3,0570	1750	3,0470	50.000	3,0670	50.000
Certificate	NL0012562789	AEX 557.9TS OPENH	EUR	2,6700	2,6900	2,6600	1065,0000	2	2,6900	400	2,6800	200.000	2,6900	200.000
Certificate	LU1695187267	AEX 558.2TCIOPENS	EUR											
Certificate	DE000CV42YC5	AEX 558.4TS OPENZ	EUR	2,1240	2,1240	2,1240			2,1240		2,1210	50.000	2,1260	50.000
Certificate	NL0012565865	AEX 558.5TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	DE000VL76824	AEX 558.7TS OPENV	EUR	1,8505	1,8505	1,8505			1,8505		1,8480	50.000	1,8530	50.000
Certificate	NL0012682223	AEX 558.8BS OPENB	EUR	2,0930	2,4090	1,9880	82894,7100	67	2,2520	36550	2,2430	50.000	2,2600	1
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012562771	AEX 558.9TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012682066	AEX 559.3TS OPENB	EUR	3,1050	3,2100	3,1050	310,5000	1	3,2100	100	3,2000	50.000	3,2200	50.000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	DE000VL76832	AEX 559.7TS OPENV	EUR	1,7300	1,9485	1,7300	173,0000	1	1,9485	100	1,9460	50.000	1,9510	50.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012562763	AEX 559.9TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	DE000CV4ZUD1	AEX 560.3TS OPENZ	EUR	2,3130	2,3130	2,3130			2,3130		2,3100	50.000	2,3150	50.000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	NL0012562300	AEX 560.4TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	NL0012681738	AEX 560.7BS OPENB	EUR	2,4120	2,4470	2,3260	7859,2400	4	2,4470	3270	2,4370	50.000	2,4570	50.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	2,0425	2,0425	2,0425			2,0425		2,0400	50.000	2,0450	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012682074	AEX 560.8TS OPENB	EUR	3,3620	3,3620	3,3620			3,3620		3,3520	50.000	3,3720	50.000
Certificate	NL0012562292	AEX 560.9TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012562755	AEX 560.9TS OPENH	EUR	3,0000	3,0000	3,0000			2,9900		2,9900	200.000	3,0000	200.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012562284	AEX 561.4TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	2,1415	2,1415	2,1415			2,1415		2,1390	50.000	2,1440	50.000
Certificate	NL0012585822	AEX 561.8TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012562276	AEX 561.9TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012681746	AEX 562.2BS OPENB	EUR	2,5970	2,5970	2,5970			2,5970		2,5870	50.000	2,6070	50.000
Certificate	LU1719343896	AEX 562.2TPIOPENS	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	25.000	2,5100	25.000
Certificate	LU1696506911	AEX 562.2TPIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	25.000	2,2700	25.000
Certificate	NL0012682082	AEX 562.3TS OPENB	EUR	3,5160	3,5160	3,5160			3,5160		3,5060	50.000	3,5260	50.000
Certificate	DE000CV4ZUC3	AEX 562.3TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,5070	50.000	2,5120	50.000
Certificate	NL0012562268	AEX 562.4TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	2,2415	2,2415	2,2415			2,2415		2,2390	50.000	2,2440	50.000
Certificate	NL0012562250	AEX 562.9TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	NL0012561831	AEX 563.1TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012562243	AEX 563.4TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	NL0012681753	AEX 563.7BS OPENB	EUR	2,7460	2,7460	2,7460			2,7460		2,7360	50.000	2,7560	50.000
Certificate	NL0012681233	AEX 563.7TS OPENB	EUR	3,6530	3,6530	3,6530			3,6530		3,6430	50.000	3,6630	50.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	2,2200	2,3415	2,2200	333,0000	1	2,3415	150	2,3390	50.000	2,3440	50.000
Certificate	NL0012562235	AEX 563.9TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0012561823	AEX 564.1TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	DE000CV4ZUB5	AEX 564.3TS OPENZ	EUR	2,7070	2,7070	2,7070			2,7070		2,7040	50.000	2,7090	50.000
Certificate	NL0012562227	AEX 564.4TRSOPENH	EUR	2,4600	2,7000	2,4600	2032,0000	2	2,7000	800	2,6900	200.000	2,7000	200.000
Certificate	LU1719343979	AEX 564.7TPIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	25.000	2,7500	25.000
Certificate	NL0012681241	AEX 564.7TS OPENB	EUR	3,7550	3,7550	3,7550			3,7550		3,7450	50.000	3,7650	50.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	2,4415	2,4415	2,4415			2,4415		2,4390	50.000	2,4440	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012562219	AEX 564.9TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	NL0012561815	AEX 565.1TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012681761	AEX 565.2BS OPENB	EUR	2,8960	2,8960	2,8960			2,8960		2,8860	50.000	2,9060	50.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012562201	AEX 565.4TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000CV52556	AEX 565.5TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	NL0012681258	AEX 565.7TS OPENB	EUR	3,8570	3,8570	3,8570			3,8570		3,8470	50.000	3,8670	50.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	2,5415	2,5415	2,5415			2,5415		2,5390	50.000	2,5440	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	NL0012561807	AEX 566.1TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	DE000CV4ZUA7	AEX 566.3TS OPENZ	EUR	2,7430	2,9040	2,7430	5627,0000	2	2,9040	2000	2,9010	50.000	2,9060	50.000
Certificate	NL0012562193	AEX 566.4TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	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	NL0012681779	AEX 566.7BS OPENB	EUR	3,0450	3,0450	3,0450			3,0450		3,0350	50.000	3,0550	50.000
Certificate	NL0012681266	AEX 566.7TS OPENB	EUR	3,9580	3,9580	3,9580			3,9580		3,9480	50.000	3,9680	50.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	2,6405	2,6405	2,6405			2,6405		2,6380	50.000	2,6430	50.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012561799	AEX 567.1TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	2,7405	2,7405	2,7405			2,7405		2,7380	50.000	2,7430	50.000
Certificate	NL0012561781	AEX 568.1TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	DE000CV4Z593	AEX 568.1TS OPENZ	EUR	3,0840	3,0840	3,0840			3,0840		3,0810	50.000	3,0860	50.000
Certificate	NL0012681787	AEX 568.2BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950		3,1850	50.000	3,2050	50.000
Certificate	NL0012681274	AEX 568.2TS OPENB	EUR	4,1110	4,1110	4,1110			4,1110		4,1010	50.000	4,1210	50.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012237671	AEX 568.5TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012699789	AEX 568.6BS OPENB	EUR	3,2290	3,2290	3,2290			3,2290		3,2190	50.000	3,2390	50.000
Certificate	NL0012680979	AEX 568.7TS OPENB	EUR	4,1580	4,1580	4,1580			4,1580		4,1480	50.000	4,1680	50.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	2,8405	2,8405	2,8405			2,8405		2,8380	50.000	2,8430	50.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	NL0012197115	AEX 568.9TS OPENH	EUR	3,5800	3,9400	3,5300	163954,2200	66	3,8000	43531	3,7900	200.000	3,8000	200.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012552772	AEX 569.3TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012680987	AEX 569.6TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2700	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	2,9405	2,9405	2,9405			2,9405		2,9380	50.000	2,9430	50.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012552764	AEX 569.8TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012507123	AEX 569.9BS OPENB	EUR	3,3640	3,3640	3,3640			3,3640		3,3540	50.000	3,3740	50.000
Certificate	NL0012505801	AEX 569.9TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012700744	AEX 570.1TS OPENB	EUR	4,2090	4,3040	4,2090	4,2100	1	4,3040	1	4,2940	50.000	4,3140	50.000
Certificate	NL0012680821	AEX 570.1TS OPENB	EUR	4,3070	4,3070	4,3070			4,3070		4,2970	50.000	4,3170	50.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	DE000CE6C6J2	AEX 570.3TS OPENZ	EUR	3,3010	3,3010	3,3010			3,3010		3,2980	50.000	3,3030	50.000
Certificate	NL0012052542	AEX 570.4TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	NL0012699797	AEX 570.5BS OPENB	EUR	3,3990	3,4190	3,3480	337,3500	2	3,4190	100	3,4090	50.000	3,4290	50.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	3,0395	3,0395	3,0395			3,0395		3,0370	50.000	3,0420	50.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012678395	AEX 570.8TS OPENB	EUR	4,3770	4,3770	4,3770			4,3770		4,3670	50.000	4,3870	50.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012678163	AEX 571.2TS OPENB	EUR	4,4160	4,4160	4,4160			4,4160		4,4060	50.000	4,4260	50.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012552756	AEX 571.3TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012699805	AEX 571.5BS OPENB	EUR	3,5240	3,5240	3,5240			3,5240		3,5140	50.000	3,5340	50.000
Certificate	DE000CV52PP8	AEX 571.5TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	25.000	3,1800	25.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	3,1355	3,1355	3,1355			3,1355		3,1330	50.000	3,1380	50.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012552749	AEX 571.8TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012678403	AEX 571.8TS OPENB	EUR	4,4790	4,4790	4,4790			4,4790		4,4690	50.000	4,4890	50.000
Certificate	NL0012699284	AEX 571.9BS OPENB	EUR	3,5680	3,5680	3,5680			3,5680		3,5580	50.000	3,5780	50.000
Certificate	NL0012521876	AEX 572.1TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012552731	AEX 572.3TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	NL0011047626	AEX 572.3TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0012679799	AEX 572.4TS OPENB	EUR	4,5410	4,5410	4,5410			4,5410		4,5310	50.000	4,5510	50.000
Certificate	NL0012700462	AEX 572.5BS OPENB	EUR	3,6230	3,6230	3,6230			3,6230		3,6130	50.000	3,6330	50.000
Certificate	DE000CE6F9F1	AEX 572.5TS OPENZ	EUR	3,5130	3,5130	3,5130			3,5130		3,5100	50.000	3,5150	50.000
Certificate	NL0012552723	AEX 572.8TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012678411	AEX 572.8TS OPENB	EUR	4,5610	4,5810	4,5610	456,1000	1	4,5810	100	4,5710	50.000	4,5910	50.000
Certificate	NL0012523567	AEX 572.9TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012679807	AEX 573.4TS OPENB	EUR	4,6430	4,6430	4,6430			4,6430		4,6330	50.000	4,6530	50.000
Certificate	NL0012700470	AEX 573.6BS OPENB	EUR	3,7290	3,7290	3,7290			3,7290		3,7190	50.000	3,7390	50.000
Certificate	NL0012552715	AEX 573.8TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	NL0012679005	AEX 573.8TS OPENB	EUR	4,6860	4,6860	4,6860			4,6860		4,6760	50.000	4,6960	50.000
Certificate	NL0012678064	AEX 574.1BS OPENB	EUR	3,7830	3,7830	3,7830			3,7830		3,7730	50.000	3,7930	50.000
Certificate	NL0012241129	AEX 574.1TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	25.000	3,3400	25.000
Certificate	NL0012053243	AEX 574.3TRSOPENH	EUR	3,5600	3,6700	3,5600	3204,0000	1	3,6700	900	3,6600	200.000	3,6700	200.000
Certificate	NL0012679815	AEX 574.4TS OPENB	EUR	4,7450	4,7450	4,7450			4,7450		4,7350	50.000	4,7550	50.000
Certificate	DE000CE6F9G9	AEX 574.5TS OPENZ	EUR	3,7070	3,7120	3,7070	6301,9000	2	3,7120	1700	3,7090	50.000	3,7140	50.000
Certificate	NL0012680458	AEX 574.8BS OPENB	EUR	3,8490	3,8490	3,8490			3,8490		3,8390	50.000	3,8590	50.000
Certificate	NL0012679013	AEX 574.8TS OPENB	EUR	4,7880	4,7880	4,7880			4,7880		4,7780	50.000	4,7980	50.000
Certificate	NL0012587885	AEX 574.8TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	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	NL0012522270	AEX 575.2TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	NL0012678312	AEX 575.3BS OPENB	EUR	3,8990	3,8990	3,8990			3,8990		3,8890	50.000	3,9090	50.000
Certificate	NL0012556559	AEX 575.4TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	NL0012679708	AEX 575.4TS OPENB	EUR	4,6380	4,9080	4,6380	10748,4000	2	4,8430	2300	4,8330	50.000	4,8530	50.000
Certificate	NL0012200943	AEX 575.4TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	25.000	3,2500	25.000
Certificate	NL0012262026	AEX 575.7TS OPENB	EUR	4,8730	4,8730	4,8730			4,8730		4,8630	50.000	4,8830	50.000
Certificate	NL0012680466	AEX 575.9BS OPENB	EUR	3,9650	3,9650	3,9650			3,9650		3,9550	50.000	3,9750	50.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	25.000	3,4900	25.000
Certificate	NL0012556542	AEX 575.9TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012556534	AEX 576.4TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012679021	AEX 576.4TS OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50.000	4,9600	50.000
Certificate	NL0012679880	AEX 576.8BS OPENB	EUR	4,0530	4,0530	4,0530			4,0530		4,0430	50.000	4,0630	50.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	25.000	3,5800	25.000
Certificate	NL0012558431	AEX 576.9TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012545438	AEX 576.9TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	NL0012558423	AEX 577.4TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	NL0012679823	AEX 577.5TS OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0700	50.000
Certificate	NL0012678890	AEX 577.8BS OPENB	EUR	4,1540	4,1540	4,1540			4,1540		4,1440	50.000	4,1640	50.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	25.000	3,6800	25.000
Certificate	NL0012052922	AEX 578.1TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	DE000CE6C6K0	AEX 578.2TS OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0870	50.000	4,0920	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	3,2245	3,2245	3,2245			3,2245		3,2220	50.000	3,2270	50.000
Certificate	NL0012679831	AEX 578.5TS OPENB	EUR	5,1620	5,1620	5,1620			5,1620		5,1520	50.000	5,1720	50.000
Certificate	NL0012678908	AEX 578.8BS OPENB	EUR	4,2530	4,2530	4,2530			4,2530		4,2430	50.000	4,2630	50.000
Certificate	NL0012523559	AEX 578.8TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	NL0012558415	AEX 578.9TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	25.000	3,8600	25.000
Certificate	NL0012558407	AEX 579.4TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	3,3235	3,3235	3,3235			3,3235		3,3210	50.000	3,3260	50.000
Certificate	NL0012263859	AEX 579.5BS OPENB	EUR	4,1820	4,3220	4,1820	2091,0000	1	4,3220	500	4,3120	50.000	4,3320	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	25.000	3,8100	25.000
Certificate	NL0012558399	AEX 579.9TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012522619	AEX 580.2TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	25.000	3,9400	25.000
Certificate	NL0012558381	AEX 580.4TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	3,4235	3,4235	3,4235			3,4235		3,4210	50.000	3,4260	50.000
Certificate	DE000CE6F9H7	AEX 580.4TS OPENZ	EUR	4,3030	4,3030	4,3030			4,3030		4,3000	50.000	4,3050	50.000
Certificate	NL0012501704	AEX 580.6TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3800	50.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	25.000	4,0300	25.000
Certificate	NL0012679492	AEX 581.1BS OPENB	EUR	4,4820	4,4820	4,4820			4,4820		4,4720	50.000	4,4920	50.000
Certificate	NL0012313530	AEX 581.3TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012201826	AEX 581.4TS OPENH	EUR	4,9500	5,0700	4,9500	247,5000	1	5,0700	50	5,0600	200.000	5,0700	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	3,5225	3,5225	3,5225			3,5225		3,5200	50.000	3,5250	50.000
Certificate	NL0012052633	AEX 581.9TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	NL0012053623	AEX 582.3TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	DE000VL2FYI4	AEX 582.4TS OPENV	EUR	3,6215	3,6215	3,6215			3,6215		3,6190	50.000	3,6240	50.000
Certificate	DE000CE6F9J3	AEX 582.4TS OPENZ	EUR	4,5020	4,5020	4,5020			4,5020		4,4990	50.000	4,5040	50.000
Certificate	NL0012558688	AEX 582.9TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	25.000	4,2300	25.000
Certificate	NL0012558670	AEX 583.4TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	DE000VL2FYZ1	AEX 583.4TS OPENV	EUR	3,7205	3,7205	3,7205			3,7205		3,7180	50.000	3,7230	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012523542	AEX 583.8TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	NL0012558662	AEX 583.9TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	25.000	4,1000	25.000
Certificate	DE000VL2FYI9	AEX 584.4TS OPENV	EUR	3,8195	3,8195	3,8195			3,8195		3,8170	50.000	3,8220	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	25.000	4,3800	25.000
Certificate	NL0012211940	AEX 585.1TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012202527	AEX 585.3TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,9185	3,9185	3,9185			3,9185		3,9160	50.000	3,9210	50.000
Certificate	NL0012053029	AEX 585.8TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	DE000CE6C6L8	AEX 586.2TS OPENZ	EUR	4,8810	4,8810	4,8810			4,8810		4,8780	50.000	4,8830	50.000
Certificate	NL0012054332	AEX 586.4TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012501712	AEX 586.4TS OPENB	EUR	5,8990	5,9640	5,8490	7707,4500	3	5,9640	1300	5,9540	50.000	5,9740	50.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,0175	4,0175	4,0175			4,0175		4,0150	50.000	4,0200	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25.000	4,5600	25.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	NL0012242440	AEX 587.4TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	4,1175	4,1175	4,1175			4,1175		4,1150	50.000	4,1200	50.000
Certificate	NL0012507131	AEX 587.7BS OPENB	EUR	5,1430	5,1430	5,1430			5,1430		5,1330	50.000	5,1530	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	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	DE000CE6F9K1	AEX 588.3TS OPENZ	EUR	5,0940	5,0940	5,0940			5,0940		5,0910	50.000	5,0960	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,2165	4,2165	4,2165			4,2165		4,2140	50.000	4,2190	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012537609	AEX 588.6TRSOPEH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	NL0012546352	AEX 588.8TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	4,3155	4,3155	4,3155			4,3155		4,3130	50.000	4,3180	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	NL0012053110	AEX 589.7TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	DE000CE6F9L9	AEX 590.3TS OPENZ	EUR	5,2930	5,2930	5,2930			5,2930		5,2900	50.000	5,2950	50.000
Certificate	DE000VLSROM8	AEX 590.4TS OPENV	EUR	4,8215	4,8215	4,8215			4,8215		4,8190	50.000	4,8240	50.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	4,4145	4,4145	4,4145			4,4145		4,4120	50.000	4,4170	50.000
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	25.000	5,0400	25.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	NL0012242432	AEX 591.3TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000VLSRON6	AEX 591.4TS OPENV	EUR	4,9215	4,9215	4,9215			4,9215		4,9190	50.000	4,9240	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	4,5135	4,5135	4,5135			4,5135		4,5110	50.000	4,5160	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012501720	AEX 592.2TS OPENB	EUR	6,5580	6,5580	6,5580			6,5580		6,5480	50.000	6,5680	50.000
Certificate	DE000VLSR6N3	AEX 592.4TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	4,6125	4,6125	4,6125			4,6125		4,6100	50.000	4,6150	50.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	25.000	5,2300	25.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	4,7125	4,7125	4,7125			4,7125		4,7100	50.000	4,7150	50.000
Certificate	DE000VLSR6P8	AEX 593.4TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012172035	AEX 593.7TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000CE6CGM6	AEX 594.1TS OPENZ	EUR	5,6730	5,6730	5,6730			5,6730		5,6700	50.000	5,6750	50.000
Certificate	DE000VLSR6Q6	AEX 594.4TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	NL0012053953	AEX 594.7TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0012175707	AEX 594.8TRSOPEH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	NL0012262042	AEX 595.3TS OPENB	EUR	6,8710	6,8710	6,8710			6,8710		6,8610	50.000	6,8810	50.000
Certificate	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	NL0012507149	AEX 595.6BS OPENB	EUR	5,9330	5,9330	5,9330			5,9330		5,9230	50.000	5,9430	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	25.000	5,4600	25.000
Certificate	NL0012535876	AEX 595.7TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000CE6F9M7	AEX 596.2TS OPENZ	EUR	5,8860	5,8860	5,8860			5,8860		5,8830	50.000	5,8880	50.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	NL0012531586	AEX 597.1TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	NL0012212989	AEX 597.2TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	NL0012586895	AEX 597.6TRSOPEH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	DE000CE6F9N5	AEX 598.2TS OPENZ	EUR	6,0850	6,0850	6,0850			6,0850		6,0820	50.000	6,0870	50.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	NL0012175699	AEX 598.6TRSOPEH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	NL0012572705	AEX 598.6TRSOPEH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200.000	6,0700	200.000
Certificate	NL0012535868	AEX 598.7TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	NL0012537385	AEX 599.8TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012212971	AEX 601.1TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0012591036	AEX 601.7TRSOPEH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	NL0012174122	AEX 601.8TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012175681	AEX 602.5TRSOPEH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	NL0012551626	AEX 603.4TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0012507156	AEX 603.5BS OPENB	EUR	6,7230	6,7230	6,7230			6,7230		6,7130	50.000	6,7330	50.000
Certificate	DE000CE6F9P0	AEX 604.2TS OPENZ	EUR	6,6780	6,6780	6,6780			6,6780		6,6750	50.000	6,6800	50.000
Certificate	NL0012550032	AEX 604.3TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012501738	AEX 604.8TS OPENB	EUR	7,8450	7,8450	7,8450			7,8450		7,8350	50.000	7,8550	50.000
Certificate	NL0012582019	AEX 605.1TRSOPEH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0012436927	AEX 605.4TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	NL0012174114	AEX 605.6TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	200.000	7,5300	200.000
Certificate	NL0012312102	AEX 605.8TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	DE000CE6F9Q8	AEX 606.2TS OPENZ	EUR	6,8780	6,8780	6,8780			6,8780		6,8750	50.000	6,8800	50.000
Certificate	NL0012179105	AEX 606.4TRSOPEH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012551618	AEX 607.4TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	DE000CE6F9R6	AEX 608.2TS OPENZ	EUR	7,0770	7,0770	7,0770			7,0770		7,0740	50.000	7,0790	50.000
Certificate	NL0012527030	AEX 608.4TRSOPEH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012551600	AEX 608.4TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	NL0012307292	AEX 608.8TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	200.000	7,8400	200.000
Certificate	NL0012174106	AEX 609.5TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	25.000	6,4100	25.000
Certificate	NL0012265425	AEX 610.4BS OPENB	EUR	7,4140	7,4140	7,4140			7,4140		7,4040	50.000	7,4240	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	NL0011589312	AEX 611.6TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	NL0012305759	AEX 611.7TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200.000	8,1300	200.000
Certificate	DE000CE6F954	AEX 612.2TS OPENZ	EUR	7,4780	7,4780	7,4780			7,4780		7,4750	50.000	7,4800	50.000
Certificate	NL0012178487	AEX 613.5TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012592976	AEX 613.9TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	DE000CE6F9T2	AEX 614.2TS OPENZ	EUR	7,6770	7,6770	7,6770			7,6770		7,6740	50.000	7,6790	50.000
Certificate	NL0012545784	AEX 614.4TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012554737	AEX 615.4TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000
Certificate	NL0012201446	AEX 615.5TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	DE000CE6F9U0	AEX 616.2TS OPENZ	EUR	7,8770	7,8770	7,8770			7,8770		7,8740	50.000	7,8790	50.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	7,5100	7,5100	7,5100			7,5100		7,4900	25.000	7,5200	25.000
Certificate	NL0012557532	AEX 616.6TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	NL0012244511	AEX 617.2TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0012197107	AEX 617.7TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	NL0012537591	AEX 618.2TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	NL0012528467	AEX 619.6TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	NL0012560767	AEX 619.8TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	DE000CE6F9V8	AEX 620.2TS OPENZ	EUR	8,2790	8,2790	8,2790			8,2790		8,2760	50.000	8,2810	50.000
Certificate	NL0012534499	AEX 620.3TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0012558019	AEX 621.6TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000
Certificate	NL0012200141	AEX 622.1TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	NL0012534481	AEX 622.2TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	DE000CE6F9W6	AEX 622.2TS OPENZ	EUR	8,4790	8,4790	8,4790			8,4790		8,4760	50.000	8,4810	50.000
Certificate	NL0012200539	AEX 623.7TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	DE000CE6F9X4	AEX 624.2TS OPENZ	EUR	8,6790	8,6790	8,6790			8,6790		8,6760	50.000	8,6810	50.000
Certificate	NL0012559116	AEX 624.6TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	200.000	9,4500	200.000
Certificate	NL0012200935	AEX 626.2TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CE6CPT2	AEX 626.3TS OPENZ	EUR	8,8910	8,8910	8,8910			8,8910		8,8880	50.000	8,8930	50.000
Certificate	NL0012521868	AEX 626.5TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200.000	9,6400	200.000
Certificate	NL0012548663	AEX 627.1TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	DE000CE6F9Y2	AEX 628.4TS OPENZ	EUR	9,1040	9,1040	9,1040			9,1040		9,1010	50.000	9,1060	50.000
Certificate	NL0012200927	AEX 630.1TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	NL0012562185	AEX 630.2TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	DE000CE6F9Z9	AEX 630.4TS OPENZ	EUR	9,3040	9,3040	9,3040			9,3040		9,3010	50.000	9,3060	50.000
Certificate	NL0012203913	AEX 631.2TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	DE000CE6FA00	AEX 632.4TS OPENZ	EUR	9,5030	9,5030	9,5030			9,5030		9,5000	50.000	9,5050	50.000
Certificate	NL0011047618	AEX 632.5TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	NL0012558373	AEX 633.2TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200.000	9,5300	200.000
Certificate	NL0012523534	AEX 634.3TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	200.000
Certificate	DE000CE6C5T6	AEX 634.3TS OPENZ	EUR	9,6940	9,6940	9,6940			9,6940		9,6910	50.000	9,6960	50.000
Certificate	NL0012365662	AEX 635.9TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000CE6FA18	AEX 636.5TS OPENZ	EUR	9,9070	9,9070	9,9070			9,9070		9,9040	50.000	9,9090	50.000
Certificate	NL0012204127	AEX 638.3TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	200.000	10,8300	200.000
Certificate	DE000CE6FA26	AEX 638.5TS OPENZ	EUR	10,1070	10,1070	10,1070			10,1070		10,1040	50.000	10,1090	50.000
Certificate	NL0012237655	AEX 640.2TRSOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	DE000CE6FA34	AEX 640.5TS OPENZ	EUR	10,3060	10,3060	10,3060			10,3060		10,3030	50.000	10,3080	50.000
Certificate	NL0012212963	AEX 642.2TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	DE000CE6CKY6	AEX 642.5TS OPENZ	EUR	10,5060	10,5060	10,5060			10,5060		10,5030	50.000	10,5080	50.000
Certificate	NL0012237648	AEX 644.1TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	NL0012546345	AEX 644.5TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	200.000	11,4600	200.000
Certificate	DE000CE6FA42	AEX 644.6TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7170	50.000	10,7220	50.000
Certificate	NL0012212955	AEX 646.1TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	DE000CE6FA59	AEX 646.6TS OPENZ	EUR	10,9190	10,9190	10,9190			10,9190		10,9160	50.000	10,9210	50.000
Certificate	DE000CE6FA67	AEX 648.6TS OPENZ	EUR	11,1190	11,1190	11,1190			11,1190		11,1160	50.000	11,1210	50.000
Certificate	NL0012507172	AEX 648.9BS OPENB	EUR	11,2680	11,2680	11,2680			11,2680		11,2580	50.000	11,2780	50.000
Certificate	NL0012309462	AEX 648.9TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	200.000	11,1000	200.000
Certificate	NL0012212948	AEX 650.1TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	DE000CE6EY37	AEX 650.5TS OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,3070	50.000	11,3120	50.000
Certificate	NL0012535850	AEX 652.3TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	200.000	12,2400	200.000
Certificate	DE000CV4Z4G2	AEX 655.9TS OPENZ	EUR	11,8540	11,8540	11,8540			11,8540		11,8510	50.000	11,8560	50.000
Certificate	DE000CE6EZ28	AEX 658.1TS OPENZ	EUR	12,0710	12,0710	12,0710			12,0710		12,0680	50.000	12,0730	50.000
Certificate	NL0012562748	AEX 658.8TS OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	200.000	12,9000	200.000
Certificate	NL0012534473	AEX 659.8TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	200.000	12,1900	200.000
Certificate	DE000CV4ZAT9	AEX 661.7TS OPENZ	EUR	12,4360	12,4360	12,4360			12,4360		12,4330	50.000	12,4380	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	NL0012516264	AEX 663.2TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	200.000	12,5300	200.000
Certificate	NL0012243380	AEX 663.5TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	200.000	12,5600	200.000
Certificate	DE000CV4ZGV2	AEX 663.8TS OPENZ	EUR	12,6420	12,6420	12,6420			12,6420		12,6390	50.000	12,6440	50.000
Certificate	NL0012243075	AEX 663.9TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	DE000CE6F2G4	AEX 666.1TS OPENZ	EUR	12,8750	12,8750	12,8750			12,8750		12,8720	50.000	12,8770	50.000
Certificate	DE000CV4ZBX9	AEX 667.8TS OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0370	50.000	13,0420	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	NL0012545776	AEX 667.9TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	NL0012243919	AEX 669.5TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	200.000	13,9900	200.000
Certificate	DE000CV4ZGW0	AEX 669.8TS OPENZ	EUR	13,2450	13,2450	13,2450			13,2450		13,2420	50.000	13,2470	50.000
Certificate	DE000CV4ZLK5	AEX 671.9TS OPENZ	EUR	13,4520	13,4520	13,4520			13,4520		13,4490	50.000	13,4540	50.000
Certificate	NL0012522106	AEX 672.2TRSOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	NL0012569800	AEX 672.4TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	NL0012558001	AEX 672.4TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	200.000	14,2900	200.000
Certificate	NL0012521520	AEX 672.6TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	200.000	13,4700	200.000
Certificate	DE000CF6F4L0	AEX 674.2TS OPENZ	EUR	13,6810	13,6810	13,6810			13,6810		13,6780	50.000	13,6830	50.000
Certificate	NL0012557524	AEX 674.4TS OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	200.000	14,4800	200.000
Certificate	DE000CV4ZMT4	AEX 676.2TS OPENZ	EUR	13,8790	13,8790	13,8790			13,8790		13,8760	50.000	13,8810	50.000
Certificate	NL0012523039	AEX 677.1TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	NL0012308316	AEX 677.9TS OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	200.000	14,8400	200.000
Certificate	DE000CV4ZMU2	AEX 678.2TS OPENZ	EUR	14,0780	14,0780	14,0780			14,0780		14,0750	50.000	14,0800	50.000
Certificate	NL0012557995	AEX 678.4TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	200.000	14,8900	200.000
Certificate	DE000CV4ZP62	AEX 680.2TS OPENZ	EUR	14,2850	14,2850	14,2850			14,2850		14,2820	50.000	14,2870	50.000
Certificate	NL0012308308	AEX 681.8TS OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	200.000	15,2300	200.000
Certificate	DE000CV4ZP70	AEX 682.2TS OPENZ	EUR	14,4850	14,4850	14,4850			14,4850		14,4820	50.000	14,4870	50.000
Certificate	NL0012543177	AEX 685.1TRSOPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	200.000	14,7200	200.000
Certificate	NL0012308290	AEX 685.7TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308282	AEX 689.7TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	200.000	16,0300	200.000
Certificate	NL0012543169	AEX 690.1TRSOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	NL0012543151	AEX 694.1TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	200.000	15,6200	200.000
Certificate	NL0011229281	AEX 694.7TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	200.000	16,5400	200.000
Certificate	DE000CV87MP7	AEX 698.3TS OPENZ	EUR	16,0890	16,0890	16,0890			16,0890		16,0860	50.000	16,0910	50.000
Certificate	NL0012547590	AEX 700.2TRSOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	200.000	16,2300	200.000
Certificate	NL0012308274	AEX 701.5TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	200.000	17,2200	200.000
Certificate	NL0012547582	AEX 704.2TRSOPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	200.000	16,6300	200.000
Certificate	NL0012308266	AEX 705.4TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	200.000	17,6200	200.000
Certificate	NL0012548655	AEX 708.4TRSOPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	200.000	17,0500	200.000
Certificate	NL0012308258	AEX 709.3TS OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	200.000	18,0200	200.000
Certificate	NL0012550214	AEX 712.5TRSOPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	200.000	17,4600	200.000
Certificate	NL0012308241	AEX 713.2TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	NL0012556526	AEX 718.6TRSOPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	NL0012515795	AEX 718.7TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	200.000	18,9700	200.000
Certificate	NL0012371629	AEX 720.7TS OPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	200.000	19,1700	200.000
Certificate	NL0012556518	AEX 722.6TRSOPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	200.000	18,4700	200.000
Certificate	NL0012556500	AEX 726.6TRSOPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	200.000	18,8700	200.000
Certificate	NL0012517999	AEX 726.8TS OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	200.000	19,7800	200.000
Certificate	NL0012431274	AEX 727.1TS OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	200.000	19,8100	200.000
Certificate	NL0012558365	AEX 730.7TRSOPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	200.000	19,2800	200.000
Certificate	NL0012558357	AEX 734.7TRSOPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	200.000	19,6800	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 735.5TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	200.000	20,6700	200.000
Certificate	NL0012522601	AEX 739.5TS OPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	200.000	21,0700	200.000
Certificate	NL0012523526	AEX 743.2TS OPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	200.000	21,4400	200.000
Certificate	NL0012526396	AEX 747.7TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	200.000	21,9100	200.000
Certificate	NL0012527337	AEX 751.8TS OPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	200.000	22,3200	200.000
Certificate	NL0012543649	AEX 752.2TS OPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	200.000	22,3600	200.000
Certificate	NL0012527782	AEX 755.8TS OPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	200.000	22,7200	200.000
Certificate	NL0012531578	AEX 760.8TS OPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	200.000	23,2300	200.000
Certificate	NL0012537377	AEX 765.5TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	200.000	23,7000	200.000
Certificate	NL0012550024	AEX 770.5TS OPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	200.000	24,2100	200.000
Certificate	NL0012551584	AEX 775.9TS OPENH	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	200.000	24,7600	200.000
Certificate	NL0012551576	AEX 779.9TS OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	200.000	25,1600	200.000
Certificate	NL0012554729	AEX 783.9TS OPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	200.000	25,5700	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557516	AEX 788.1TS OPENH	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	200.000	25,9900	200.000
Certificate	NL0012557987	AEX 792.1TS OPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	200.000	26,4000	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,3400	0,3400	0,3400			0,3400		0,3400	15.020		
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	23,9900	23,9900	23,9900			23,9900		23,8700	15.000	24,1000	15.000
Certificate	DE000CE6BU66	AEXG8 LEVOPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2000	45.000	14,2700	45.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7300	85.000	12,7700	85.000
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	3,5890	3,5890	3,3940	698,3000	2	3,5290	200	3,5040	10.000	3,5540	60.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9800	200.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,5220	0,5220	0,5220			0,5220		0,5180	200.000	0,5260	199.682
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	150.000	6,7900	150.000
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,9740	4,9740	4,9740			4,9740		4,9620	150.000	4,9860	150.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8460	150.000	1,8640	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,4200	11,8300	11,4200			11,8300		11,8300	10.000	13,6600	100

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,8800	1,8900	1,8800			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	1,0400	1,0500	1,0400			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012366751	AGEAS 47TS OPENH	EUR	0,9500	0,9500	0,9300			0,9300		0,9200	20.000	0,9300	20.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	20.000	4,4200	6.170
Certificate	NL0011041538	AGEAS 3.170L OPENH	EUR	3,1700	3,1900	3,1700			3,1900		3,1800	20.000	3,1900	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,7900	2,8000	2,7900			2,8000		2,7900	20.000	2,8000	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,6000	2,6100	2,6000			2,6100		2,6000	20.000	2,6100	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	20.000	4,2000	9.977
Certificate	DE000CR4GVC7	AGEAS 22.8TL OPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,4400	450	20,5800	450
Certificate	NL0011041496	AGEAS 23.4TL OPENH	EUR	2,2200	2,2300	2,2200			2,2300		2,2200	20.000	2,2300	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,1100	2,1200	2,1100			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	2,0300	2,0400	2,0300			2,0400		2,0300	20.000	2,0400	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,9200	1,9400	1,9200			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,7300	1,7500	1,7300			1,7500		1,7400	20.000	1,7500	20.000
Certificate	DE000CK18J15	AGEAS 3.88TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	4.500	3,9500	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,2900	1,3100	1,2900			1,3100		1,3000	20.000	1,3100	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,1200	1,1300	1,1200			1,1300		1,1200	20.000	1,1300	20.000
Certificate	DE000CE6DUW4	AGEAS 36.3TL OPENZ	EUR	1,4100	1,4100	1,4050	423,0000	1	1,4050	300	1,3900	2.250	1,4200	2.250
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,8500	0,8600	0,8500			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,7100	0,7200	0,7100			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,5800	0,5900	0,5800			0,5900		0,5800	20.000	0,5900	20.000
Certificate	NL0012582720	AGEAS 43.9TS OPENH	EUR	0,6100	0,6100	0,5900			0,5900		0,5800	20.000	0,5900	20.000
Certificate	NL0012580492	AGEAS 44.9TS OPENH	EUR	0,7200	0,7200	0,7000			0,7000		0,6900	20.000	0,7000	20.000
Certificate	NL0012524953	AGEAS 45.3TS OPENH	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012584395	AGEAS 46.9TS OPENH	EUR	0,9500	0,9500	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	NL0012677520	AGEAS 47.2TS OPENB	EUR	10,9600	10,9600	10,7400			10,7400		10,7300	2.000	10,7500	2.000
Certificate	NL0012581839	AGEAS 49.9TS OPENH	EUR	1,2800	1,2800	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0012524946	AGEAS 51.2TS OPENH	EUR	1,4200	1,4200	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0012555361	AGEAS 55.3TS OPENH	EUR	1,8700	1,8700	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0010131561	AGEAS 7.81TL OPENB	EUR	37,4300	37,4300	37,4300			37,4300		37,4200	2.000	37,4400	2.000
Certificate	DE000CK6UYT8	AGEAS10.89TL OPENZ	EUR	32,6200	32,6200	32,6200			32,6200		32,5500	450	32,6900	450
Certificate	NL0010254314	AGEAS13.03TL OPENB	EUR	32,6300	32,6300	32,6300			32,6300		32,6200	2.000	32,6400	2.000
Certificate	NL0010281358	AGEAS14.61TL OPENB	EUR	31,1700	31,1700	31,1700			31,1700		31,1600	2.000	31,1800	2.000
Certificate	NL0010284295	AGEAS16.17TL OPENB	EUR	29,7300	29,7300	29,7300			29,7300		29,7200	2.000	29,7400	2.000
Certificate	NL0010379285	AGEAS17.96TL OPENB	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	2.000	28,0900	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.98BL OPENB	EUR	23,3800	23,5700	23,3800			23,5700		23,5600	2.000	23,5800	2.000
Certificate	NL0010895819	AGEAS20.37TL OPENB	EUR	24,8300	25,0200	24,8300			25,0200		25,0100	2.000	25,0300	2.000
Certificate	NL0010898904	AGEAS21.93TL OPENB	EUR	23,4400	23,6300	23,4400			23,6300		23,6200	2.000	23,6400	2.000
Certificate	NL0011899984	AGEAS22.12BL OPENB	EUR	21,1500	21,3400	21,1500			21,3400		21,3300	2.000	21,3500	2.000
Certificate	NL0010913026	AGEAS23.98TL OPENB	EUR	21,6100	21,8000	21,6100			21,8000		21,7900	2.000	21,8100	2.000
Certificate	NL0010926168	AGEAS26.08TL OPENB	EUR	19,7500	19,9400	19,7500			19,9400		19,9300	2.000	19,9500	2.000
Certificate	NL0011636535	AGEAS26.33BL OPENB	EUR	17,0300	17,2200	17,0300			17,2200		17,2100	2.000	17,2300	2.000
Certificate	DE000CR4J5T0	AGEAS26.85TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4000	450	16,5400	450
Certificate	NL0000075752	AGEAS27.13TS OPENB	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	2.000	25,8400	2.000
Certificate	NL0011915970	AGEAS28.11TL OPENB	EUR	17,9500	18,1400	17,9500			18,1400		18,1300	2.000	18,1500	2.000
Certificate	DE000CR6X825	AGEAS28.34TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9000	450	15,0400	450
Certificate	NL0012030233	AGEAS30.12TL OPENB	EUR	16,1500	16,3400	16,1500			16,3400		16,3300	2.000	16,3500	2.000
Certificate	DE000CV508W8	AGEAS30.29TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5900	2.250	2,6200	2.250
Certificate	NL0012032635	AGEAS30.48BL OPENB	EUR	12,7900	12,9800	12,7900			12,9800		12,9700	2.000	12,9900	2.000
Certificate	NL0012033310	AGEAS32.16TL OPENB	EUR	14,3400	14,5300	14,3400			14,5300		14,5200	2.000	14,5400	2.000
Certificate	DE000CD63LD4	AGEAS32.32TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9300	450	11,0700	450
Certificate	NL0012032643	AGEAS32.55BL OPENB	EUR	10,7200	10,9100	10,7200			10,9100		10,9000	2.000	10,9200	2.000
Certificate	NL0012259394	AGEAS34.18TL OPENB	EUR	12,5400	12,7300	12,5400			12,7300		12,7200	2.000	12,7400	2.000
Certificate	DE000CD640E9	AGEAS34.31TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9400	450	9,0800	450
Certificate	NL0012115836	AGEAS34.61BL OPENB	EUR	8,6600	8,8500	8,6600			8,8500		8,8400	2.000	8,8600	2.000
Certificate	NL0012277040	AGEAS36.17TL OPENB	EUR	10,7700	10,9600	10,7700			10,9600		10,9500	2.000	10,9700	2.000
Certificate	NL0012276745	AGEAS36.64BL OPENB	EUR	6,6300	6,8200	6,6300			6,8200		6,8100	2.000	6,8300	2.000
Certificate	NL0012499578	AGEAS38.15TL OPENB	EUR	9,0000	9,1900	9,0000			9,1900		9,1800	2.000	9,2000	2.000
Certificate	NL0012489090	AGEAS38.67BL OPENB	EUR	4,6000	4,7900	4,6000			4,7900		4,7800	2.000	4,8000	2.000
Certificate	DE000CE6YV6	AGEAS38.78TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	2.250	0,9300	2.250
Certificate	NL0012510903	AGEAS39.17TL OPENB	EUR	8,1100	8,3000	8,1100			8,3000		8,2900	2.000	8,3100	2.000
Certificate	NL0012693576	AGEAS40.12TL OPENB	EUR	7,2500	7,4400	7,2500			7,4400		7,4300	2.000	7,4500	2.000
Certificate	NL0012770028	AGEAS40.67BL OPENB	EUR	2,6000	2,7900	2,6000			2,7900		2,7800	2.000	2,8000	2.000
Certificate	DE000CV87QL7	AGEAS40.77TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	2.250	0,5300	2.250
Certificate	NL0012686679	AGEAS43.29TS OPENB	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CE6E341	AGEAS44.76TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	2.250	0,4000	2.250
Certificate	NL0012677512	AGEAS45.22TS OPENB	EUR	8,6900	8,6900	8,4700			8,4700		8,4600	2.000	8,4800	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	NL0012276851	AGEAS45.46BS OPENB	EUR	2,8800	2,8800	2,6600	825,0000	1	2,6600	300	2,6500	2,000	2,6700	2,000
Certificate	NL0012499420	AGEAS48.43BS OPENB	EUR	5,8500	5,8500	5,6300			5,6300		5,6200	2,000	5,6400	2,000
Certificate	NL0012511455	AGEAS49.21TS OPENB	EUR	13,2400	13,2400	13,0200			13,0200		13,0100	2,000	13,0300	2,000
Certificate	DE000CE6F6P6	AGEAS49.76TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	2,250	1,3900	2,250
Certificate	NL0012676530	AGEAS51.42BS OPENB	EUR	8,8400	8,8400	8,6200			8,6200		8,6100	2,000	8,6300	2,000
Certificate	DE000CV87580	AGEAS54.76TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3600	2,250	2,3900	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	10,000	2,8800	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	10,000	2,5000	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	10,000	2,3100	10,000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	0,8500	0,8850	0,8500	850,0000	1	0,8850	1000	0,8500	150	0,9200	150
Certificate	DE000CV503Y5	AGFA 3.7TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,9600	1,9600	1,8000	2340,0000	1	1,8200	1300	1,8000	10,000	1,8300	10,000
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,7200	1,7200	1,5800			1,5800		1,5600	10,000	1,5900	10,000
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2500	150	1,3200	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,5000	1,5000	1,3600			1,3600		1,3400	10,000	1,3700	10,000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0500	150	1,1200	150
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	1,2700	1,2700	1,1100	9440,0000	1	1,1100	8000	1,1100	10,000	1,7000	5,000
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,0500	1,0500	0,9000	2340,0000	2	0,9100	2500	0,8900	10,000	0,9200	10,000
Certificate	DE000CD63853	AGFA 3.07TL OPENZ	EUR	0,6400	0,6400	0,6350	1920,0000	3	0,6350	3000	0,6000	150	0,6700	150
Certificate	DE000CE6EW74	AGFA 3.22TL OPENZ	EUR	0,4700	0,6000	0,4500	14495,0000	29	0,4850	28500	0,4500	150	0,5200	150
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	0,8300	0,8300	0,6900	180,0900	1	0,6900	261	0,6700	10,000	0,7000	10,000
Certificate	DE000CD63WR1	AGFA 3.38TL OPENZ	EUR	0,4500	0,4500	0,3000	5351,5000	20	0,3350	14950	0,3000	150	0,3700	150
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	0,5900	0,5900	0,5000	250,0000	1	0,5000	500				
Certificate	NL0012511166	AGFA 3.63TL OPENB	EUR											
Certificate	NL0012772743	AGFA 3.73TL OPENB	EUR											
Certificate	NL0012684864	AGFA 3.73TL OPENB	EUR											
Certificate	NL0012772412	AGFA 3.83TL OPENB	EUR											
Certificate	NL0012773287	AGFA 3.93TS OPENB	EUR	0,7200	0,8600	0,7200			0,8600		0,8400	10,000	0,8700	10,000
Certificate	DE000CV87WR2	AGFA 4.07TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,7900	150	0,8600	150
Certificate	NL0012771661	AGFA 4.13TS OPENB	EUR	0,9400	1,0800	0,9400			1,0800		1,0600	10,000	1,0900	10,000
Certificate	NL0012677629	AGFA 4.33TS OPENB	EUR	1,1700	1,3100	1,1700			1,3100		1,2900	10,000	1,3200	10,000
Certificate	NL0012265649	AGFA 4.53TS OPENB	EUR	1,6900	1,8300	1,6900			1,8300		1,8100	10,000	1,8400	10,000
Certificate	DE000CE6CWS0	AGFA 4.53TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,2900	150	1,3600	150
Certificate	NL0012498315	AGFA 4.78TS OPENB	EUR	1,9800	2,1200	1,9800			2,1200		2,1000	10,000	2,1300	10,000
Certificate	DE000CV4ZL33	AGFA 5.05TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8400	150	1,9100	150
Certificate	DE000CN6KW17	AGNIC30.31TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	15,000	1,6700	15,000
Certificate	DE000CN6KWM5	AGNIC33.16TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	15,000	1,2200	15,000
Certificate	DE000CN6KWN3	AGNIC36.02TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	15,000	0,7800	15,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	14,6600	14,6600	14,6600			14,6600		14,4400	350	14,8700	350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	31,7300	31,7300	31,7300			31,7300		31,2700	150	32,1800	150
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	9,9500	9,9500	9,9200			9,9200		9,9100	10,000	9,9300	10,000
Certificate	DE000CV516B2	AHOLD 12TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8000	1,000	6,8700	1,000
Certificate	DE000CV519X0	AHOLD 12TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2900	1,000	6,3600	1,000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	5,000	1,0700	5,000
Certificate	DE000CV519Y8	AHOLD 13TL OPENC	EUR	5,4100	5,4100	5,3200	1990,2800	2	5,3200	371	5,2800	1,000	5,3500	1,000
Certificate	DE000CV516C0	AHOLD 13TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	1,000	5,9200	1,000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	5,000	0,7600	5,000
Certificate	DE000CV50LU1	AHOLD 14TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8700	1,000	4,9400	1,000
Certificate	DE000CV50L38	AHOLD 14TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2500	1,000	4,3200	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3000	1,000	4,3700	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6200	1,000	3,6900	1,000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	5,000	0,4700	5,000
Certificate	DE000CV523U8	AHOLD 16TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	1,000	3,0800	1,000
Certificate	DE000CV523E2	AHOLD 16TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	1,000	2,3600	1,000
Certificate	DE000CV524H3	AHOLD 16TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	1,000	3,0800	1,000
Certificate	DE000CV87X83	AHOLD 17TL 0618Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	7,500	0,1900	7,500
Certificate	DE000CV52B20	AHOLD 17TL OPENC	EUR	2,1700	2,1700	2,1100	1085,0000	1	2,1100	500	2,0700	1,000	2,1400	1,000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	1,000	1,4100	1,000
Certificate	LU1719388131	AHOLD 18TCIOPENS	EUR											
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	1,000	0,4200	1,000
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	1,000	1,6000	1,000
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR	17,8700	17,8700	17,8700			17,8700		17,8200	2,000	17,9100	2,000
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,2100	18,2100	18,2100			18,2100		18,1700	2,500	18,2500	2,500
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	18,2400	18,2400	18,2400			18,2400		18,1900	1,500	18,2900	1,500
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	18,5500	18,5500	18,5500			18,5500		18,5000	1,500	18,6000	1,500
Certificate	DE000CV52HJ8	AHOLD 19TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	1,000	0,8900	1,000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	18,3200	18,3200	18,3200			18,3200		18,2800	2,000	18,3600	2,000
Certificate	DE000CE6FJU6	AHOLD 20TS 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	5,000	0,3800	5,000
Certificate	DE000CV50065	AHOLD 20TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	1,000	1,6700	1,000
Certificate	DE000CV50271	AHOLD 20TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	1,000	2,5700	1,000
Certificate	DE000CV4YZJ0	AHOLD 22TS 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	5,000	0,7800	5,000
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	1,000	5,4000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CYOAK80	AHOLD 22TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	1.000	3,8700	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	1.000	2,7900	1.000
Certificate	DE000CX529Q3	AHOLD 22TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	1.000	3,8400	1.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	1.000	4,8500	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	1.000	4,7900	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	70,8800	70,8800	70,8800			70,8800		70,8500	2.000	70,9000	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	68,5000	68,5000	68,5000			68,5000		68,4700	2.000	68,5200	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	10.000	12,1100	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	10.000	11,5700	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	10.000	10,7200	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	10.000	8,8200	10.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	39,8300	39,8300	39,6700			39,6700		39,6400	2.000	39,6900	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	7,5200	7,5200	7,4900			7,4900		7,4800	10.000	7,5000	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	6,9400	6,9400	6,9100			6,9100		6,9000	10.000	6,9200	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,4300	6,4800	6,4000	12960,0000	1	6,4000	2000	6,3900	10.000	6,4100	10.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	30,0900	30,0900	29,9300			29,9300		29,9000	2.000	29,9500	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	5,9500	5,9500	5,9200			5,9200		5,9100	10.000	5,9300	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	27,5700	27,5700	27,4200			27,4200		27,3900	2.000	27,4400	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	5,4700	5,5400	5,4100	2190,0000	2	5,4300	400	5,4200	10.000	5,4400	10.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	4,9000	4,9000	4,8600			4,8600		4,8500	10.000	4,8700	10.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	5.000	0,7700	5.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	22,7800	22,7800	22,6200			22,6200		22,5900	2.000	22,6400	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,0100	4,0100	3,9800			3,9800		3,9700	10.000	3,9900	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	7.500	0,4600	7.500
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,1900	3,1900	3,1600			3,1600		3,1500	10.000	3,1700	10.000
Certificate	NL0012509020	AHOLD 16.4BL OPENB	EUR	2,0300	2,0300	2,0000			2,0000		1,9900	5.000	2,0100	5.000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,3900	16,4100	16,3900			16,4100		16,3700	10.000	16,4500	10.000
Certificate	NL0012538649	AHOLD 16.7TL OPENH	EUR	2,7400	2,7400	2,7300			2,7300		2,6800	2.000	2,7800	2.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	2,4100	2,4600	2,3700	10662,0000	5	2,3800	4400	2,3700	10.000	2,3900	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	17,9600	17,9600	17,9600			17,9600		17,9100	1.500	18,0000	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	18,2400	18,2400	18,2400			18,2400		18,1900	1.500	18,2800	1.500
Certificate	NL0012770341	AHOLD 17.9BL OPENB	EUR	0,5300	0,5700	0,4700	2266,0000	2	0,4900	4800	0,4800	5.000	0,5000	5.000
Certificate	NL0012770721	AHOLD 17.9TL OPENB	EUR	1,5900	1,5900	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Certificate	NL0012648489	AHOLD 18.5B0C0618Z	EUR	18,1600	18,1600	18,1600			18,1600		18,1200	2.500	18,2000	2.500
Certificate	NL0012773600	AHOLD 18.8TS OPENB	EUR	2,0800	2,1100	2,0800			2,1100		2,1000	10.000	2,1200	10.000
Certificate	NL0012648935	AHOLD 19.5B0C1218Z	EUR	18,3200	18,3200	18,3200			18,3200		18,2800	2.000	18,3600	2.000
Certificate	NL0012648943	AHOLD 20.5B0C0619Z	EUR	18,5000	18,5000	18,4900	4625,0000	1	18,4900	250	18,4400	2.000	18,5300	2.000
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	5.000	0,6100	5.000
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	4,2500	4,2800	4,2500			4,2800		4,2700	10.000	4,2900	10.000
Certificate	NL0012269559	AHOLD 21.4B0C0618B	EUR	17,6200	17,6200	17,5900			17,5900		17,5900	10.000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,5810	3,5810	3,5810			3,5810					
Certificate	NL0011720248	AHOLD 23.9TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5400	2.000	7,6400	2.000
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	8,4000	8,4400	8,4000			8,4400		8,4300	10.000	8,4500	10.000
Certificate	NL0011230982	AHOLD 25.1TS OPENH	EUR	8,9000	8,9000	8,8900			8,8900		8,8400	2.000	8,9400	2.000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	10,6000	10,6300	10,6000			10,6300		10,6200	10.000	10,6400	10.000
Certificate	NL0012678262	AHOLD 28.6TS OPENB	EUR	12,6700	12,7000	12,6700			12,7000		12,6900	10.000	12,7100	10.000
Certificate	NL0011044201	AHOLD10.35TL OPENH	EUR	8,6500	8,6500	8,6400			8,6400		8,5900	2.000	8,6900	2.000
Certificate	NL0012490718	AHOLD11.01BL OPENB	EUR	7,4100	7,4100	7,3800			7,3800		7,3700	5.000	7,3900	5.000
Certificate	DE000CE6EH61	AHOLD11.75TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	5.000	1,3200	5.000
Certificate	NL0012274070	AHOLD11.77BL OPENB	EUR	6,6500	6,6500	6,6200			6,6200		6,6100	5.000	6,6300	5.000
Certificate	DE000CE6F2D1	AHOLD12.24TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	5.000	1,2200	5.000
Certificate	NL0011044193	AHOLD12.45TL OPENH	EUR	6,6900	6,6900	6,6800			6,6800		6,6300	2.000	6,7300	2.000
Certificate	DE000CE6DMK6	AHOLD12.75TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	5.000	1,1200	5.000
Certificate	NL0012273940	AHOLD12.79BL OPENB	EUR	5,6200	5,6200	5,5900			5,5900		5,5800	5.000	5,6000	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	DE000CR4JDR7	AHOLD13.27TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	3.000	2,4000	3.000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	1.000	5,1800	1.000
Certificate	NL0011044185	AHOLD13.51TL OPENH	EUR	5,7100	5,7100	5,7000			5,7000		5,6500	2.000	5,7500	2.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,6940	4,6940	4,6940			4,6940					
Certificate	DE000CR4H9M9	AHOLD13.75TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300		4,4900	1.250	4,5700	1.250
Certificate	NL0011442231	AHOLD13.81BL OPENB	EUR	4,5800	4,5800	4,5500			4,5500		4,5400	5.000	4,5600	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,1900	4,1900	4,1900			4,1900					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,7820	4,7820	4,7820			4,7820					
Certificate	DE000CR4J5V6	AHOLD14.45TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	1.250	3,8500	1.250
Certificate	DE000CR6XCT1	AHOLD14.53TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	3.000	1,8100	3.000
Certificate	NL0011044177	AHOLD14.56TL OPENH	EUR	4,7300	4,7300	4,7200			4,7200		4,6700	2.000	4,7700	2.000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	5.000	3,9000	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,3030	4,3030	4,3030			4,3030					
Certificate	NL0011442249	AHOLD14.88BL OPENB	EUR	3,5200	3,5200	3,4800			3,4800		3,4700	5.000	3,4900	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	5.000	3,6100	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	1.000	3,6500	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	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,1820	3,1820	3,1820			3,1820						
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	5.000	3,3600	5.000	
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,8240	3,8240	3,8240			3,8240						
Certificate	NL0012520340	AHOLD15.34TL OPENH	EUR	4,0100	4,0100	3,9900			3,9900		3,9400	2.000	4,0400	2.000	
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	5.000	3,0900	5.000	
Certificate	DE000CE6EYU8	AHOLD15.44TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	5.000	0,5800	5.000	
Certificate	NL0012501399	AHOLD15.64BL OPENB	EUR	2,7800	2,7800	2,7300	136,5000	1	2,7400		50	2,7300	5.000	2,7500	5.000
Certificate	DE000VL37E54	AHOLD15.64TL OPENV	EUR	2,6810	2,6810	2,6810			2,6810						
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450						
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	5.000	2,6500	5.000	
Certificate	DE000CE6F4G0	AHOLD15.94TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	5.000	0,4800	5.000	
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,1790	2,1790	2,1790			2,1790						
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	2,8730	2,8730	2,8730			2,8730						
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	5.000	2,1200	5.000	
Certificate	DE000VLSRUQ6	AHOLD16.64TL OPENV	EUR	2,3980	2,3980	2,3980			2,3980						
Certificate	DE000VLSRW48	AHOLD16.66TL OPENV	EUR	1,6570	1,6970	1,6570	3394,0000	1	1,6970	2000			1,7500	250	
Certificate	DE000CV4YVR2	AHOLD16.94TL OPENZ	EUR	0,2800	0,2800	0,2600	2531,2000	4	0,2700		9120	0,2600	5.000	0,2800	5.000
Certificate	NL0012685390	AHOLD17.15BL OPENB	EUR	1,3300	1,3300	1,2900			1,2900			1,2800	5.000	1,3000	5.000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500			1,4400	5.000	1,4600	5.000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	1,1690	1,1690	1,1120	783,1400	3	1,1190		698				
Certificate	NL0012583421	AHOLD17.69TL OPENH	EUR	1,8200	1,8200	1,8100			1,8100			1,7600	2.000	1,8600	2.000
Certificate	DE000VL76NPN9	AHOLD17.73TL OPENV	EUR	0,6840	0,6840	0,6840			0,6840						
Certificate	DE000CV87RC4	AHOLD17.93TL OPENZ	EUR	0,0900	0,0900	0,0750	900,0000	2	0,0750	10000		0,0700	5.000	0,0800	5.000
Certificate	LU1719407022	AHOLD18.08TCIOPENS	EUR												
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	2,1900	2,1900	2,1800			2,1800		2,1300	2.000	2,2300	2.000	
Certificate	NL0012365191	AHOLD18.92TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	2.000	2,2700	2.000	
Certificate	LU1650905786	AHOLD19.39TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	5.000	1,4700	5.000	
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,1310	2,1310	2,1310			2,1310						
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	1,1220	1,1220	1,1220			1,1220						
Certificate	NL0012270789	AHOLD19.61BS OPENB	EUR	1,5300	1,5600	1,5300			1,5600		1,5500	5.000	1,5700	5.000	
Certificate	NL0012580468	AHOLD19.66TS OPENH	EUR	3,0200	3,0200	3,0100			3,0100		2,9600	2.000	3,0600	2.000	
Certificate	NL0012593362	AHOLD19.85TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1800	2.000	3,2800	2.000	
Certificate	DE000CD63R99	AHOLD19.85TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	5.000	0,3500	5.000	
Certificate	NL0012310791	AHOLD19.86TS OPENH	EUR	3,2400	3,2400	3,2300			3,2300		3,1800	2.000	3,2800	2.000	
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,6140	1,6140	1,6140			1,6140						
Certificate	LU1651907930	AHOLD20.46TPIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	5.000	2,5400	5.000	
Certificate	NL0012546428	AHOLD20.91TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3200	2.000	4,4200	2.000	
Certificate	NL0011720255	AHOLD21.03TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4400	2.000	4,5400	2.000	
Certificate	NL0011044128	AHOLD21.35TS OPENH	EUR	4,8400	4,8400	4,8300			4,8300		4,7800	2.000	4,8800	2.000	
Certificate	NL0011446372	AHOLD21.56BS OPENB	EUR	3,4700	3,5000	3,4700			3,5000		3,4900	5.000	3,5100	5.000	
Certificate	DE000VN6YZ33	AHOLD21.83TS OPENV	EUR	2,5960	2,5960	2,5960			2,5960						
Certificate	DE000VN6YZ41	AHOLD21.83TS OPENV	EUR	3,6330	3,6770	3,5850	134,5200	12	3,6750		37				
Certificate	NL0011929294	AHOLD21.93TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4100	2.000	5,5100	2.000	
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,6950	4,6950	4,6950			4,6950						
Certificate	DE000CN6KA12	AHOLD22.34TS OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	1.250	4,2400	1.250	
Certificate	NL0011930631	AHOLD23.38TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		6,9800	2.000	7,0800	2.000	
Certificate	NL0011522966	AHOLD23.41BS OPENB	EUR	5,3200	5,3500	5,3200			5,3500		5,3400	5.000	5,3600	5.000	
Certificate	DE000CD62VH6	AHOLD24.82TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	5.000	1,3500	5.000	
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	86,6500	86,6500	86,6500			86,6500		86,6300	2.500	86,6600	2.500	
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	7.500	4,8700	7.500	
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	7.500	3,4800	7.500	
Certificate	NL0011412838	AIRBU 22.5TL OPENH	EUR	77,3300	77,3300	75,0500			75,0500		74,9700	2.000	75,1200	2.000	
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	67,8100	67,8100	67,8100			67,8100		67,7900	2.500	67,8200	2.500	
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	63,8200	63,8200	63,8200			63,8200		63,8000	2.500	63,8300	2.500	
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	64,5100	64,5100	62,3200			62,3200		62,3000	2.500	62,3300	2.500	
Certificate	NL0011993456	AIRBU 53.8TL OPENH	EUR	48,1700	48,1700	45,9200			45,9200		45,8400	2.000	45,9900	2.000	
Certificate	NL0012034664	AIRBU 54.9TL OPENB	EUR	47,1000	47,1000	44,9100			44,9100		44,8900	2.500	44,9200	2.500	
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	41,4300	41,4300	39,2400			39,2400		39,2200	2.500	39,2500	2.500	
Certificate	NL0012497671	AIRBU 76.1TL OPENB	EUR	27,3000	27,3000	25,1100			25,1100		25,0900	2.500	25,1200	2.500	
Certificate	NL0012502967	AIRBU 79.1TL OPENB	EUR	24,4800	24,4800	22,2900			22,2900		22,2700	2.500	22,3000	2.500	
Certificate	NL0012689129	AIRBU 82.1TL OPENB	EUR	21,6800	21,6800	19,4900			19,4900		19,4700	2.500	19,5000	2.500	
Certificate	NL0012578546	AIRBU 83.7TL OPENH	EUR	20,3700	20,3700	18,1000			18,1000		18,0200	2.000	18,1700	2.000	
Certificate	NL0012689137	AIRBU 85.1TL OPENB	EUR	18,8900	19,1900	16,7000	1406,7500	2	16,7000		75	16,6800	2.500	16,7100	2.500
Certificate	NL0012578538	AIRBU 87.7TL OPENH	EUR	16,6600	16,6600	14,3700			14,3700		14,2900	2.000	14,4400	2.000	
Certificate	NL0012689491	AIRBU 88.1TL OPENB	EUR	16,1100	16,1100	13,9200			13,9200		13,9000	2.500	13,9300	2.500	
Certificate	NL0012690598	AIRBU 91.1TL OPENB	EUR	13,3300	13,3300	11,1400			11,1400		11,1200	2.500	11,1500	2.500	
Certificate	NL0012679153	AIRBU100.2TS OPENB	EUR	10,1200	12,3000	10,1200			12,3000		12,2800	2.500	12,3100	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	NL0012530992	AIRBU102.4TS OPENH	EUR	12,5900	14,8000	12,5900			14,8000		14,7200	2,000	14,8700	2,000
Certificate	NL0012690648	AIRBU102.7TS OPENB	EUR	12,8200	15,0000	12,8200			15,0000		14,9800	2,500	15,0100	2,500
Certificate	NL0012365209	AIRBU104.7TS OPENH	EUR	14,9900	17,2300	14,9900			17,2300		17,1500	2,000	17,3000	2,000
Certificate	NL0012312482	AIRBU107.2TS OPENH	EUR	17,7900	20,0100	17,7900			20,0100		19,9300	2,000	20,0800	2,000
Certificate	NL0012580518	AIRBU111.6TS OPENH	EUR	22,4500	24,6600	22,4500			24,6600		24,5800	2,000	24,7300	2,000
Certificate	NL0012582118	AIRBU115.6TS OPENH	EUR	26,7600	29,0000	26,7600			29,0000		28,9200	2,000	29,0700	2,000
Certificate	NL0012529283	AIRBU130.2TS OPENH	EUR	42,5400	44,7600	42,5400			44,7600		44,6800	2,000	44,8300	2,000
Certificate	NL0012555395	AIRBU143.1TS OPENH	EUR	56,5500	58,7700	56,5500			58,7700		58,6900	2,000	58,8400	2,000
Certificate	NL0012582472	AIRBU155.6TS OPENH	EUR	69,9900	72,2000	69,9900			72,2000		72,1200	2,000	72,2700	2,000
Certificate	NL0011412796	AIRBU47.46TL OPENH	EUR	54,1000	54,1000	51,8200			51,8200		51,7400	2,000	51,8900	2,000
Certificate	DE000CD63PK0	AIRBU54.26TL OPENZ	EUR	42,0800	42,0800	42,0800			42,0800		41,6800	900	42,4800	900
Certificate	NL0012051692	AIRBU59.67TL OPENH	EUR	42,7300	42,7300	40,4500			40,4500		40,3700	2,000	40,5200	2,000
Certificate	DE000CD644P7	AIRBU60.24TL OPENZ	EUR	36,1400	36,1400	36,1400			36,1400		35,7400	900	36,5400	900
Certificate	NL0012175020	AIRBU64.14TL OPENH	EUR	38,5400	38,5400	36,3000			36,3000		36,2200	2,000	36,3700	2,000
Certificate	DE000CE6B546	AIRBU66.21TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		5,9600	4,500	6,1200	4,500
Certificate	NL0012211346	AIRBU67.73TL OPENH	EUR	35,2300	35,2300	32,9500			32,9500		32,8700	2,000	33,0200	2,000
Certificate	NL0012519441	AIRBU71.72TL OPENH	EUR	31,5000	31,5000	29,2400			29,2400		29,1600	2,000	29,3100	2,000
Certificate	DE000CE6EXR6	AIRBU75.19TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,1700	4,500	4,3300	4,500
Certificate	NL0012520704	AIRBU75.73TL OPENH	EUR	27,7700	27,7700	25,5100			25,5100		25,4300	2,000	25,5800	2,000
Certificate	NL0012529127	AIRBU79.74TL OPENH	EUR	24,0400	24,0400	21,7800			21,7800		21,7000	2,000	21,8500	2,000
Certificate	DE000CV87FF2	AIRBU85.16TL OPENZ	EUR	2,4200	2,4200	2,2700	707,0000	3	2,2700	300	2,1900	4,500	2,3500	4,500
Certificate	NL0012580526	AIRBU91.69TL OPENH	EUR	12,9200	12,9200	10,6700			10,6700		10,5900	2,000	10,7400	2,000
Certificate	NL0012586358	AIRBU95.73TS OPENH	EUR											
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	1,000	4,2600	1,000
Certificate	DE000CV16RW5	AIRFR 7TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	1,000	2,2100	1,000
Certificate	DE000CV16T82	AIRFR 7TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	1,000	2,5200	1,000
Certificate	DE000CV16X11	AIRFR 8TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	1,000	1,1800	1,000
Certificate	DE000CV50289	AIRFR 9TL OPENC	EUR	0,5800	0,5800	0,5800	580,0000	1	0,5800	1000	0,5600	1,000	0,5900	1,000
Certificate	DE000CV50073	AIRFR 9TL OPENC	EUR											
Certificate	NL0012585152	AIRFR 10TS OPENH	EUR											
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	1,000	1,5800	1,000
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	1,000	1,9600	1,000
Certificate	DE000CV52V75	AIRFR 12TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	1,000	2,5200	1,000
Certificate	DE000CV52V91	AIRFR 13TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	1,000	3,5100	1,000
Certificate	DE000CV52LZ6	AIRFR 14TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	1,000	5,0900	1,000
Certificate	DE000CV42JR4	AIRFR 14TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2300	750	5,3400	750
Certificate	DE000CV50UE6	AIRFR 15TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	1,000	4,9900	1,000
Certificate	DE000CV52HL4	AIRFR 15TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	1,000	5,4200	1,000
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	1,000	5,8900	1,000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	10,1000	10,1000	10,0100			10,0100		9,9800	5,000	10,0300	5,000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	15,000	6,9000	15,000
Certificate	NL0011918982	AIRFR 3.3TL OPENB	EUR	6,4700	6,5200	6,4700			6,5200		6,5100	15,000	6,5300	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	6,1400	6,2300	6,1400			6,2300		6,2000	5,000	6,2500	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	5,9600	6,0100	5,9600			6,0100		6,0000	15,000	6,0200	15,000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	15,000	5,5000	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	5,3700	5,4500	5,3700			5,4500		5,4200	5,000	5,4700	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	5,2900	5,3800	5,2900	2152,0000	1	5,3400	400	5,3300	15,000	5,3500	15,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	1,000	4,5100	1,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	4,3400	4,5000	4,3400	5320,0000	6	4,3900	1200	4,3800	15,000	4,4000	15,000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,6800	3,7600	3,6800			3,7600		3,7300	5,000	3,7800	5,000
Certificate	DE000CV16AE9	AIRFR 6.5TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	1,000	2,6800	1,000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	3,4900	3,5700	3,4900			3,5700		3,5400	5,000	3,5900	5,000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	3,2100	3,2600	3,2100			3,2600		3,2500	15,000	3,2700	15,000
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	3,3000	3,3900	3,3000			3,3900		3,3600	5,000	3,4100	5,000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	3,2100	3,2900	3,2100			3,2900		3,2600	5,000	3,3100	5,000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	2,9300	3,0200	2,9300			3,0200		2,9900	5,000	3,0400	5,000
Certificate	NL0012212815	AIRFR 7.4TL OPENH	EUR	2,6500	2,7400	2,6500			2,7400		2,7100	5,000	2,7600	5,000
Certificate	DE000CV16RX3	AIRFR 7.5TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	1,000	1,6800	1,000
Certificate	DE000CV16T90	AIRFR 7.5TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1,000	2,0300	1,000
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR	2,0000	2,0800	2,0000			2,0800		2,0500	5,000	2,1000	5,000
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	3,000	1,4300	3,000
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR	1,8100	1,9000	1,8100			1,9000		1,8700	5,000	1,9200	5,000
Certificate	DE000CV16X29	AIRFR 8.5TL OPENC	EUR	0,6700	0,7200	0,6400	1547,0000	5	0,6500	2300	0,6300	1,000	0,6600	1,000
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR	1,4300	1,5200	1,4300			1,5200		1,4900	5,000	1,5400	5,000
Certificate	NL0012265672	AIRFR 8.8TL OPENB	EUR	1,3400	1,4500	1,3400	1589,0000	2	1,3900	1100	1,3800	15,000	1,4000	15,000
Certificate	NL0012244537	AIRFR 8.9TL OPENH	EUR	1,2400	1,3300	1,2400			1,3300		1,3000	5,000	1,3500	5,000
Certificate	NL0012266241	AIRFR 9.1TL OPENB	EUR	1,0600	1,1300	1,0600	1130,0000	1	1,1100	1000	1,1000	15,000	1,1200	15,000
Certificate	NL0012307383	AIRFR 9.3TL OPENH	EUR	0,8700	0,9700	0,8700			0,9700		0,9400	5,000	0,9900	5,000
Certificate	NL0012268908	AIRFR 9.4TL OPENB	EUR											
Certificate	NL0012772750	AIRFR 9.7TL OPENB	EUR											
Certificate	NL0012773295	AIRFR 10.2TS OPENB	EUR	1,5900	1,5900	1,5300			1,5300		1,5200	15,000	1,5400	15,000
Certificate	NL0012770739	AIRFR 10.2TS 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	NL0012580559	AIRFR 10.4TS OPENH	EUR	1,9400	1,9400	1,8400			1,8400		1,8100	5.000	1,8600	5.000
Certificate	DE000C05A560	AIRFR 10.5TS OPENC	EUR	1,0700	1,0700	1,0700	642,0000	1	1,0700	600	1,0500	1.000	1,0800	1.000
Certificate	LU1696586251	AIRFR 10.7TPIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	3.000	1,4000	3.000
Certificate	NL0012689681	AIRFR 10.7TS OPENB	EUR	2,1200	2,1200	1,9800	198,0000	1	2,0600	100	2,0500	15.000	2,0700	15.000
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	2,4700	2,4700	2,3800			2,3800		2,3500	5.000	2,4000	5.000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	2,7600	2,7600	2,7000			2,7000		2,6900	15.000	2,7100	15.000
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	3,3000	3,3000	3,2400			3,2400		3,2300	15.000	3,2500	15.000
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	3,5500	3,5500	3,4600			3,4600		3,4300	5.000	3,4800	5.000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	3,8300	3,8300	3,7700			3,7700		3,7600	15.000	3,7800	15.000
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	1.000	3,0200	1.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012682819	AIRFR 12.7TS OPENB	EUR	4,3700	4,3700	4,3100			4,3100		4,3000	15.000	4,3200	15.000
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	4,6100	4,6100	4,5200			4,5200		4,4900	5.000	4,5400	5.000
Certificate	NL0012677538	AIRFR 13.2TS OPENB	EUR	4,8900	4,8900	4,8300			4,8300		4,8200	15.000	4,8400	15.000
Certificate	DE000CY52QG5	AIRFR 13.5TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	1.000	4,0000	1.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	5,4800	5,4800	5,3800			5,3800		5,3500	5.000	5,4000	5.000
Certificate	NL0012676035	AIRFR 13.8TS OPENB	EUR	5,5400	5,5400	5,4800			5,4800		5,4700	15.000	5,4900	15.000
Certificate	NL0012700892	AIRFR 14.3TS OPENB	EUR	6,0700	6,0700	6,0100			6,0100		6,0000	15.000	6,0200	15.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	6,5600	6,5600	6,4600			6,4600		6,4300	5.000	6,4800	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	6,6200	6,6200	6,5600			6,5600		6,5500	15.000	6,5700	15.000
Certificate	NL0012696819	AIRFR 15.3TS OPENB	EUR	7,1400	7,1400	7,0800			7,0800		7,0700	15.000	7,0900	15.000
Certificate	NL0012331961	AIRFR 15.8TS OPENH	EUR	7,7100	7,7100	7,6100			7,6100		7,5800	5.000	7,6300	5.000
Certificate	NL0012697486	AIRFR 16.2BS OPENB	EUR	6,9100	6,9100	6,8500			6,8500		6,8400	10.000	6,8500	10.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	15.000	8,7700	14.870
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	10,0400	10,0400	9,9400			9,9400		9,9100	5.000	9,9600	5.000
Certificate	DE000CD62S77	AIRFR 3.98TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,6700	750	5,7800	750
Certificate	DE000CE6BNL6	AIRFR 6.19TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5700	750	3,6800	750
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6CT51	AIRFR 7.85TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		1,9900	750	2,1000	750
Certificate	DE000CE6CWT8	AIRFR 8.59TL OPENZ	EUR	1,4000	1,4000	1,3450	280,0000	1	1,3450	200	1,2900	750	1,4000	750
Certificate	LU1696511085	AIRFR 9.22TPIOPENS	EUR	0,3900	0,5300	0,3900	983,0000	4	0,4200	2400	0,4100	3.000	0,4300	3.000
Certificate	DE000CE6D9R8	AIRFR 9.32TL OPENZ	EUR											
Certificate	LU1696511168	AIRFR 9.56TPIOPENS	EUR											
Certificate	NL0012773014	AIRFR10.23BS OPENB	EUR	0,9400	0,9400	0,8800			0,8800		0,8700	10.000	0,8800	10.000
Certificate	NL0012770374	AIRFR10.24BS OPENB	EUR											
Certificate	NL0012689996	AIRFR10.73BS OPENB	EUR	1,4300	1,4300	1,3300	665,0000	2	1,3700	500	1,3600	10.000	1,3700	10.000
Certificate	DE000CV87JD9	AIRFR10.89TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4100	750	1,5200	750
Certificate	DE000CV50616	AIRFR11.16TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2400	750	2,3500	750
Certificate	NL0012687867	AIRFR11.23BS OPENB	EUR	1,9300	1,9300	1,8700			1,8700		1,8600	10.000	1,8700	10.000
Certificate	NL0012687255	AIRFR11.73BS OPENB	EUR	2,4300	2,4300	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	DE000CV505C6	AIRFR11.89TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4000	750	2,5100	750
Certificate	NL0012687263	AIRFR12.22BS OPENB	EUR	2,9300	2,9300	2,8700			2,8700		2,8600	10.000	2,8700	10.000
Certificate	LU1695189800	AIRFR12.56TPIOPENS	EUR											
Certificate	DE000CV4Z2I7	AIRFR12.58TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7300	750	3,8400	750
Certificate	NL0012684377	AIRFR12.72BS OPENB	EUR	3,4300	3,4300	3,3700			3,3700		3,3600	10.000	3,3700	10.000
Certificate	LU1695205002	AIRFR13.01TPIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	3.000	3,6700	3.000
Certificate	NL0012677280	AIRFR13.22BS OPENB	EUR	3,9200	3,9200	3,8600			3,8600		3,8500	10.000	3,8600	10.000
Certificate	DE000CV4ZQ61	AIRFR13.38TS OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,8800	750	3,9900	750
Certificate	LU1695188745	AIRFR13.43TPIOPENS	EUR											
Certificate	NL0012676167	AIRFR13.72BS OPENB	EUR	4,4200	4,4200	4,3600			4,3600		4,3500	10.000	4,3600	10.000
Certificate	LU1695128337	AIRFR13.93TPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	3.000	4,5900	3.000
Certificate	NL0012700603	AIRFR14.21BS OPENB	EUR	4,9200	4,9200	4,8600			4,8600		4,8500	10.000	4,8600	10.000
Certificate	LU1651907427	AIRFR14.66TPIOPENS	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	3.000	5,3000	3.000
Certificate	NL0012694830	AIRFR14.71BS OPENB	EUR	5,4100	5,4100	5,3500			5,3500		5,3400	10.000	5,3500	10.000
Certificate	DE000CE6DT68	AIRFR14.87TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3800	750	5,4900	750
Certificate	NL0012696413	AIRFR15.21BS OPENB	EUR	5,9100	5,9100	5,8500			5,8500		5,8400	10.000	5,8500	10.000
Certificate	DE000CE6ESN5	AIRFR15.41TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7200	750	6,8300	750
Certificate	LU1652009694	AIRFR15.66TPIOPENS	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	3.000	6,3300	3.000
Certificate	NL0012696983	AIRFR15.71BS OPENB	EUR	6,4100	6,4100	6,3500			6,3500		6,3400	10.000	6,3500	10.000
Certificate	DE000CE6ESD6	AIRFR16.36TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,8700	750	6,9800	750
Certificate	NL0012114334	AIRFR6.594BL OPENB	EUR	2,9900	3,1600	2,9900	316,0000	1	3,0400	100	3,0300	10.000	3,0400	10.000
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.258TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2400	750	2,3500	750
Certificate	DE000CE6CHD3	AIRFR7.769TL OPENZ	EUR	1,8800	1,8800	1,7750	940,0000	1	1,7750	500	1,7200	750	1,8300	750
Certificate	DE000CE6CRH3	AIRFR8.272TL OPENZ	EUR	1,3700	1,3700	1,2850	3079,0000	2	1,2850	2300	1,2300	750	1,3400	750
Certificate	DE000CE6CWZ5	AIRFR8.769TL OPENZ	EUR	0,7600	0,7950	0,7600	157,3200	1	0,7950	207	0,7400	750	0,8500	750
Certificate	NL0012266118	AIRFR8.891BL OPENB	EUR	0,6900	0,8400	0,6900	5956,4600	5	0,7400	7562	0,7300	10.000	0,7400	10.000
Certificate	NL0012268056	AIRFR9.145BL OPENB	EUR	0,4400	0,6000	0,4400	24127,0000	11	0,4900	50450	0,4800	10.000	0,4900	10.000
Certificate	DE000CE6D996	AIRFR9.366TL OPENZ	EUR										1,5000	5.000
Certificate	NL0012687818	AIRFR9.395BL OPENB	EUR											
Certificate	NL0012772628	AIRFR9.643BL 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	NL0012030258	AIRLQ 82TL OPENB	EUR	2,9800	2,9800	2,9200			2,9200		2,9100	15.000	2,9200	15.000
Certificate	NL0012564918	AIRLQ 110.TS OPENH	EUR	1,5900	1,6500	1,5900			1,6500		1,6300	10.000	1,6600	10.000
Certificate	NL0012539209	AIRLQ 120.TS OPENH	EUR	2,6700	2,7200	2,6700			2,7200		2,7000	10.000	2,7300	10.000
Certificate	NL0010888590	AIRLQ 73.6TL OPENB	EUR	3,9400	3,9400	3,8800			3,8800		3,8700	15.000	3,8800	15.000
Certificate	NL0012016604	AIRLQ 79.3TL OPENB	EUR	3,2700	3,2700	3,2000			3,2000		3,1900	15.000	3,2000	15.000
Certificate	NL0012038681	AIRLQ 87.6TL OPENB	EUR	2,4100	2,4100	2,3500			2,3500		2,3400	15.000	2,3500	15.000
Certificate	DE000CV87HP7	AIRLQ 94.8TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	6.000	0,8800	6.000
Certificate	NL0012572432	AIRLQ104.1TS OPENH	EUR	0,9500	1,0000	0,9500			1,0000		0,9800	10.000	1,0100	10.000
Certificate	NL0012539951	AIRLQ110.1TS OPENH	EUR	1,6000	1,6500	1,6000			1,6500		1,6300	10.000	1,6600	10.000
Certificate	NL0012499727	AIRLQ111.7TS OPENB	EUR	1,7300	1,7900	1,7300	1,7400	1	1,7900	1	1,7800	15.000	1,7900	15.000
Certificate	NL0012524524	AIRLQ119.6TS OPENH	EUR	2,6200	2,6800	2,6200			2,6800		2,6600	10.000	2,6900	10.000
Certificate	NL0011599030	AIRLQ71.99TL OPENH	EUR	4,0500	4,0500	3,9600			3,9600		3,9400	5.000	3,9700	5.000
Certificate	DE000CR9RPS1	AIRLQ73.93TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8800	6.000	2,9500	6.000
Certificate	NL0011988605	AIRLQ81.29TL OPENH	EUR	3,1000	3,1000	3,0100			3,0100		2,9900	5.000	3,0200	5.000
Certificate	DE000CD64235	AIRLQ84.86TL OPENZ	EUR	1,9000	1,9000	1,8250	106,4000	1	1,8250	56	1,7900	6.000	1,8600	6.000
Certificate	NL0012572473	AIRLQ88.26TL OPENH	EUR	2,1700	2,1700	2,0900			2,0900		2,0700	10.000	2,1000	10.000
Certificate	NL0012572465	AIRLQ92.27TL OPENH	EUR	1,7900	1,7900	1,7200			1,7200		1,7000	10.000	1,7300	10.000
Certificate	NL0012572457	AIRLQ94.27TL OPENH	EUR	1,6100	1,6100	1,5300			1,5300		1,5100	10.000	1,5400	10.000
Certificate	NL0012572440	AIRLQ96.27TL OPENH	EUR	1,4200	1,4200	1,3400			1,3400		1,3200	10.000	1,3500	10.000
Certificate	DE000CE6FPL2	AIXGn10.52TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	8.000	1,6400	8.000
Certificate	DE000CV87HQ5	AIXGn11.51TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	8.000	1,4500	8.000
Certificate	DE000CV87LC7	AIXGn12.51TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	8.000	1,2500	8.000
Certificate	DE000CV87QM5	AIXGn14.51TL OPENZ	EUR	0,8400	0,8400	0,8350	21000,0000	1	0,8350	25000	0,8200	8.000	0,8500	8.000
Certificate	DE000CV4Z2W3	AIXGn8.515TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	8.000	2,0400	8.000
Certificate	DE000CV4YYL9	AIXGn9.523TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	8.000	1,8400	8.000
Certificate	NL0011908520	AKZO 50TL OPENB	EUR	34,2500	34,2500	34,0500			34,0500		34,0200	3.000	34,0700	3.000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	32,4100	32,4100	32,2100			32,2100		32,1800	3.000	32,2300	3.000
Certificate	NL0011992060	AKZO 52TL OPENH	EUR	3,4400	3,4400	3,4000			3,4000		3,3900	20.000	3,4000	20.000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	30,5300	30,5300	30,2400	1451,5200	1	30,3300	48	30,3000	3.000	30,3500	3.000
Certificate	NL0012050959	AKZO 54TL OPENH	EUR	3,2500	3,2500	3,2100			3,2100		3,2000	20.000	3,2100	20.000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	28,6700	28,6700	28,4700			28,4700		28,4400	3.000	28,4900	3.000
Certificate	DE000CQ5AAx8	AKZO 65TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	5.000	1,8500	5.000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	5.000	1,3300	5.000
Certificate	DE000CQ5AAy6	AKZO 70TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5.000	1,3700	5.000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5.000	1,1300	5.000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9300	5.000
Certificate	DE000CQ5AAZ3	AKZO 75TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	5.000	0,8900	5.000
Certificate	DE000CQ5AB09	AKZO 80TS OPENC	EUR											
Certificate	NL0012686711	AKZO 83TS OPENB	EUR	8,9800	9,1800	8,9800			9,1800		9,1500	3.000	9,2000	3.000
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5.000	0,8500	5.000
Certificate	NL0012690994	AKZO 86TS OPENB	EUR	12,2000	12,8400	12,2000	6420,0000	1	12,4000	500	12,3700	3.000	12,4200	3.000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5.000	1,0400	5.000
Certificate	DE000CQ5A825	AKZO 90TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5.000	1,3700	5.000
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	80,3100	80,3100	80,3100			80,3100		80,1000	200	80,5100	200
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	5.000	1,5400	5.000
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	5.000	1,8900	5.000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9800	5.000	2,0400	5.000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	49,0100	49,0100	49,0100			49,0100		48,9800	3.000	49,0300	3.000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,7400	4,7400	4,7000			4,7000		4,6900	20.000	4,7000	20.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	42,0000	42,0000	41,8000			41,8000		41,7700	3.000	41,8200	3.000
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	38,1200	38,1200	37,9200			37,9200		37,8900	3.000	37,9400	3.000
Certificate	NL0011650221	AKZO 45.98L OPENB	EUR	35,5200	35,5200	35,3200			35,3200		35,2900	3.000	35,3400	3.000
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,8400	3,8400	3,8000			3,8000		3,7900	20.000	3,8000	20.000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,6300	3,6300	3,5900			3,5900		3,5800	20.000	3,5900	20.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.9TL OPENH	EUR	2,8600	2,8600	2,8200			2,8200		2,8100	20.000	2,8200	20.000
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	24,8600	24,8600	24,6600			24,6600		24,6300	3.000	24,6800	3.000
Certificate	NL0012116131	AKZO 62.1TL OPENB	EUR	22,9800	22,9800	22,7800			22,7800		22,7500	3.000	22,8000	3.000
Certificate	NL0012201115	AKZO 62.5TL OPENH	EUR	2,4100	2,4100	2,3700			2,3700		2,3600	20.000	2,3700	20.000
Certificate	NL0012116149	AKZO 64.1TL OPENB	EUR	21,0800	21,0800	20,8800			20,8800		20,8500	3.000	20,9000	3.000
Certificate	NL0012116388	AKZO 64.58L OPENB	EUR	16,9200	16,9200	16,7200			16,7200		16,6900	3.000	16,7400	3.000
Certificate	NL0012116610	AKZO 66.1TL OPENB	EUR	19,2000	19,3500	18,5200	5680,5000	2	19,0000	300	18,9700	3.000	19,0200	3.000
Certificate	NL0012201107	AKZO 66.4TL OPENH	EUR	2,0300	2,0300	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0012542872	AKZO 67.3TL OPENH	EUR	1,9400	1,9400	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	17,3300	17,3300	17,1300			17,1300		17,1000	3.000	17,1500	3.000
Certificate	NL0012201099	AKZO 68.3TL OPENH	EUR	1,8400	1,8400	1,8000			1,8000		1,7900	20.000	1,8000	20.000
Certificate	NL0012117170	AKZO 68.68L OPENB	EUR	12,7700	12,7700	12,5700			12,5700		12,5400	3.000	12,5900	3.000
Certificate	NL0012542864	AKZO 69.2TL OPENH	EUR	1,7500	1,7500	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	1,6600	1,6600	1,6200			1,6200		1,6100	20.000	1,6200	20.000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	15,4700	15,4700	15,2700			15,2700		15,2400	3.000	15,2900	3.000
Certificate	NL0012542856	AKZO 71.1TL OPENH	EUR	1,5600	1,5600	1,5200			1,5200		1,5100	20.000	1,5200	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	13,6100	13,8000	13,4100	27600,0000	1	13,4100	2000	13,3800	3,000	13,4300	3,000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,8505	0,8505	0,8505			0,8505					
Certificate	NL0012689509	AKZO 74.2TL OPENB	EUR	11,6600	11,8500	11,4600	11850,0000	1	11,4600	1000	11,4300	3,000	11,4800	3,000
Certificate	NL0012578561	AKZO 74.3TL OPENH	EUR	1,1800	1,1800	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	DE000VL76E47	AKZO 74.6TL OPENV	EUR	0,6495	0,6495	0,6495			0,6495					
Certificate	NL0012773162	AKZO 76.2TL OPENB	EUR	9,8600	9,8600	9,1000	4550,0000	1	9,6600	500	9,6300	3,000	9,6800	3,000
Certificate	NL0012592695	AKZO 77.9TL OPENH	EUR	0,8500	0,8500	0,8100	1245,0000	1	0,8100	1500	0,8000	20,000	0,8100	20,000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012542781	AKZO 80.6TS OPENH	EUR											
Certificate	NL0012213995	AKZO 82.5TS OPENH	EUR	0,9100	0,9400	0,9100			0,9400		0,9300	20,000	0,9400	20,000
Certificate	NL0012201081	AKZO 85.8TS OPENH	EUR	1,3000	1,3300	1,3000			1,3300		1,3200	20,000	1,3300	20,000
Certificate	NL0012583777	AKZO 87.9TS OPENH	EUR	1,4600	1,4800	1,4600			1,4800		1,4700	20,000	1,4800	20,000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,0335	1,0335	1,0335			1,0335					
Certificate	NL0012584411	AKZO 91.9TS OPENH	EUR	1,8900	1,9100	1,8900			1,9100		1,9000	20,000	1,9100	20,000
Certificate	NL0012580567	AKZO 92.1TS OPENH	EUR	1,9000	1,9300	1,9000			1,9300		1,9200	20,000	1,9300	20,000
Certificate	NL0012213987	AKZO 93.6TS OPENH	EUR	2,1800	2,2100	2,1800			2,2100		2,2000	20,000	2,2100	20,000
Certificate	NL0012583769	AKZO 103.9TS OPENH	EUR	3,1800	3,2100	3,1800			3,2100		3,2000	20,000	3,2100	20,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.55BL OPENB	EUR	41,8600	41,8600	41,6600			41,6600		41,6300	3,000	41,6800	3,000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.79BL OPENB	EUR	37,6300	37,6300	37,4300			37,4300		37,4000	3,000	37,4500	3,000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	DE000CN6JXE2	AKZO 47.26TL OPENZ	EUR	33,4000	33,4000	33,4000			33,4000		33,2300	150	33,5700	150
Certificate	DE000CX0I258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.22TL OPENZ	EUR	30,4400	30,4400	30,4400			30,4400		30,2700	150	30,6100	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	5,000	3,1600	5,000
Certificate	NL0011911532	AKZO 52.17BL OPENB	EUR	29,2400	29,2400	29,0400			29,0400		29,0100	3,000	29,0600	3,000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR											
Certificate	DE000CD64EH8	AKZO 54.19TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	750	5,3300	750
Certificate	NL0012106405	AKZO 56.29BL OPENB	EUR	25,1300	25,1300	24,9300			24,9300		24,9000	3,000	24,9500	3,000
Certificate	NL0012114656	AKZO 58.34BL OPENB	EUR	23,0800	23,0800	22,8800			22,8800		22,8500	3,000	22,9000	3,000
Certificate	DE000CE6DHD1	AKZO 59.14TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2700	750	4,3400	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	25,6300	25,6300	25,6300			25,6300		25,6000	2,800	25,6500	2,800
Certificate	NL0012116362	AKZO 60.39BL OPENB	EUR	21,0300	21,0300	20,8300			20,8300		20,8000	3,000	20,8500	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.44BL OPENB	EUR	18,9600	18,9600	18,7600			18,7600		18,7300	3,000	18,7800	3,000
Certificate	DE000CE6DHE9	AKZO 64.14TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,2700	750	3,3400	750
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,9385	1,9385	1,9385			1,9385					
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,6515	1,6515	1,6515			1,6515					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	2,500	1,6500	100
Certificate	NL0012116396	AKZO 66.55BL OPENB	EUR	14,8600	14,8600	14,6600			14,6600		14,6300	3,000	14,6800	3,000
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,7485	1,7485	1,7485			1,7485					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,4505	1,4505	1,4505			1,4505					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	5,000	1,9800	100
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	17,2800	17,2800	17,2800			17,2800		17,2500	2,800	17,3000	2,800
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	1,2505	1,2505	1,2505			1,2505					
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,5565	1,5565	1,5565			1,5565					
Certificate	DE000CE6DHF6	AKZO 69.14TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2800	750	2,3500	750
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	1,0495	1,0495	1,0495			1,0495					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,3665	1,3665	1,3665			1,3665					
Certificate	NL0012279830	AKZO 70.63BL OPENB	EUR	10,9400	10,9400	10,6900	1582,1200	1	10,7400	148	10,7100	3,000	10,7600	3,000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	14,4300	14,4300	14,4300			14,4300		14,4000	2,800	14,4500	2,800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	1,1785	1,1785	1,1785			1,1785					
Certificate	NL0012685341	AKZO 72.63BL OPENB	EUR	8,7400	8,7400	8,5400			8,5400		8,5100	3,000	8,5600	3,000
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	10,9500	10,9500	10,9500			10,9500		10,9200	2,800	10,9700	2,800
Certificate	DE000CY506U6	AKZO 74.14TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,2900	750	1,3600	750
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	6,6400	6,6400	6,6400			6,6400		6,6100	3,000	6,6600	3,000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,9875	0,9875	0,9875			0,9875					
Certificate	NL0012687156	AKZO 74.63BL OPENB	EUR	6,7400	6,7400	6,5400			6,5400		6,5100	3,000	6,5600	3,000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	10,0800	10,0800	10,0800			10,0800		10,0500	2,800	10,1000	2,800
Certificate	LU1719406487	AKZO 76.17TCIOPENS	EUR	4,7000	5,0200	4,7000	969,0000	2	5,0200	200	4,9900	3,000	5,0400	3,000
Certificate	NL0012772925	AKZO 76.62BL OPENB	EUR	4,7400	4,7400	4,5400			4,5400		4,5100	3,000	4,5600	3,000
Certificate	LU1719388560	AKZO 79.06TCIOPENS	EUR											
Certificate	LU1719407451	AKZO 80.65TCIOPENS	EUR											
Certificate	DE000VL61K38	AKZO 80.83TS OPENV	EUR											
Certificate	DE000VL61K87	AKZO 80.83TS OPENV	EUR											
Certificate	NL0012499438	AKZO 82.01BS OPENB	EUR	1,9400	2,1400	1,9400			2,1400		2,1100	3,000	2,1600	3,000
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	5,000	0,2600	5,000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,6625	0,6625	0,6625			0,6625					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,2635	0,2635	0,2635			0,2635					
Certificate	LU1696586335	AKZO 83.18TCIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	3,000	3,7900	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	NL0012648406	AKZO 83.3580C0619Z	EUR	82,9600	82,9600	82,9600			82,9600		82,7800	350	83,1400	350
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	0,8575	0,8575	0,8575			0,8575					
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,4365	0,4365	0,4365			0,4365					
Certificate	NL0012685416	AKZO 85.01BS OPENB	EUR	4,9400	5,1400	4,9400			5,1400		5,1100	3.000	5,1600	3.000
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,6335	0,6335	0,6335			0,6335					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,0725	1,0725	1,0725			1,0725					
Certificate	DE000CE6DN72	AKZO 87.22TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	750	1,4900	750
Certificate	NL0012690390	AKZO 88.01BS OPENB	EUR	7,9400	8,1400	7,9400			8,1400		8,1100	3.000	8,1600	3.000
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	0,8325	0,8325	0,8325			0,8325					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,2815	1,2815	1,2815			1,2815					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,4995	1,4995	1,4995			1,4995					
Certificate	DE000CV87598	AKZO 97.23TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4000	750	3,4700	750
Certificate	NL0011934575	ALLIA 119TL OPENH	EUR	8,0400	8,0400	7,9400			7,9400		7,8900	300	7,9900	300
Certificate	NL0011979687	ALLIA 126TL OPENH	EUR	7,3800	7,3800	7,2900			7,2900		7,2400	300	7,3400	300
Certificate	NL0011989314	ALLIA 131TL OPENH	EUR	6,9100	6,9100	6,8100			6,8100		6,7600	300	6,8600	300
Certificate	NL0010381430	ALLIA 84.6TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	20.000	11,1200	4.040
Certificate	NL0010657888	ALLIA 95.7TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20.000	10,0900	4.773
Certificate	NL0011054150	ALLIA 97.7TL OPENH	EUR	10,0300	10,0300	9,9300			9,9300		9,8800	300	9,9800	300
Certificate	NL0010894275	ALLIA103.3TL OPENB	EUR	9,5200	9,5200	9,3800			9,3800		9,3700	20.000	9,3800	20.000
Certificate	NL0011895669	ALLIA108.7TL OPENH	EUR	9,0000	9,0000	8,9100			8,9100		8,8600	300	8,9600	300
Certificate	NL0010907051	ALLIA109.3TL OPENB	EUR	8,9700	8,9700	8,8300			8,8300		8,8200	20.000	8,8300	20.000
Certificate	NL0011054143	ALLIA114.5TL OPENH	EUR	8,4600	8,4600	8,3600			8,3600		8,3100	300	8,4100	300
Certificate	DE000CD624U9	ALLIA121.3TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	6.000	6,9200	6.000
Certificate	NL0012030274	ALLIA134.2TL OPENB	EUR	6,6500	6,6500	6,5100			6,5100		6,5000	20.000	6,5100	20.000
Certificate	DE000CD63LE2	ALLIA138.2TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	6.000	5,2300	6.000
Certificate	NL0011993514	ALLIA141.2TL OPENH	EUR	5,9600	5,9600	5,8600			5,8600		5,8100	300	5,9100	300
Certificate	NL0012033328	ALLIA141.4TL OPENB	EUR	5,9800	5,9800	5,8400			5,8400		5,8300	20.000	5,8400	20.000
Certificate	NL0012057418	ALLIA146.2TL OPENH	EUR	5,5000	5,5000	5,4000			5,4000		5,3500	300	5,4500	300
Certificate	NL0012103477	ALLIA148.7TL OPENB	EUR	5,3000	5,3000	5,1000	2550,0000	1	5,1600	500	5,1500	20.000	5,1600	20.000
Certificate	DE000CE6BW57	ALLIA156.1TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4000	6.000	3,4500	6.000
Certificate	NL0012117600	ALLIA156.3TL OPENB	EUR	4,5800	4,5800	4,4500			4,4500		4,4400	20.000	4,4500	20.000
Certificate	NL0012175087	ALLIA156.3TL OPENH	EUR	4,5500	4,5500	4,4500			4,4500		4,4000	300	4,5000	300
Certificate	NL0012214043	ALLIA165.4TL OPENH	EUR	3,7100	3,7100	3,6100			3,6100		3,5600	300	3,6600	300
Certificate	NL0012275937	ALLIA172.3TL OPENB	EUR	3,0900	3,0900	2,9600			2,9600		2,9500	20.000	2,9600	20.000
Certificate	DE000CE6E5X3	ALLIA176.1TL OPENZ	EUR	1,5800	1,5800	1,4350	948,0000	1	1,4350	600	1,4100	6.000	1,4600	6.000
Certificate	NL0012365225	ALLIA176.6TL OPENH	EUR	2,6600	2,6600	2,5600			2,5600		2,5100	300	2,6100	300
Certificate	NL0012498133	ALLIA180.9TL OPENB	EUR	2,2900	2,2900	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0012591614	ALLIA186.6TL OPENH	EUR											
Certificate	NL0012683148	ALLIA206.7TS OPENB	EUR	3,2000	3,3300	3,2000			3,3300		3,3200	20.000	3,3300	20.000
Certificate	NL0012498323	ALLIA227.1TS OPENB	EUR	5,3900	5,5300	5,3900			5,5300		5,5200	20.000	5,5300	20.000
Certificate	NL0012680094	ALLIA249.9TS OPENB	EUR	7,8600	7,9900	7,8600			7,9900		7,9800	20.000	7,9900	20.000
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4800	75.000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2700	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	75.000	2,8700	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	75.000	2,4500	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	75.000	2,3200	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,9500	2,0300	1,9500	390,0000	1	2,0300	200	2,0200	75.000	2,0300	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	75.000	2,0000	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,6200	1,7100	1,6200	251,1000	1	1,7100	155	1,7000	75.000	1,7100	75.000
Certificate	DE000CQ5A821	ALPHA 1050TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	75.000	1,3700	75.000
Certificate	DE000CQ5A628	ALPHA 1050TL OPENC	EUR	1,0500	1,0600	1,0500	201,6000	1	1,0600	192	1,0500	75.000	1,0600	75.000
Certificate	DE000CQ5A636	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CQ5A909	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CQ5A1K8	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CQ5A917	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,1900	0,1900	0,1600	190,0000	1	0,1600	1000	0,1500	75.000	0,1600	75.000
Certificate	DE000CY51ZFO	ALPHA 1200TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	75.000	0,5200	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	75.000	0,9800	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75.000	0,6000	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	75.000	1,4200	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	75.000	1,0300	75.000
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	75.000	1,4400	75.000
Certificate	NL0000458222	ALPHA118.1TL OPENB	EUR	173,9000	173,9000	173,9000			173,9000		173,9000	2.500		
Certificate	NL0000451201	ALPHA154.5TL OPENB	EUR	168,7500	168,7500	168,7500			168,7500		168,7500	2.500		
Certificate	NL00009173202	ALPHA234.7TL OPENB	EUR	157,4300	157,4300	157,4300			157,4300		157,4300	2.500		
Certificate	NL0010655791	ALPHA398.2TL OPENB	EUR	65,8700	65,8700	65,8700			65,8700		65,8700	2.500		
Certificate	NL0010285276	ALPHA424.2TL OPENB	EUR	130,6600	130,6600	130,6600			130,6600		130,6600	2.500		
Certificate	NL0010655668	ALPHA442.6TL OPENB	EUR	62,5800	62,5800	62,5800			62,5800		62,5800	2.500		
Certificate	NL0010381026	ALPHA466.6TL OPENB	EUR	124,6700	124,6700	124,6700			124,6700		124,6700	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4500	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1600	37.300		
Certificate	NL0010655296	ALPHA498.4TL OPENB	EUR	58,4600	58,4600	58,4600			58,4600		58,4600	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	NL0010520110	ALPHA516.5TL OPENB	EUR	117,6100	117,6100	117,6100			117,6100		117,6100	2,500		
Certificate	NL0010923587	ALPHC 540TL OPENB	EUR	55,3900	55,3900	55,3900			55,3900		55,3900	2,500		
Certificate	NL0011239348	ALPHC 583TL OPENH	EUR	51,5400	52,3400	51,5400			52,3400		52,3400	5,000		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	20,5400	20,5400	20,5400			20,5400		20,5400	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9200	75,000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	18,0500	18,4500	18,0500	5776,0000	1	18,4500	320	18,4200	20,000	18,4700	20,000
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	100,000	3,3000	100,000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	15,3600	15,3600	15,3500	307,2000	1	15,3500	20	15,3200	20,000	15,3700	20,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	100,000	2,6500	100,000
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	12,1800	12,1800	12,1800			12,1800		12,1500	20,000	12,2000	20,000
Certificate	DE000CV87N24	ALPHC 940TL 0618Z	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	100,000	2,0100	100,000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012771091	ALPHC 1132BS OPENB	EUR											
Certificate	NL0012682843	ALPHC 1148TS OPENB	EUR											
Certificate	NL0012696421	ALPHC 1189BS OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	5,000	1,9200	5,000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	2,500	13,3000	2,500
Certificate	NL0012697494	ALPHC 1248BS OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	5,000	6,7400	5,000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	18,7400	18,7400	18,7400			18,7400		18,7200	2,500	18,7600	2,500
Certificate	NL0012677769	ALPHC 1311BS OPENB	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	5,000	11,8000	5,000
Certificate	NL0012679385	ALPHC 1330TS OPENB	EUR	24,4500	24,4500	24,4500			24,4500		24,4300	2,500	24,4700	2,500
Certificate	NL0011910112	ALPHC 754.BL OPENB	EUR	34,9600	34,9600	34,9600			34,9600		34,9600	5,000		
Certificate	NL0011048103	ALPHC436.7TL OPENH	EUR	62,3300	63,1300	62,3300			63,1300		63,1300	5,000		
Certificate	DE000CB1NEW1	ALPHC514.2TL OPENZ	EUR	53,9100	53,9100	53,9100			53,9100		53,9100	10,000		
Certificate	NL0011048095	ALPHC540.6TL OPENH	EUR	54,6700	55,4600	54,6700			55,4600		55,4600	5,000		
Certificate	NL0011239355	ALPHC561.5TL OPENH	EUR	53,1200	53,9200	53,1200			53,9200		53,9200	5,000		
Certificate	NL0011263363	ALPHC595.4TL OPENB	EUR	51,3000	51,3000	51,3000			51,3000		51,3000	2,500		
Certificate	NL0011239330	ALPHC604.5TL OPENH	EUR	49,9500	50,7500	49,9500			50,7500		50,7500	5,000		
Certificate	NL0011428990	ALPHC624.5TL OPENB	EUR	49,1500	49,1500	49,1500			49,1500		49,1500	2,500		
Certificate	DE000CR9QSE7	ALPHC648.9TL OPENZ	EUR	43,0000	43,0000	43,0000			43,0000		43,0000	10,000		
Certificate	NL0011438239	ALPHC654.9TL OPENB	EUR	46,9000	46,9000	46,9000			46,9000		46,9000	2,500		
Certificate	NL0011637087	ALPHC687.4TL OPENB	EUR	44,5000	44,5000	44,5000			44,5000		44,5000	2,500		
Certificate	NL0011447396	ALPHC700.5BL OPENB	EUR	39,3100	39,3100	39,3100			39,3100		39,3100	5,000		
Certificate	NL0011906193	ALPHC720.6TL OPENB	EUR	42,0500	42,0500	42,0500			42,0500		42,0500	2,500		
Certificate	DE000CD62AN8	ALPHC745.7TL OPENZ	EUR	35,1600	35,1600	35,1600			35,1600		35,1600	10,000		
Certificate	NL0011912944	ALPHC755.8TL OPENB	EUR	39,4400	39,4400	39,4400			39,4400		39,4400	2,500		
Certificate	NL0011892815	ALSTO 19.7TL OPENH	EUR	1,6000	1,6000	1,5800			1,5800		1,5700	30,000	1,5800	30,000
Certificate	NL0011988902	ALSTO 23.3TL OPENH	EUR	1,2700	1,2700	1,2400			1,2400		1,2300	30,000	1,2400	30,000
Certificate	NL0012027031	ALSTO 23.7TL OPENB	EUR	1,2200	1,2200	1,2000			1,2000		1,1900	20,000	1,2000	20,000
Certificate	NL0012214035	ALSTO 27.3TL OPENH	EUR	0,9000	0,9000	0,8700			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0012367668	ALSTO 38.9TS OPENH	EUR	0,8000	0,8200	0,8000			0,8200		0,8100	30,000	0,8200	30,000
Certificate	NL0012512644	ALSTO 40.7TS OPENB	EUR	0,9800	1,0000	0,9800			1,0000		0,9900	20,000	1,0000	20,000
Certificate	NL0011926688	ALSTO20.74TL OPENH	EUR	1,5100	1,5100	1,4800			1,4800		1,4700	30,000	1,4800	30,000
Certificate	NL0011916598	ALSTO21.69TL OPENB	EUR	1,4100	1,4100	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,4100	1,4100	1,3900			1,3900		1,3800	30,000	1,3900	30,000
Certificate	NL0011970728	ALSTO22.25TL OPENH	EUR	1,3700	1,3700	1,3400			1,3400		1,3300	30,000	1,3400	30,000
Certificate	NL0011971544	ALSTO22.76TL OPENH	EUR	1,3200	1,3200	1,2900			1,2900		1,2800	30,000	1,2900	30,000
Certificate	NL0012048987	ALSTO24.32TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500		1,1400	30,000	1,1500	30,000
Certificate	NL0011993506	ALSTO24.83TL OPENH	EUR	1,1300	1,1300	1,1000			1,1000		1,0900	30,000	1,1000	30,000
Certificate	DE000CV508X6	ALSTO25.06TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	4,500	0,9200	4,500
Certificate	NL0012205710	ALSTO25.82TL OPENH	EUR	1,0300	1,0300	1,0100			1,0100		1,0000	30,000	1,0100	30,000
Certificate	NL0012205702	ALSTO26.33TL OPENH	EUR	0,9900	0,9900	0,9600			0,9600		0,9500	30,000	0,9600	30,000
Certificate	NL0012214027	ALSTO27.81TL OPENH	EUR	0,8500	0,8500	0,8200			0,8200		0,8100	30,000	0,8200	30,000
Certificate	NL0012242572	ALSTO28.82TL OPENH	EUR	0,7500	0,7500	0,7300			0,7300		0,7200	30,000	0,7300	30,000
Certificate	NL0012242564	ALSTO29.33TL OPENH	EUR	0,7100	0,7100	0,6800			0,6800		0,6700	30,000	0,6800	30,000
Certificate	DE000CV508Y4	ALSTO30.06TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	4,500	0,4200	4,500
Certificate	NL0012520373	ALSTO30.82TL OPENH	EUR	0,5700	0,5700	0,5400			0,5400		0,5300	30,000	0,5400	30,000
Certificate	NL0012496004	ALSTO31.74TL OPENB	EUR	0,4700	0,4700	0,4500			0,4500		0,4400	20,000	0,4500	20,000
Certificate	NL0012520712	ALSTO31.82TL OPENH	EUR	0,4800	0,4800	0,4500			0,4500		0,4400	30,000	0,4500	30,000
Certificate	NL0012541270	ALSTO32.81TL OPENH	EUR	0,3800	0,3800	0,3600			0,3600		0,3500	30,000	0,3600	30,000
Certificate	NL0012727292	ALSTO34.68TS OPENB	EUR	0,3300	0,3500	0,3300			0,3500		0,3400	20,000	0,3500	20,000
Certificate	NL0012585160	ALSTO34.78TS OPENH	EUR	0,3500	0,3700	0,3500			0,3700		0,3600	30,000	0,3700	30,000
Certificate	NL0012580575	ALSTO36.75TS OPENH	EUR	0,5600	0,5800	0,5600			0,5800		0,5700	30,000	0,5800	30,000
Certificate	NL0012432603	ALSTO37.54TS OPENH	EUR	0,6500	0,6700	0,6500			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012496079	ALSTO37.68TS OPENB	EUR	0,6500	0,6700	0,6500			0,6700		0,6600	20,000	0,6700	20,000
Certificate	NL0012365217	ALSTO39.37TS OPENH	EUR	0,8500	0,8700	0,8500			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0012555445	ALSTO41.57TS OPENH	EUR	1,0800	1,1000	1,0800			1,1000		1,0900	30,000	1,1000	30,000
Certificate	NL0012521330	ALSTO43.12TS OPENH	EUR	1,2500	1,2700	1,2500			1,2700		1,2600	30,000	1,2700	30,000
Certificate	NL0012555437	ALSTO47.55TS OPENH	EUR	1,7300	1,7500	1,7300			1,7500		1,7400	30,000	1,7500	30,000
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	500	3,0300	500
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	500	3,4500	500
Certificate	DE000CY52TW5	ALTIA 6TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	500	2,5400	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	DE000CY527T1	ALTIA 6TL OPENC	EUR	2,0400	2,0400	1,9900	204,0000	1	1,9900	100	1,9500	500	2,0300	500
Certificate	DE000CQ5A8A4	ALTIA 7TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	500	1,5200	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	1,0000	1,0000	0,9300	1493,0000	2	0,9500	1500	0,9100	500	0,9900	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,1800	0,1800	0,1700			0,1700		0,1600	20,000	0,1700	20,000
Certificate	DE000CQ5A5R4	ALTIA 8TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,1900	500	0,2700	500
Certificate	DE000CQ5A8B2	ALTIA 8TS OPENC	EUR	0,7900	0,7900	0,7900			0,7700		0,7900	500	0,8100	500
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	1,8600	1,9300	1,8600			1,9300		1,9000	2,500	1,9500	2,500
Certificate	DE000CY52W58	ALTIA 9TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	500	1,2400	500
Certificate	DE000CQ5A8C0	ALTIA 9TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	500	1,8900	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	500	2,2400	500
Certificate	DE000CY52MM2	ALTIA 10TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	500	3,1200	500
Certificate	NL0012648968	ALTIA 11BOC1218Z	EUR	9,4500	9,4500	9,4500			9,4500		9,3600	2,500	9,5400	2,500
Certificate	DE000CY52R30	ALTIA 11TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	500	3,2400	500
Certificate	NL0012648976	ALTIA 14BOC1218Z	EUR	10,2400	10,2400	10,2400			10,2400		10,1200	1,250	10,3600	1,250
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300		13,6900	500	13,7700	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,9300	7,9300	7,8600			7,8600		7,8600	2,000		
Certificate	NL0012308399	ALTIA 28TS OPENH	EUR	2,3300	2,3400	2,3300			2,3400		2,3300	20,000	2,3400	20,000
Certificate	NL0012313902	ALTIA 31TS OPENH	EUR	2,6600	2,6700	2,6600			2,6700		2,6600	20,000	2,6700	20,000
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,8800	2,8900	2,8800			2,8900		2,8800	20,000	2,8900	20,000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500		0,4400	20,000	0,4500	20,000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800		0,3700	20,000	0,3800	20,000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,5800	3,5800	3,5100			3,5100		3,4800	2,500	3,5300	2,500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3500	0,3500	0,3400			0,3400		0,3300	20,000	0,3400	20,000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,6400	2,6400	2,5700			2,5700		2,5500	2,500	2,5800	2,500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	20,000	0,2700	20,000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,2400	2,2400	2,1500	1222,5000	2	2,1700	550	2,1500	2,500	2,1800	2,500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	20,000	0,2300	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	1,5100	1,5100	1,5100			1,5100		1,5100	2,500		
Certificate	NL0012690861	ALTIA 7.2TL OPENB	EUR	1,2700	1,2700	1,1800	4514,0000	3	1,2000	3800	1,1700	2,500	1,2200	2,500
Certificate	NL0012591630	ALTIA 7.5TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	30,000	0,1200	20,000
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			0,1500		0,1400	20,000	0,1500	20,000
Certificate	NL0012578637	ALTIA 8.4TS OPENH	EUR	0,1600	0,1700	0,1600			0,1700		0,1600	20,000	0,1700	20,000
Certificate	NL0012578629	ALTIA 8.5TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800		0,1700	20,000	0,1800	20,000
Certificate	NL0012649271	ALTIA 8.6BOC0918Z	EUR	7,7800	7,7800	7,7800			7,7800		7,7000	4,000	7,8500	4,000
Certificate	NL0012578611	ALTIA 8.6TS OPENH	EUR	0,1800	0,1900	0,1800			0,1900		0,1800	20,000	0,1900	20,000
Certificate	NL0012578603	ALTIA 8.7TS OPENH	EUR	0,1900	0,2000	0,1900			0,2000		0,1900	20,000	0,2000	20,000
Certificate	NL0012648737	ALTIA 8.8BOC1218Z	EUR	8,3700	8,3700	8,3700			8,3700		8,2700	2,000	8,4600	2,000
Certificate	NL0012572507	ALTIA 8.8TS OPENH	EUR	0,2000	0,2100	0,2000			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 9.5BOC1218Z	EUR	8,1900	8,1900	8,1900			8,1900		8,0900	2,000	8,2900	2,000
Certificate	NL0012648752	ALTIA 9.9BOC0619Z	EUR	8,5000	8,5000	8,5000			8,5000		8,4000	2,000	8,6000	2,000
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	0,4400	0,4300			0,4400		0,4300	20,000	0,4400	20,000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,0600	4,1300	4,0600			4,1300		4,1100	2,500	4,1400	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	DE000CE6FJ25	ALTIA 11.1TS OPENZ	EUR	0,6700	0,6700	0,6550	663,3000	1	0,6550	990	0,6400	10,000	0,6700	10,000
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	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,2100	6,2800	6,2100			6,2800		6,2600	2,500	6,2900	2,500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,6800	0,6900	0,6800			0,6900		0,6800	20,000	0,6900	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			0,8500		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	1,4900	1,4800			1,4900		1,4800	20,000	1,4900	20,000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000		1,5900	20,000	1,6000	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	1,9100	1,9000			1,9100		1,9000	20,000	1,9100	20,000
Certificate	NL0012110860	ALTIA 24.2TS OPENB	EUR	18,2700	18,3400	18,2700			18,3400		18,3200	2,500	18,3500	2,500
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,2500	2,2600	2,2500			2,2600		2,2500	20,000	2,2600	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	107,5600	107,8100	107,5600			107,8100		107,7900	250	107,8200	250
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,2000	12,2300	12,2000			12,2300		12,2100	5,000	12,2400	5,000
Certificate	NL0011230917	ALTIA 38.3TS OPENH	EUR	13,8700	13,9000	13,8700			13,9000		13,8800	5,000	13,9100	5,000
Certificate	NL0011230909	ALTIA 45.8TS OPENH	EUR	17,1900	17,2200	17,1900			17,2200		17,2000	5,000	17,2300	5,000
Certificate	NL0012510200	ALTIA 5.51BL OPENB	EUR	3,0200	3,0200	2,9500			2,9500		2,9300	4,000	2,9600	4,000
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3200	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	NL0012509335	ALTIA11.668S OPENB	EUR	4,2700	4,3400	4,2700			4,3400		4,3200	4.000	4,3500	4.000
Certificate	DE000CE6FJE0	ALTIA12.59TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	10.000	0,9700	10.000
Certificate	NL0012696439	ALTIA13.65BS OPENB	EUR	6,2700	6,3300	6,2700			6,3300		6,3100	4.000	6,3400	4.000
Certificate	DE000CE6FH94	ALTIA14.08TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	10.000	1,2700	10.000
Certificate	NL0012697502	ALTIA15.63BS OPENB	EUR	8,2600	8,3200	8,2600			8,3200		8,3000	4.000	8,3300	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TCIOPENS	EUR	10,1400	10,1400	10,1400			10,1400		10,1400	2.500		
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.495BL OPENB	EUR	5,0400	5,0400	4,9800			4,9800		4,9600	4.000	4,9900	4.000
Certificate	NL0012511752	ALTIA4.502BL OPENB	EUR	4,0400	4,0400	3,9500	197,5000	1	3,9700	50	3,9500	4.000	3,9800	4.000
Certificate	DE000CV4YVT8	ALTIA4.577TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3100	2.000	3,4600	2.000
Certificate	DE000CV4YTP0	ALTIA5.084TL OPENZ	EUR	0,5800	0,5800	0,5750	139,2000	1	0,5750	240	0,5600	10.000	0,5900	10.000
Certificate	DE000CV4YQT8	ALTIA5.588TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	10.000	0,4900	10.000
Certificate	DE000CE6FPM0	ALTIA6.095TL OPENZ	EUR	0,3800	0,3800	0,3750	380,0000	1	0,3750	1000	0,3600	10.000	0,3900	10.000
Certificate	NL0012692826	ALTIA6.516BL OPENB	EUR	2,0200	2,0200	1,9500	1560,0000	1	1,9600	800	1,9400	4.000	1,9700	4.000
Certificate	DE000CV4YMY7	ALTIA6.593TL OPENZ	EUR	1,4900	1,4900	1,3400	1067,6000	2	1,3850	790	1,3100	2.000	1,4600	2.000
Certificate	DE000CV4Z043	ALTIA7.093TL OPENZ	EUR	0,8500	0,9000	0,8400	3207,2000	4	0,8850	3780	0,8100	2.000	0,9600	2.000
Certificate	DE000CV50152	ALTIA8.906TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0300	2.000	1,1800	2.000
Certificate	NL0012676548	ALTIA9.672BS OPENB	EUR	2,3000	2,3600	2,3000	387,7500	1	2,3600	165	2,3400	4.000	2,3700	4.000
Certificate	DE000CV4ZHL1	ALTIA9.907TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0200	2.000	2,1700	2.000
Certificate	DE000CN6J5Y7	ALTRI58.34TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1700	15.000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,6000	26.378
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,8300	0,8300	0,8300	1992,0000	1	0,8300	2400	0,8200	100.000	0,8400	95.395
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	111,0500	111,8400	111,0500			111,8400		111,8400	2.000		
Certificate	NL0011047881	AMAZO 376TL OPENH	EUR	101,4800	102,2800	101,4800			102,2800		102,2800	2.000		
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100		19,0100	37.500		
Certificate	NL0011264932	AMAZO 428TL OPENB	EUR	97,5500	97,5500	97,5500			97,5500		97,5500	2.000		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7800	75.000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 550TL OPENH	EUR	88,6600	89,4600	88,6600			89,4600		89,4600	2.000		
Certificate	NL0011720511	AMAZO 613TL OPENH	EUR	83,9900	84,7900	83,9900			84,7900		84,7900	2.000		
Certificate	NL0011728126	AMAZO 623TL OPENH	EUR	83,2600	84,0600	83,2600			84,0600		84,0600	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2600	75.000		
Certificate	NL0011731666	AMAZO 654TL OPENH	EUR	80,9700	81,7700	80,9700			81,7700		81,7700	2.000		
Certificate	NL0011731658	AMAZO 665TL OPENH	EUR	80,2000	80,9900	80,2000			80,9900		80,9900	2.000		
Certificate	NL0011731641	AMAZO 675TL OPENH	EUR	79,4200	80,2100	79,4200			80,2100		80,2100	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2400	75.000		
Certificate	NL0011731633	AMAZO 686TL OPENH	EUR	78,6400	79,4400	78,6400			79,4400		79,4400	2.000		
Certificate	NL0011731625	AMAZO 696TL OPENH	EUR	77,8600	78,6600	77,8600			78,6600		78,6600	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,9000	75.000		
Certificate	NL0011733258	AMAZO 706TL OPENH	EUR	77,1100	77,9000	77,1100			77,9000		77,9000	2.000		
Certificate	NL0011733241	AMAZO 717TL OPENH	EUR	76,3300	77,1300	76,3300			77,1300		77,1300	2.000		
Certificate	NL0011903208	AMAZO 722TL OPENB	EUR	75,3200	75,3200	75,3200			75,3200		75,3200	2.000		
Certificate	NL0011893482	AMAZO 736TL OPENH	EUR	74,9400	75,7300	74,9400			75,7300		75,7300	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 750TL OPENH	EUR	73,9100	74,7100	73,9100			74,7100		74,7100	2.000		
Certificate	NL0011996442	AMAZO 760TL OPENH	EUR	73,1500	73,9500	73,1500			73,9500		73,9500	2.000		
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	125.000	6,6200	125.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	125.000	6,3500	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	32,2000	32,2000	32,2000			32,2000		32,1700	15.000	32,2200	15.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	125.000	5,9200	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	28,5800	28,7500	28,5800	7145,0000	1	28,7500	250	28,7200	15.000	28,7700	15.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	125.000	5,8200	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	125.000	5,5000	125.000
Certificate	DE000CV4YS56	AMAZO 990TL 0318Z	EUR	25,0000	25,0800	25,0000	12500,0000	3	25,0500	500	25,0500	15.000	25,1000	15.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	125.000	4,7800	125.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	125.000	5,1300	125.000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	200.000	2,3100	200.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,8600	3,9600	3,8500	4050,0000	2	3,9600	1050	3,9500	125.000	3,9600	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	125.000	4,3500	125.000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,8800	1,9050	1,8800	2444,0000	1	1,9050	1300	1,9000	200.000	1,9100	200.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,5800	3,6600	3,5400	1160,5000	2	3,6600	325	3,6500	125.000	3,6600	125.000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	125.000	3,2700	125.000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	200.000	1,5000	200.000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	2,4300	2,4700	2,3800	24003,0900	7	2,4700	10063	2,4600	125.000	2,4700	125.000
Certificate	DE000CQ5A8F3	AMAZO 1400TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	125.000	2,2400	125.000
Certificate	DE000CQ5A1D3	AMAZO 1400TL OPENC	EUR	1,5900	1,6600	1,5300	14239,0000	9	1,6600	9000	1,6500	125.000	1,6600	125.000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	DE000CY52QB6	AMAZO 1550TS OPENC	EUR											
Certificate	NL0012680227	AMAZO 1590BS OPENB	EUR	0,5200	0,5200	0,5200	26,0000	1	0,5200	50				
Certificate	DE000CQ5A8G1	AMAZO 1600TS OPENC	EUR								0,6700	125.000	0,6800	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	DE000CY52QC4	AMAZO 1600TS OPENC	EUR								0,0600	15.000	0,1500	15.000
Certificate	NL0012680102	AMAZO 1604TS OPENB	EUR	11,4100	11,5700	11,4100	1271,1000	2	11,5700	110				
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	0,4500	0,4500	0,4300	900,0000	1	0,4300	2000	0,4200	125.000	0,4300	125.000
Certificate	DE000CV4ZQB3	AMAZO 1658TS OPENZ	EUR	5,8500	5,8500	5,2000	1170,0000	1	5,2000	200	5,1500	10.000	5,2400	9.800
Certificate	NL0012681415	AMAZO 1670BS OPENB	EUR	7,1300	7,1300	6,0100	801,3200	3	6,1350	122	6,1200	2.000	6,1500	2.000
Certificate	NL0012681324	AMAZO 1685TS OPENB	EUR	18,1400	18,1400	17,7150	9070,0000	1	17,7150	500	17,7000	2.000	17,7300	2.000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	125.000	0,8100	125.000
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	125.000	1,2600	125.000
Certificate	NL0012770382	AMAZO 1753BS OPENB	EUR	14,0900	14,0900	13,0750	704,5000	1	13,0750	50	13,0600	2.000	13,0900	2.000
Certificate	NL0012770747	AMAZO 1769TS OPENB	EUR	25,1150	25,1150	25,1150			25,1150		25,1000	2.000	25,1300	2.000
Certificate	DE000CV4ZRN6	AMAZO 1798TS OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3300	10.000	16,4200	10.000
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	125.000	2,3600	125.000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	1,7300	1,7300	1,6200	346,0000	1	1,6200	200	1,6100	125.000	1,6200	125.000
Certificate	DE000CV87WN1	AMAZO 1998TS OPENZ	EUR	32,5800	32,5800	32,5800			32,5800		32,5300	10.000	32,6200	10.000
Certificate	NL0009703586	AMAZO154.7TL OPENB	EUR	118,2200	118,2200	118,2200			118,2200		118,2200	2.000		
Certificate	NL0010117909	AMAZO230.2TL OPENB	EUR	112,5100	112,5100	112,5100			112,5100		112,5100	2.000		
Certificate	NL0010439006	AMAZO281.3TL OPENB	EUR	108,6500	108,6500	108,6500			108,6500		108,6500	2.000		
Certificate	NL0011090840	AMAZO388.4TL OPENB	EUR	100,5400	100,5400	100,5400			100,5400		100,5400	2.000		
Certificate	NL0011652797	AMAZO545.1TL OPENB	EUR	88,6900	88,6900	88,6900			88,6900		88,6900	2.000		
Certificate	NL0011796503	AMAZO571.8TL OPENB	EUR	86,6700	86,6700	86,6700			86,6700		86,6700	2.000		
Certificate	NL0011797113	AMAZO600.4TL OPENB	EUR	84,5100	84,5100	84,5100			84,5100		84,5100	2.000		
Certificate	NL0011801220	AMAZO630.3TL OPENB	EUR	82,2500	82,2500	82,2500			82,2500		82,2500	2.000		
Certificate	NL0011804729	AMAZO661.2TL OPENB	EUR	79,9100	79,9100	79,9100			79,9100		79,9100	2.000		
Certificate	NL0011807367	AMAZO693.9TL OPENB	EUR	77,4400	77,4400	77,4400			77,4400		77,4400	2.000		
Certificate	NL0011899141	AMAZO725.5BL OPENB	EUR	71,8900	71,8900	71,8900			71,8900		71,8900	2.000		
Certificate	NL0012033609	AMAZO761.8BL OPENB	EUR	68,8000	68,8000	68,8000			68,8000		68,8000	2.000		
Certificate	DE000CD63X59	AMBEV3.515TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100.000	1,5600	100.000
Certificate	DE000CN6J349	AMBEV4.241TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	100.000	1,2700	100.000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20.000	1,0600	20.000
Certificate	DE000CY52E19	AMD 10TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	DE000CY52FE3	AMD 10TL OPENC	EUR	0,9700	0,9700	0,9500	388,0000	1	0,9500	400	0,9400	20.000	0,9500	20.000
Certificate	DE000CQ5A1F8	AMD 11TL OPENC	EUR	0,3400	0,3400	0,3000	325,0000	2	0,3000	1000	0,2900	20.000	0,3000	20.000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	DE000CY52MX9	AMD 15TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20.000	1,8000	20.000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	DE000CD635Z4	AMD 6.8TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3400	70.000		
Certificate	DE000CN6KZ13	AMD 2.87TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3100	70.000		
Certificate	DE000CD611G5	AMD 4.42TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1400	70.000		
Certificate	DE000CD62BU1	AMD 5.91TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0100	70.000		
Certificate	DE000CD63RW1	AMD 7.89TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,5100	70.000		
Certificate	NL0011418736	AMEX 102.3TS OPENH	EUR	11,8300	12,4500	11,8300			12,4500		12,4000	2.000	12,5000	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	393,3100	393,3100	393,3100			393,3100					
Certificate	NL0010045639	AMEXB 1326TL OPENB	EUR	295,2100	295,2100	295,2100			295,2100		295,2100	1.000		
Certificate	NL0011916960	AMG 13.8TL OPENB	EUR	25,8900	25,8900	25,5100			25,5100		25,4600	1.000	25,5600	1.000
Certificate	DE000CE6BT78	AMG 18.6TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0400	300	4,1100	300
Certificate	NL0012115042	AMG 19.9TL OPENB	EUR	20,5800	20,5800	20,2000			20,2000		20,1500	1.000	20,2500	1.000
Certificate	NL0012121313	AMG 21.9TL OPENB	EUR	18,8400	18,8400	18,4600			18,4600		18,4100	1.000	18,5100	1.000
Certificate	NL0010124277	AMG 3.75TL OPENB	EUR	34,1700	34,1700	34,1700			34,1700		34,1200	1.000	34,2200	1.000
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	33,0700	33,0700	33,0700			33,0700		33,0200	1.000	33,1200	1.000
Certificate	NL0012677652	AMG 46.5TS OPENB	EUR	16,8700	17,3000	16,8700	865,0000	1	17,1900	50	17,1400	1.000	17,2400	1.000
Certificate	NL0011435904	AMG 5.97TL OPENB	EUR	32,7000	32,7000	32,3200			32,3200		32,2700	1.000	32,3700	1.000
Certificate	NL0011798897	AMG 8.57TL OPENB	EUR	30,4400	30,4400	30,0600			30,0600		30,0100	1.000	30,1100	1.000
Certificate	NL0011807862	AMG 10.09TL OPENB	EUR	29,1200	29,1200	28,7400			28,7400		28,6900	1.000	28,7900	1.000
Certificate	NL0011906219	AMG 11.62TL OPENB	EUR	27,7900	27,7900	27,4100			27,4100		27,3600	1.000	27,4600	1.000
Certificate	NL0011914601	AMG 12.64TL OPENB	EUR	26,9000	26,9000	26,4500	264,5000	1	26,5200	10	26,4700	1.000	26,5700	1.000
Certificate	NL0011914833	AMG 12.78TL OPENB	EUR	26,7800	26,7800	26,4000			26,4000		26,3500	1.000	26,4500	1.000
Certificate	DE000CD62ZP0	AMG 13.06TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0600	300	5,1300	300
Certificate	NL0012102677	AMG 14.83TL OPENB	EUR	25,0000	25,0000	24,6200			24,6200		24,5700	1.000	24,6700	1.000
Certificate	NL0012105324	AMG 15.83TL OPENB	EUR	24,1200	24,1200	23,7400			23,7400		23,6900	1.000	23,7900	1.000
Certificate	NL0012106306	AMG 16.84TL OPENB	EUR	23,2400	23,2400	22,3700	1006,6500	1	22,8600	45	22,8100	1.000	22,9100	1.000
Certificate	NL0012114029	AMG 18.88TL OPENB	EUR	21,4800	21,4800	21,1000			21,1000		21,0500	1.000	21,1500	1.000
Certificate	DE000CE6BWQ6	AMG 20.79TL OPENZ	EUR	3,6800	3,6800	3,6750	184,0000	1	3,6750	50	3,6400	300	3,7100	300
Certificate	NL0012115224	AMG 20.91TL OPENB	EUR	19,7000	19,7000	19,3200			19,3200		19,2700	1.000	19,3700	1.000
Certificate	DE000CE6CQE2	AMG 22.99TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2300	300	3,3000	300
Certificate	NL0012268486	AMG 23.92TL OPENB	EUR	17,0700	17,0700	16,2600	2747,9400	1	16,6900	169	16,6400	1.000	16,7400	1.000
Certificate	NL0012269898	AMG 24.93TL OPENB	EUR	16,2000	16,2000	15,8200			15,8200		15,7700	1.000	15,8700	1.000
Certificate	DE000CE6DGX1	AMG 25.18TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8200	300	2,8900	300
Certificate	NL0012278576	AMG 25.93TL OPENB	EUR	15,3400	15,3400	14,9600			14,9600		14,9100	1.000	15,0100	1.000
Certificate	NL0012278691	AMG 26.94TL OPENB	EUR	14,4600	14,4600	13,5500	406,5000	1	14,0800	30	14,0300	1.000	14,1300	1.000
Certificate	DE000CE6E4B2	AMG 27.35TL OPENZ	EUR	2,3600	2,4550	2,3600	590,0000	1	2,4550	250	2,4200	300	2,4900	300

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR	13,5900	13,5900	13,2100			13,2100		13,1600	1.000	13,2600	1.000
Certificate	NL0012490353	AMG 28.93TL OPENB	EUR	12,7200	12,7200	12,1700	425,9500	1	12,3400	35	12,2900	1.000	12,3900	1.000
Certificate	NL0012492144	AMG 29.92TL OPENB	EUR	11,8600	11,8600	11,4800			11,4800		11,4300	1.000	11,5300	1.000
Certificate	DE000CE6EMT5	AMG 30.06TL OPENZ	EUR	1,8700	1,9550	1,8700	475,0000	3	1,9550	250	1,9200	300	1,9900	300
Certificate	NL0012492151	AMG 30.93TL OPENB	EUR	10,9800	10,9800	10,6000	1006,7400	1	10,6000	94	10,5500	1.000	10,6500	1.000
Certificate	NL0012497689	AMG 31.92TL OPENB	EUR	10,1100	10,1100	9,7300			9,7300		9,6800	1.000	9,7800	1.000
Certificate	NL0012497697	AMG 32.93TL OPENB	EUR	9,2400	9,2400	8,8600			8,8600		8,8100	1.000	8,9100	1.000
Certificate	DE000CE6EZE9	AMG 33.29TL OPENZ	EUR	1,4300	1,4300	1,2100	10750,9000	13	1,3450	8020	1,3100	300	1,3800	300
Certificate	NL0012498141	AMG 34.94TL OPENB	EUR	7,4900	7,4900	6,5000	1164,5000	2	7,1100	175	7,0600	1.000	7,1600	1.000
Certificate	NL0012772420	AMG 35.94TL OPENB	EUR	6,6400	6,6400	5,7900	5790,0000	1	6,2600	1000	6,2100	1.000	6,3100	1.000
Certificate	NL0012773527	AMG 36.94TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000CV87WS0	AMG 37.52TL OPENZ	EUR											
Certificate	NL0012773170	AMG 37.94TL OPENB	EUR											
Certificate	NL0012771687	AMG 38.42TS OPENB	EUR											
Certificate	NL0012773188	AMG 38.94TL OPENB	EUR											
Certificate	NL0012770754	AMG 42.27TS OPENB	EUR	11,9700	12,2800	11,9700			12,2800		12,2300	1.000	12,3300	1.000
Certificate	NL0012696827	AMG 51.16TS OPENB	EUR	22,3400	22,6600	22,3400			22,6600		22,6100	1.000	22,7100	1.000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0012677108	AMG 56.26TS OPENB	EUR	28,3200	28,6400	28,3200			28,6400		28,5900	1.000	28,6900	1.000
Certificate	NL0010133450	AMGEN 72.3TL OPENB	EUR	100,1700	100,1700	100,1700			100,1700		100,1700	2.000		
Certificate	NL0010891743	AMGEN116.4TL OPENB	EUR	67,5900	67,5900	67,5900			67,5900		67,5900	2.000		
Certificate	DE000CE6C279	AMUN 48.19TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8100	1.500	1,8600	1.500
Certificate	DE000CE6CHE1	AMUN 54.17TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2100	1.500	1,2600	1.500
Certificate	DE000CE6DMM2	AMUN 61.14TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	1.500	0,5700	1.500
Certificate	NL0010011078	AMX 358TL OPENB	EUR	47,8000	47,8000	47,8000			47,8000		47,5900	500	48,0100	500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	37,9900	37,9900	37,9900			37,9900		37,7800	500	38,2000	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	37,0100	37,0100	36,7900			36,7900		36,6400	2.000	36,9400	2.000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	35,0000	35,0000	34,8000			34,8000		34,6500	2.000	34,9500	2.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	33,0900	33,0900	32,8100			32,8100		32,6600	2.000	32,9600	2.000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	31,8900	31,8900	31,8900			31,8900		31,6800	500	32,1000	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	31,0800	31,0800	30,8000			30,8000		30,6500	2.000	30,9500	2.000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	29,0700	29,0700	28,7900			28,7900		28,6400	2.000	28,9400	2.000
Certificate	NL0011054614	AMX 879TS OPENH	EUR	10,8500	10,9800	10,8500			10,9800		10,8300	2.000	11,1300	2.000
Certificate	DE000CV4ZBY7	AMX 1037TS OPENZ	EUR	21,9100	21,9100	21,9100			21,9100		21,7600	5.000	22,0600	5.000
Certificate	NL0011647367	AMX 549.7TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900		29,2800	500	29,7000	500
Certificate	DE000CR9RW82	AMX 560.1TL OPENZ	EUR	25,9500	25,9500	25,9500			25,9500		25,8000	5.000	26,1000	5.000
Certificate	NL0011907092	AMX 574.7TL OPENB	EUR	27,1100	27,1100	27,1100			27,1100		26,9000	500	27,3200	500
Certificate	DE000CR9Q0Q3	AMX 581.3TL OPENZ	EUR	23,8200	23,8200	23,8200			23,8200		23,6700	5.000	23,9700	5.000
Certificate	NL0011912357	AMX 600.7TL OPENB	EUR	24,6300	24,6300	24,6300			24,6300		24,4200	500	24,8400	500
Certificate	DE000CD62JRO	AMX 622.2TL OPENZ	EUR	19,7300	19,7300	19,7300			19,7300		19,5800	5.000	19,8800	5.000
Certificate	NL0012100762	AMX 651.3TL OPENB	EUR	19,8000	19,8000	19,8000			19,8000		19,5900	500	20,0100	500
Certificate	DE000CD643FO	AMX 662.6TL OPENZ	EUR	15,6900	15,6900	15,6900			15,6900		15,5400	5.000	15,8400	5.000
Certificate	NL0012110621	AMX 676.6TL OPENB	EUR	17,3900	17,3900	17,3900			17,3900		17,1800	500	17,6000	500
Certificate	DE000CD64BB7	AMX 680.2TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,7800	5.000	14,0800	5.000
Certificate	NL0012117063	AMX 701.5TL OPENB	EUR	15,0150	15,0150	15,0150			15,0150		14,7900	500	15,2400	500
Certificate	DE000CE6BTWO	AMX 720.4TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,7700	5.000	10,0700	5.000
Certificate	NL0012259287	AMX 729.4TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500		12,1400	500	12,5600	500
Certificate	NL0012263529	AMX 758.7TL OPENB	EUR	9,3500	9,5600	9,3500	95285,8500	5	9,5600	10191	9,3500	500	9,7700	500
Certificate	DE000CE6CKN6	AMX 761.5TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,6700	5.000	5,9700	5.000
Certificate	NL0012493472	AMX 783.3TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,0100	500	7,4300	500
Certificate	NL0012687941	AMX 829.4TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,0600	500	5,4800	500
Certificate	NL0012682660	AMX 853.9TS OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,6400	500	8,0600	500
Certificate	DE000CE6CD83	AMX 866.7TS OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,7400	5.000	5,0400	5.000
Certificate	NL0012278071	AMX 877.1TS OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,0700	500	10,4900	500
Certificate	NL0012503619	AMX 903.1TS OPENB	EUR	13,0100	13,0100	13,0100			13,0100		12,8000	500	13,2200	500
Certificate	DE000CE6CM82	AMX 917.5TS OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,8100	5.000	10,1100	5.000
Certificate	DE000CE6EOG9	AMX 977.3TS OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,7900	5.000	16,0900	5.000
Certificate	DE000CV509D6	ANGAM12.04TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		5,9300	2.250	6,2200	2.250
Certificate	DE000CV509E4	ANGAM14.04TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,6900	2.250	3,9800	2.250
Certificate	DE000CD62RK8	AOO 47.18TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	300	1,7100	300
Certificate	DE000CD62RL6	AOO 54.66TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	300	1,3600	300
Certificate	DE000CD62RM4	AOO 62.05TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	300	1,0100	300
Certificate	DE000CE6CIU0	AOO 67.33TL OPENZ	EUR	0,7100	0,7300	0,7100	585,7500	1	0,7300	825	0,7000	300	0,7600	300
Certificate	DE000CV87JAS	AOO 72.61TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	300	0,5100	300
Certificate	DE000CE6FMB0	AOO 82.36TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	300	0,5300	300
Certificate	DE000CE6F322	AOO 90.81TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	300	0,9800	300
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	63,4500	63,4500	63,4500			63,4500		63,4500	5.000		
Certificate	NL0011052329	APPLE 83TL OPENH	EUR	8,5600	8,6400	8,5600			8,6400		8,6400	30.000		
Certificate	NL0011808076	APPLE 90TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1100	5.000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2500	50.000		
Certificate	NL0011996400	APPLE 109TL OPENH	EUR	6,6500	6,7300	6,6500			6,7300		6,7300	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	DE000CV87P34	APPLE 112TL 0418Z	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	80.000	5,7800	80.000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	80.000	4,7300	80.000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	80.000	3,6800	80.000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	80.000	2,7100	80.000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	1,5700	1,5700	1,5650	314,0000	1	1,5650	200	1,5600	80.000	1,5700	80.000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR								0,0600	50.000	0,2000	50.000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR								0,6300	50.000	0,6400	50.000
Certificate	NL0012492359	APPLE 189TS OPENB	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	5.000	2,2700	5.000
Certificate	DE000CQ5A552	APPLE 190TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	50.000	1,0600	50.000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	NL0012508352	APPLE 184.8S OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	5.000	2,4300	5.000
Certificate	NL0012677785	APPLE 188.8S OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	5.000	5,6700	5.000
Certificate	NL0012770390	APPLE 192.8S OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	5.000	8,9100	5.000
Certificate	NL0009621887	APPLE 32.7TL OPENB	EUR	86,3900	86,3900	86,3900			86,3900		86,3900	5.000		
Certificate	NL0009621895	APPLE 37.8TL OPENB	EUR	83,7600	83,7600	83,7600			83,7600		83,7600	5.000		
Certificate	NL0011042759	APPLE 40.5TL OPENH	EUR	11,7000	11,7800	11,7000			11,7800		11,7800	30.000		
Certificate	NL0011042742	APPLE 49.2TL OPENH	EUR	11,0600	11,1400	11,0600			11,1400		11,1400	30.000		
Certificate	NL0010442257	APPLE 54.7TL OPENB	EUR	75,0200	75,0200	75,0200			75,0200		75,0200	5.000		
Certificate	DE000CK18V43	APPLE 57.1TL OPENZ	EUR	72,4600	72,4600	72,4600			72,4600		72,4600	10.000		
Certificate	NL0010444956	APPLE 59.1TL OPENB	EUR	72,7600	72,7600	72,7600			72,7600		72,7600	5.000		
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR	70,2500	70,2500	70,2500			70,2500		70,2500	5.000		
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	9,7800	9,8600	9,7800			9,8600		9,8600	30.000		
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	9,7100	9,7900	9,7100			9,7900		9,7900	30.000		
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	67,9700	67,9700	67,9700			67,9700		67,9700	5.000		
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	9,4800	9,5600	9,4800			9,5600		9,5600	30.000		
Certificate	NL0011534938	APPLE 72.1BL OPENB	EUR	89,9400	89,9400	89,9400			89,9400		89,9400	5.000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	65,7100	65,7100	65,7100			65,7100		65,7100	5.000		
Certificate	NL0011052337	APPLE 79.8TL OPENH	EUR	8,8000	8,8800	8,8000			8,8800		8,8800	30.000		
Certificate	NL0011594403	APPLE 80.9TL OPENH	EUR	8,7200	8,8000	8,7200			8,8000		8,8000	30.000		
Certificate	NL0010656427	APPLE 81.4TL OPENB	EUR	61,2100	61,2100	61,2100			61,2100		61,2100	5.000		
Certificate	NL0010658340	APPLE 85.7TL OPENB	EUR	58,9600	58,9600	58,9600			58,9600		58,9600	5.000		
Certificate	NL0011594379	APPLE 87.2TL OPENH	EUR	8,2500	8,3300	8,2500			8,3300		8,3300	30.000		
Certificate	NL0011052311	APPLE 88.9TL OPENH	EUR	8,1300	8,2100	8,1300			8,2100		8,2100	30.000		
Certificate	NL0011733142	APPLE 90.4TL OPENH	EUR	8,0200	8,1000	8,0200			8,1000		8,1000	30.000		
Certificate	NL0011733134	APPLE 91.4TL OPENH	EUR	7,9400	8,0200	7,9400			8,0200		8,0200	30.000		
Certificate	NL0011893433	APPLE 92.3TL OPENH	EUR	7,8800	7,9600	7,8800			7,9600		7,9600	30.000		
Certificate	NL0011894159	APPLE 93.3TL OPENH	EUR	7,8000	7,8800	7,8000			7,8800		7,8800	30.000		
Certificate	NL0011896436	APPLE 94.6TL OPENH	EUR	7,7100	7,7900	7,7100			7,7900		7,7900	30.000		
Certificate	NL0011908538	APPLE 94.8TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	5.000		
Certificate	NL0011927561	APPLE 95.6TL OPENH	EUR	7,6300	7,7100	7,6300			7,7100		7,7100	30.000		
Certificate	NL0011928957	APPLE 96.6TL OPENH	EUR	7,5600	7,6400	7,5600			7,6400		7,6400	30.000		
Certificate	NL0011912589	APPLE 99.7TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3900	5.000		
Certificate	NL0011932470	APPLE101.2TL OPENH	EUR	7,2200	7,3000	7,2200			7,3000		7,3000	30.000		
Certificate	NL0011992011	APPLE103.9TL OPENH	EUR	7,0300	7,1000	7,0300			7,1000		7,1000	30.000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200		7,0200	5.000		
Certificate	DE000CD62HP8	APPLE105.4TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5900	80.000		
Certificate	DE000CD62FF3	APPLE105.4TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	80.000		
Certificate	NL0011996418	APPLE106.4TL OPENH	EUR	6,8400	6,9200	6,8400			6,9200		6,9200	30.000		
Certificate	DE000VN6YZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6YZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.2TL OPENH	EUR	6,2700	6,3400	6,2700			6,3400		6,3400	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012683171	APPLE163.2TS OPENB	EUR											
Certificate	DE000CM4ASAS	APPLE17.35TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,4000	100.000		
Certificate	NL0012681423	APPLE172.28S OPENB	EUR											
Certificate	DE000CE6EDM9	APPLE189.1TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	80.000	0,6500	80.000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	5.000	3,1300	5.000
Certificate	DE000CE6EDN7	APPLE205.2TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	80.000	1,9400	80.000
Certificate	NL0012770531	APPLE208.4TS OPENB	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	5.000	4,0200	5.000
Certificate	DE000CM027P4	APPLE222.67TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,1100	100.000		
Certificate	DE000CE6FER3	APPLE222.2TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	80.000	3,3200	80.000
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	67,9400	67,9400	67,9400			67,9400		67,9400	7.100		
Certificate	DE000CK1CHB0	APPLE59.35TL OPENZ	EUR	71,2400	71,2400	71,2400			71,2400		71,2400	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	13,2600	13,2600	13,2600			13,2600		13,2600	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2300	35.700		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3300	35.700		

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	DE000C27DTQ1	APPLE77.88TL OPENZ	EUR	59,4500	59,4500	59,4500			59,4500		59,4500	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4700	250.000		
Certificate	NL0011266994	APPLE88.51BL OPENB	EUR	76,6100	76,6100	76,6100			76,6100		76,6100	5.000		
Certificate	DE000CR9RUC5	APPLE88.84TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,6000	80.000		
Certificate	DE000CB9Y9E4	APPLE90.72TL OPENZ	EUR	54,1300	54,1300	54,1300			54,1300		54,1300	10.000		
Certificate	NL0011808399	APPLE92.77BL OPENB	EUR	73,1800	73,1800	73,1800			73,1800		73,1800	5.000		
Certificate	DE000CB9Y1K8	APPLE93.79TL OPENZ	EUR	50,4500	50,4500	50,4500			50,4500		50,4500	10.000		
Certificate	DE000CN6LH06	APPLE97.28TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	80.000		
Certificate	NL0012685184	APRAM 46TS OPENB	EUR	10,4400	11,4100	10,4400			11,4100		11,3700	6.000	11,4400	6.000
Certificate	NL0012034821	APRAM 49TS OPENB	EUR	13,7600	14,7300	13,7600			14,7300		14,6900	6.000	14,7600	6.000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	42,6400	42,6400	41,4300			41,4300		41,3200	5.000	41,5300	5.000
Certificate	NL0012103295	APRAM 52TS OPENB	EUR	17,0600	18,0300	17,0600			18,0300		17,9900	6.000	18,0600	6.000
Certificate	NL0012680649	APRAM 55TS OPENB	EUR	20,3800	21,3500	20,3800			21,3500		21,3100	6.000	21,3800	6.000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR	36,9900	36,9900	36,9900			36,9900		36,9500	3.000	37,0200	3.000
Certificate	DE000CD62VQ7	APRAM 36.TL OPENZ	EUR	6,1900	6,1900	5,3000	4724,9000	3	5,3900	854	5,2900	75	5,4900	75
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR	35,1300	35,1300	35,1300			35,1300		35,0900	3.000	35,1600	3.000
Certificate	NL0011233887	APRAM 13.6TL OPENH	EUR	28,5500	28,5500	27,6100			27,6100		27,3600	500	27,8600	500
Certificate	NL0010653259	APRAM 14.2TL OPENB	EUR	26,9900	26,9900	26,9900			26,9900		26,9500	3.000	27,0200	3.000
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000		25,3600	3.000	25,4300	3.000
Certificate	NL0010901567	APRAM 19.2TL OPENB	EUR	23,4300	23,4300	22,4100			22,4100		22,3700	3.000	22,4400	3.000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	20,5500	20,5500	19,5300			19,5300		19,4900	6.000	19,5600	6.000
Certificate	NL0011906235	APRAM 29.6TL OPENB	EUR	13,9600	13,9600	12,9400			12,9400		12,9000	6.000	12,9700	6.000
Certificate	NL0011912571	APRAM 31.7TL OPENB	EUR	12,0300	12,0300	11,0100			11,0100		10,9700	6.000	11,0400	6.000
Certificate	DE000CD62ER1	APRAM 33.2TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,7700	75	6,9700	75
Certificate	NL0011912951	APRAM 33.8TL OPENB	EUR	10,1700	10,1700	9,1500			9,1500		9,1100	6.000	9,1800	6.000
Certificate	NL0011920806	APRAM 35.9TL OPENB	EUR	8,2800	8,2800	7,2600			7,2600		7,2200	6.000	7,2900	6.000
Certificate	NL0012030316	APRAM 37.9TL OPENB	EUR	6,4200	6,4200	5,3600	2651,2500	3	5,4000	475	5,3600	6.000	5,4300	6.000
Certificate	NL0012282438	APRAM 39.9TL OPENB	EUR											
Certificate	NL0012772800	APRAM 43.4TS OPENB	EUR	7,4600	8,4300	7,4600			8,4300		8,3900	6.000	8,4600	6.000
Certificate	NL0012690408	APRAM 44.5BS OPENB	EUR	4,2100	5,1800	4,2100			5,1800		5,1400	2.500	5,2100	2.500
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	44,9900	44,9900	43,6600			43,6600		43,5500	5.000	43,7700	4.526
Certificate	NL0011233879	APRAM17.78TL OPENH	EUR	24,7400	24,7400	23,8100			23,8100		23,5600	500	24,0600	500
Certificate	DE000CR9SQ30	APRAM20.38TL OPENZ	EUR	19,6600	19,6600	19,6600			19,6600		19,5600	75	19,7600	75
Certificate	NL0011516182	APRAM22.67BL OPENB	EUR	18,6500	18,6500	17,6100	1320,7500	1	17,6300	75	17,5900	2.500	17,6600	2.500
Certificate	DE000CN6EW73	APRAM25.23TL OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,7100	75	14,9100	75
Certificate	DE000CD61WA1	APRAM29.23TL OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,7300	75	10,9300	75
Certificate	DE000CD622J6	APRAM29.98TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,0800	75	11,2800	75
Certificate	DE000CD624V7	APRAM31.21TL OPENZ	EUR	9,0800	9,0800	8,8400	2724,0000	1	8,8400	300	8,7400	75	8,9400	75
Certificate	NL0011908355	APRAM32.12BL OPENB	EUR	9,2600	9,2600	8,2400			8,2400		8,2000	2.500	8,2700	2.500
Certificate	NL0011912837	APRAM34.21BL OPENB	EUR	7,1200	7,1200	6,1000	166,2500	1	6,1000	25	6,0600	2.500	6,1300	2.500
Certificate	DE000CD62F78	APRAM35.68TL OPENZ	EUR	4,6600	4,6600	4,2400	15430,0000	4	4,4100	3500	4,3100	75	4,5100	75
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	500	3,9800	500
Certificate	DE000CD63470	APRAM38.17TL OPENZ	EUR	2,7500	2,7600	1,8400	5833,4300	6	1,9600	2730	1,8600	75	2,0600	75
Certificate	NL0012273890	APRAM38.62BL OPENB	EUR	2,7100	2,7100	1,5500	6771,0000	4	1,6900	3900	1,6500	2.500	1,7200	2.500
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	500	1,9700	500
Certificate	NL0012279566	APRAM39.63BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR											
Certificate	NL0012282339	APRAM40.99BL OPENB	EUR											
Certificate	NL0012772651	APRAM42.86BS OPENB	EUR	2,5800	3,5500	2,5800			3,5500		3,5100	2.500	3,5800	2.500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	500	5,8900	500
Certificate	NL0012682348	APRAM46.49BS OPENB	EUR	6,2000	7,1700	6,2000			7,1700		7,1300	2.500	7,2000	2.500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	7,7100	7,7400	7,7100	693,9000	1	7,7400	90	7,7200	500	7,7600	500
Certificate	DE000CV503C1	APRAM48.02TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	350	1,7000	350
Certificate	NL0012109888	APRAM48.48BS OPENB	EUR	8,1900	9,1600	8,1900			9,1600		9,1200	2.500	9,1900	2.500
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0011233770	APRAM50.07TS OPENH	EUR	14,9200	15,7900	14,9200			15,7900		15,5400	500	16,0400	500
Certificate	LU1695219565	APRAM50.39TCIOPENS	EUR	10,8300	10,8300	10,8300			10,8300		10,8100	500	10,8500	500
Certificate	NL0012700009	APRAM50.47BS OPENB	EUR	10,1800	11,1500	10,1800			11,1500		11,1100	2.500	11,1800	2.500
Certificate	NL0012680920	APRAM52.47BS OPENB	EUR	12,1800	13,1500	12,1800			13,1500		13,1100	2.500	13,1800	2.500
Certificate	DE000CE6BHG8	APRAM53.51TS OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	350	2,8000	350
Certificate	NL0012108302	ARCAD 9.2TL OPENB	EUR	9,9200	9,9800	9,9200			9,9800		9,9600	1.000	10,0000	1.000
Certificate	DE000CE6BZN6	ARCAD 13.1TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6500	75	2,7200	75
Certificate	DE000CE6COD8	ARCAD 13.6TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	75	2,4700	75
Certificate	DE000CE6C6B9	ARCAD 14.1TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1500	75	2,2200	75
Certificate	DE000CE6D632	ARCAD 14.6TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9000	75	1,9700	75
Certificate	NL0012488985	ARCAD 16.3TL OPENB	EUR	3,4700	3,5300	3,4700			3,5300		3,5100	1.000	3,5500	1.000
Certificate	NL0012689178	ARCAD 17.3TL OPENB	EUR	2,5500	2,6100	2,5500			2,6100		2,5900	1.000	2,6300	1.000
Certificate	NL0012690341	ARCAD 18.3TL OPENB	EUR											
Certificate	NL0012772818	ARCAD 19.1TS OPENB	EUR	2,9900	2,9900	2,9000			2,9000		2,8800	1.000	2,9200	1.000
Certificate	NL0012280085	ARCAD 21.1TS OPENB	EUR	5,1800	5,1800	5,0900			5,0900		5,0700	1.000	5,1100	1.000
Certificate	NL0012503858	ARCAD 23.1TS OPENB	EUR	7,4000	7,4000	7,3100			7,3100		7,2900	1.000	7,3300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6J182	ARCAD10.09TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1500	75	4,2200	75
Certificate	NL0012103790	ARCAD10.22TL OPENB	EUR	8,9900	9,0500	8,9900			9,0500		9,0300	1.000	9,0700	1.000
Certificate	DE000CD63X00	ARCAD11.11TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6400	75	3,7100	75
Certificate	NL0012103808	ARCAD11.25TL OPENB	EUR	8,0600	8,1200	8,0600			8,1200		8,1000	1.000	8,1400	1.000
Certificate	DE000CD63ZB8	ARCAD11.61TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,3900	75	3,4600	75
Certificate	DE000CE6BPD8	ARCAD12.11TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1400	75	3,2100	75
Certificate	NL0012115257	ARCAD12.25TL OPENB	EUR	7,1500	7,2100	7,1500			7,2100		7,1900	1.000	7,2300	1.000
Certificate	DE000CE6BV25	ARCAD12.61TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,8900	75	2,9600	75
Certificate	NL0012118277	ARCAD13.27TL OPENB	EUR	6,2100	6,2700	6,2100			6,2700		6,2500	1.000	6,2900	1.000
Certificate	NL0012259451	ARCAD14.28TL OPENB	EUR	5,2900	5,3500	5,2900			5,3500		5,3300	1.000	5,3700	1.000
Certificate	NL0012279707	ARCAD15.29TL OPENB	EUR	4,3800	4,4400	4,3800			4,4400		4,4200	1.000	4,4600	1.000
Certificate	DE000CE6E3Q2	ARCAD15.59TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	75	1,4800	75
Certificate	DE000CE6EDF3	ARCAD16.59TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9200	75	0,9900	75
Certificate	DE000CV87FH8	ARCAD17.59TL OPENZ	EUR	0,4300	0,4650	0,4100	130,0000	4	0,4650	300	0,4300	75	0,5000	75
Certificate	NL0012680854	ARCAD19.11TS OPENB	EUR											
Certificate	DE000CV87WC4	ARCAD19.78TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7500	75	0,8200	75
Certificate	DE000CE6EM98	ARCAD21.78TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7400	75	1,8100	75
Certificate	DE000CV87NC3	ARCAD23.78TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7400	75	2,8100	75
Certificate	DE000CN6J638	ARCAD8.497TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9400	75	5,0100	75
Certificate	DE000CN6J3Y2	ARCAD9.563TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4100	75	4,4800	75
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	20,4100	20,4100	19,8900	40,4400	2	19,8900	2	19,5600	300	20,2200	300
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9000	750	8,1700	750
Certificate	XS156806867	ARCM1 STN0220B	EUR	99,3500	99,3500	99,3500			99,3500		99,0000	1.000	99,7000	100.000
Certificate	XS1777869931	ARCM1 STN0221B	EUR	96,2500	96,2500	95,5500	17325,0000	2	95,5500	18000	95,0500	63.000	96,0500	100.000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	107,7000	107,7000	107,7000			107,7000		107,2000	100.000	108,2000	100.000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,5700	8,5700	8,5300			8,5300		8,5200	10.000	8,5300	10.000
Certificate	NL0011719836	ARCM1 10TL OPENH	EUR	5,7500	5,7500	5,7200			5,7200		5,7000	10.000	5,7300	10.000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,8400	4,8400	4,8100			4,8100		4,8000	10.000	4,8100	10.000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5.000	1,2200	5.000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5.000	1,1700	5.000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	3,9300	3,9300	3,9000			3,9000		3,8900	10.000	3,9000	10.000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5.000	1,0700	5.000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5.000	1,1200	5.000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5.000	0,9700	5.000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5.000	1,0300	5.000
Certificate	DE000CY50ES0	ARCM1 18TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5.000	0,8700	5.000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9300	5.000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5.000	0,8400	5.000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5.000	0,7700	5.000
Certificate	DE000CV87XC2	ARCM1 20TL 0618Z	EUR	3,1550	3,1550	3,1550			3,1550		3,1200	2.000	3,1900	2.000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	5.000	0,7400	5.000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	5.000	0,6700	5.000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5.000	0,6500	5.000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,5500	0,5500	0,5500	990,0000	1	0,5500	1800	0,5200	5.000	0,5700	5.000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	4,5000	4,6500	4,4200	764,5700	5	4,4300	168	4,4100	8.000	4,4500	8.000
Certificate	DE000CV42V22	ARCM1 22TL 0618Z	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	2.000	2,2000	2.000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5.000	0,5600	5.000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5.000	0,4700	5.000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5.000	0,4700	5.000
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	5.000	0,3700	5.000
Certificate	DE000CY52BX1	ARCM1 24TL OPENC	EUR	0,2700	0,2700	0,2500	1590,2600	3	0,2500	6001	0,2200	5.000	0,2700	10.000
Certificate	DE000CY529Z4	ARCM1 25TL OPENC	EUR	0,1600	0,1600	0,1500	320,0000	1	0,1500	2000	0,1200	5.000	0,1700	5.000
Certificate	DE000CY52BN3	ARCM1 25TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	5.000	0,2800	5.000
Certificate	DE000CQ5A107	ARCM1 26TL OPENC	EUR											
Certificate	DE000CQ5A7R0	ARCM1 26TL OPENC	EUR	0,1500	0,1500	0,1400	300,0000	1	0,1400	2000	0,1100	5.000	0,1600	5.000
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	25,9600	25,9600	25,9600			25,9600		25,8900	8.000	26,0200	8.000
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	26,0900	26,0900	26,0900			26,0900		26,0200	2.000	26,1600	2.000
Certificate	DE000CQ5A7S8	ARCM1 28TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	5.000	0,3300	5.000
Certificate	DE000CQ5A5J1	ARCM1 28TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	5.000	0,2400	5.000
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,3000	26,3000	26,3000			26,3000		26,2300	2.000	26,3700	2.000
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	5.000	0,4300	5.000
Certificate	DE000CQ5A7T6	ARCM1 30TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	5.000	0,5300	5.000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5200	5.000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5.000	0,6500	5.000
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5.000	0,6300	5.000
Certificate	DE000CV426D4	ARCM1 33TS 0318Z	EUR	3,4000	3,4450	3,4000	340,0000	1	3,4450	100	3,4100	1.500	3,4800	1.500
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5.000	0,7200	5.000
Certificate	DE000CV42W06	ARCM1 34TS 0618Z	EUR	4,0050	4,0050	4,0050			4,0050		3,9700	2.000	4,0400	2.000
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5.000	0,9300	5.000
Certificate	DE000CV42X00	ARCM1 36TS 0318Z	EUR	4,9450	4,9450	4,9450			4,9450		4,9100	1.500	4,9800	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	NL0011539820	ARCM1 6.1TL OPENB	EUR	8,9300	8,9300	8,9000			8,9000		8,8900	10.000	8,9000	10.000
Certificate	NL0011655949	ARCM1 8.5TL OPENB	EUR	7,9900	7,9900	7,9600			7,9600		7,9500	10.000	7,9600	10.000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	7,7000	7,7000	7,6700			7,6700		7,6600	10.000	7,6700	10.000
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	7,4300	7,4300	7,4000			7,4000		7,3900	10.000	7,4000	10.000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	5,4800	5,4800	5,4500			5,4500		5,4400	10.000	5,4500	10.000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,1200	5,1200	5,0900			5,0900		5,0800	10.000	5,0900	10.000
Certificate	NL0011896584	ARCM1 13.1TL OPENH	EUR	4,8100	4,8100	4,7800			4,7800		4,7600	10.000	4,7900	10.000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	4,5600	4,5600	4,5300			4,5300		4,5200	10.000	4,5300	10.000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,2000	4,2000	4,1700			4,1700		4,1600	10.000	4,1700	10.000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	3,5600	3,5600	3,5300			3,5300		3,5200	10.000	3,5300	10.000
Certificate	DE000CD63QM4	ARCM1 17.3TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1400	3.500	3,1900	3.500
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5.000	0,9800	5.000
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9200	5.000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	10,1900	10,1900	10,1000			10,1000		10,0800	3.000	10,1100	3.000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	9,7300	9,7300	9,6400			9,6400		9,6200	3.000	9,6500	3.000
Certificate	DE000CE6FMG9	ARCM1 18.5TL 0318Z	EUR	3,9150	3,9150	3,9150			3,9150		3,8800	1.500	3,9500	1.500
Certificate	DE000CY506Z2	ARCM1 18.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5.000	0,8200	5.000
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,8900	5.000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	9,2800	9,3400	9,1900	934,0000	1	9,1900	100	9,1700	3.000	9,2000	3.000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	8.000	7,2600	8.000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	8,8200	8,8200	8,7300			8,7300		8,7100	3.000	8,7400	3.000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5.000	0,7200	5.000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	8,3600	8,3600	8,2700			8,2700		8,2500	3.000	8,2800	3.000
Certificate	NL0011593363	ARCM1 2.57TL OPENH	EUR	10,3200	10,3200	10,2900			10,2900		10,2700	5.000	10,3000	5.000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	7,9100	7,9100	7,8200			7,8200		7,8000	3.000	7,8300	3.000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR	2,9150	2,9150	2,9150			2,9150		2,8800	1.500	2,9500	1.500
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5.000	0,7000	5.000
Certificate	DE000CY50IX9	ARCM1 20.5TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5.000	0,6200	5.000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	7,4500	7,4500	7,3600			7,3600		7,3400	3.000	7,3700	3.000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	6,9700	6,9700	6,8800			6,8800		6,8600	3.000	6,8900	3.000
Certificate	NL0012269575	ARCM1 21.58OC0618B	EUR	21,3900	21,3900	21,3900			21,3900		21,3300	8.000	21,4400	8.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	5.000	0,6100	5.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5200	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012522981	ARCM1 21.6TL OPENH	EUR	6,7100	6,7100	6,6200			6,6200		6,5700	3.000	6,6700	3.000
Certificate	NL0012498604	ARCM1 21.78L OPENB	EUR	5,0000	5,0000	4,9100			4,9100		4,8900	3.000	4,9200	3.000
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	6,5100	6,5100	6,4200			6,4200		6,4000	3.000	6,4300	3.000
Certificate	NL0012499388	ARCM1 22.28L OPENB	EUR	4,4900	4,4900	4,4000			4,4000		4,3800	3.000	4,4100	3.000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	6,0600	6,0600	5,9700			5,9700		5,9500	3.000	5,9800	3.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	1,9150	1,9150	1,9150			1,9150		1,8800	1.500	1,9500	1.500
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	5.000	0,5100	5.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	5.000	0,4200	5.000
Certificate	NL0012500797	ARCM1 22.78L OPENB	EUR	3,9900	3,9900	3,9000			3,9000		3,8800	3.000	3,9100	3.000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	5,5500	5,5500	5,4600			5,4600		5,4400	3.000	5,4700	3.000
Certificate	NL0012511000	ARCM1 23.28L OPENB	EUR	3,4900	3,4900	3,4100			3,4100		3,3900	3.000	3,4200	3.000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	5,0900	5,0900	5,0000			5,0000		4,9800	3.000	5,0100	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,2900	0,3000	0,2900	290,0000	1	0,3000	1000	0,2700	5.000	0,3200	5.000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	4,6400	4,6400	4,5500			4,5500		4,5300	3.000	4,5600	3.000
Certificate	NL0012512073	ARCM1 24.28L OPENB	EUR	2,4900	2,4900	2,4100			2,4100		2,3900	3.000	2,4200	3.000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	4,1900	4,2800	4,1000	1284,0000	1	4,1000	300	4,0800	3.000	4,1100	3.000
Certificate	DE000CV421Y1	ARCM1 24.5TL 0318Z	EUR	0,9450	0,9450	0,9450			0,9450		0,9100	1.500	0,9800	1.500
Certificate	DE000CV42VY5	ARCM1 24.5TL 0618Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	2.000	0,9900	2.000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1700	5.000	0,2200	5.000
Certificate	NL0012543938	ARCM1 24.6TL OPENH	EUR	3,9700	3,9700	3,8900			3,8900		3,8400	3.000	3,9400	3.000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	3,7400	3,7400	3,6500			3,6500		3,6300	3.000	3,6600	3.000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	3,2900	3,2900	3,2000			3,2000		3,1800	3.000	3,2100	3.000
Certificate	DE000VL5RY79	ARCM1 25.3TL OPENV	EUR	1,0800	1,1690	1,0800	1223,1000	2	1,1690	1050			1,2300	200
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR	0,1000	0,1000	0,1000	1000,0000	1	0,1000	10000	0,0700	5.000	0,1200	5.000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	2,8300	2,8300	2,7400			2,7400		2,7200	3.000	2,7500	3.000
Certificate	LU1696511325	ARCM1 26.2TCIOPENS	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012772826	ARCM1 27.2TS OPENB	EUR	3,9600	4,0500	3,9600			4,0500		4,0300	3.000	4,0600	3.000
Certificate	NL0012771695	ARCM1 28.2TS OPENB	EUR	5,0600	5,1500	5,0500	505,0000	1	5,1500	100	5,1300	3.000	5,1600	3.000
Certificate	NL0012690655	ARCM1 29.2TS OPENB	EUR	6,1500	6,2400	6,1500			6,2400		6,2200	3.000	6,2500	3.000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	5.000	0,3800	5.000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	7,3200	7,4100	7,3200			7,4100		7,3900	3.000	7,4200	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5.000	0,4800	5.000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	8,4700	8,5600	8,4700			8,5600		8,5400	3.000	8,5700	3.000
Certificate	DE000CV87XD0	ARCM1 31.5TS 0618Z	EUR	2,7550	2,7550	2,7550			2,7550		2,7200	2.000	2,7900	2.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5.000	0,5800	5.000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	9,5900	9,6800	9,5900			9,6800		9,6600	3.000	9,6900	3.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5.000	0,8200	5.000
Certificate	NL0012676407	ARCM1 33.3TS OPENB	EUR	10,7200	10,8100	10,7200			10,8100		10,7900	3.000	10,8200	3.000
Certificate	NL0012648984	ARCM1 34.58OC0619Z	EUR	27,4800	27,4800	27,4800			27,4800		27,4000	1.250	27,5600	1.250
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	9,3900	9,3900	9,3600			9,3600		9,3400	5.000	9,3700	5.000
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	9,1000	9,1000	9,0700			9,0700		9,0500	5.000	9,0800	5.000
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	9,0100	9,0100	8,9800			8,9800		8,9600	5.000	8,9900	5.000
Certificate	NL0011586524	ARCM1 6.17TL OPENH	EUR	8,9100	8,9100	8,8800			8,8800		8,8600	5.000	8,8900	5.000
Certificate	NL0011719851	ARCM1 8.76TL OPENH	EUR	6,1300	6,1300	6,1000			6,1000		6,0800	10.000	6,1100	10.000
Certificate	NL0011719844	ARCM1 9.38TL OPENH	EUR	5,9400	5,9400	5,9100			5,9100		5,8900	10.000	5,9200	10.000
Certificate	DE000CN6KJ62	ARCM1 9.59TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	3.500	5,6800	3.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	1.500	5,6300	1.500
Certificate	NL0011719828	ARCM110.62TL OPENC	EUR	5,5600	5,5600	5,5400			5,5400		5,5200	10.000	5,5500	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	1.500	5,3100	1.500
Certificate	NL0011719810	ARCM111.24TL OPENH	EUR	5,3800	5,3800	5,3500			5,3500		5,3300	10.000	5,3600	10.000
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.38BL OPENB	EUR	5,0600	5,0600	5,0300			5,0300		5,0200	8.000	5,0400	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	DE000CN6KT84	ARCM111.95TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7600	3.500	4,8100	3.500
Certificate	DE000CD61TG4	ARCM112.88TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4500	3.500	4,5000	3.500
Certificate	NL0011904933	ARCM112.95BL OPENB	EUR	4,5600	4,5600	4,5300			4,5300		4,5200	8.000	4,5400	8.000
Certificate	DE000CD621R1	ARCM113.35TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3000	3.500	4,3500	3.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.33TL OPENH	EUR	4,4400	4,4400	4,4100			4,4100		4,3900	10.000	4,4200	10.000
Certificate	NL0011907332	ARCM114.52BL OPENB	EUR	4,0500	4,0500	4,0200			4,0200		4,0100	8.000	4,0300	8.000
Certificate	DE000CD624K0	ARCM114.54TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0300	3.500	4,0800	3.500
Certificate	NL0011930649	ARCM114.94TL OPENH	EUR	4,2500	4,2500	4,2300			4,2300		4,2100	10.000	4,2400	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	1.500	3,9700	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	1.500	3,8100	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	NL0012018170	ARCM116.08BL OPENB	EUR	3,5300	3,5300	3,5100			3,5100		3,5000	8.000	3,5200	8.000
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550					
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	NL0011979356	ARCM116.36TL OPENH	EUR	3,8200	3,8200	3,8000			3,8000		3,7800	10.000	3,8100	10.000
Certificate	DE000CD633E4	ARCM116.38TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,2900	3.500	3,3400	3.500
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	1.500	3,5000	1.500
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	10,2750	10,2750	10,2750			10,2750					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000CD634U8	ARCM116.98TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	700	3,1400	3.500
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	9,7950	9,7950	9,7950			9,7950					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	8,9950	8,9950	8,9950			8,9950					
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	1.500	3,0600	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	NL0012028831	ARCM117.63BL OPENB	EUR	3,0100	3,0100	2,9800			2,9800		2,9700	8.000	2,9900	8.000
Certificate	NL0012273908	ARCM118.14BL OPENB	EUR	8,5600	8,5600	8,4700			8,4700		8,4500	3.000	8,4800	3.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850					
Certificate	NL0012330906	ARCM118.18TL OPENH	EUR	9,8000	9,8000	9,7200			9,7200		9,6700	3.000	9,7700	3.000
Certificate	DE000CD63JU2	ARCM118.18TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6900	3.500	2,7400	3.500
Certificate	DE000CE6DQ61	ARCM118.59TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8400	2.000	3,9100	2.000
Certificate	NL0012273916	ARCM118.65BL OPENB	EUR	8,0400	8,0400	7,9500			7,9500		7,9300	3.000	7,9600	3.000
Certificate	NL0012330674	ARCM118.69TL OPENV	EUR	9,3400	9,3400	9,2600			9,2600		9,2100	3.000	9,3100	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750					
Certificate	NL0012274344	ARCM119.16BL OPENB	EUR	7,5300	7,5300	7,4400			7,4400		7,4200	3.000	7,4500	3.000
Certificate	NL0012333348	ARCM119.19TL OPENH	EUR	8,8800	8,8800	8,8000			8,8000		8,7500	3.000	8,8500	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000CE6DR52	ARCM119.58TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3400	2.000	3,4100	2.000
Certificate	NL0012365415	ARCM119.61TL OPENH	EUR	8,5000	8,5000	8,4200			8,4200		8,3700	3.000	8,4700	3.000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	NL0011526991	ARCM12.422BL OPENB	EUR	10,4200	10,4200	10,3900			10,3900		10,3800	8.000	10,4000	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	8.000	6,2500	8.000
Certificate	NL0012366843	ARCM120.11TL OPENH	EUR	8,0500	8,0500	7,9700			7,9700		7,9200	3.000	8,0200	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	NL0012276489	ARCM120.18BL OPENB	EUR	6,5100	6,5100	6,4300			6,4300		6,4100	3.000	6,4400	3.000
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	8.000	6,0100	8.000
Certificate	DE000CE6DXQ0	ARCM120.54TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1400	2.000	3,2100	2.000
Certificate	DE000CE6DXD8	ARCM120.58TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	2.000	2,9200	2.000
Certificate	NL0012366835	ARCM120.61TL OPENH	EUR	7,6000	7,6000	7,5200			7,5200		7,4700	3.000	7,5700	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	NL0012276778	ARCMI20.68BL OPENB	EUR	6,0000	6,0000	5,9200			5,9200			5,9000	3,000	5,9300	3,000
Certificate	DE000VL37FN2	ARCMI20.73TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550						
Certificate	NL0012367775	ARCMI21.12TL OPENH	EUR	7,1400	7,1400	7,0600			7,0600			7,0100	3,000	7,1100	3,000
Certificate	NL0012276786	ARCMI21.19BL OPENB	EUR	5,5000	5,5000	5,4200			5,4200			5,4000	3,000	5,4300	3,000
Certificate	DE000VL2FWA8	ARCMI21.23TL OPENV	EUR	4,9430	4,9430	4,9430			4,9430						
Certificate	DE000CE6EY27	ARCMI21.57TL OPENZ	EUR	2,4400	2,4400	2,3850	2440,0000	1	2,3850	1000	2,3500	2,000	2,4200	2,000	
Certificate	DE000VL37FP7	ARCMI21.73TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950						
Certificate	LU1573783336	ARCMI22.19TCIOPENS	EUR												
Certificate	NL0012525182	ARCMI22.21TL OPENH	EUR	6,1400	6,1400	6,0600			6,0600			6,0100	3,000	6,1100	3,000
Certificate	DE000VL2FWQ4	ARCMI22.24TL OPENV	EUR	3,9520	3,9520	3,9520			3,9520						
Certificate	DE000CE6F2T7	ARCMI22.57TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950			1,8600	2,000	1,9300	2,000
Certificate	DE000CE6F330	ARCMI22.59TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750			2,1400	2,000	2,2100	2,000
Certificate	LU1650876151	ARCMI22.66TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400			3,8200	8,000	3,8500	8,000
Certificate	DE000VL5RU08	ARCMI22.73TL OPENV	EUR	4,5530	4,5530	4,5530			4,5530						
Certificate	NL0012541379	ARCMI23.11TL OPENH	EUR	5,3300	5,3300	5,2500			5,2500			5,2000	3,000	5,3000	3,000
Certificate	DE000VL5RU16	ARCMI23.28TL OPENV	EUR	2,9480	2,9480	2,9480			2,9480						
Certificate	LU1573747539	ARCMI23.37TCIOPENS	EUR												
Certificate	DE000CV4YPR4	ARCMI23.57TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850			1,3500	2,000	1,4200	2,000
Certificate	NL0012542062	ARCMI23.61TL OPENH	EUR	4,8800	4,8800	4,7900			4,7900			4,7400	3,000	4,8400	3,000
Certificate	NL0012511489	ARCMI23.71BL OPENB	EUR	2,9900	2,9900	2,9100			2,9100			2,8900	3,000	2,9200	3,000
Certificate	LU1650941583	ARCMI23.74TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600			2,7400	8,000	2,7700	8,000
Certificate	DE000VL5RXF3	ARCMI23.74TL OPENV	EUR	3,6010	3,6010	3,6010			3,6010						
Certificate	LU1573720924	ARCMI23.86TCIOPENS	EUR												
Certificate	NL0012542450	ARCMI24.11TL OPENH	EUR	4,4200	4,4200	4,3400			4,3400			4,2900	3,000	4,3900	3,000
Certificate	LU1573721062	ARCMI24.13TCIOPENS	EUR												
Certificate	DE000VL5RXH9	ARCMI24.29TL OPENV	EUR	1,9450	2,0110	1,9450	3980,0000	2	2,0110	2000					
Certificate	LU1573721146	ARCMI24.35TCIOPENS	EUR												
Certificate	DE000CV4YVY8	ARCMI24.56TL OPENZ	EUR	0,9500	0,9500	0,9250	23,7500	1	0,9250	25	0,8900	2,000	0,9600	2,000	
Certificate	LU1650952275	ARCMI24.63TCIOPENS	EUR	1,9300	2,0700	1,8700	363,5000	2	1,8700	180	1,8500	8,000	1,8900	8,000	
Certificate	DE000CV4YWK5	ARCMI24.64TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850			1,1500	2,000	1,2200	2,000
Certificate	NL0012512784	ARCMI24.71BL OPENB	EUR	1,9900	1,9900	1,9000			1,9000			1,8800	3,000	1,9100	3,000
Certificate	DE000VL5RXG1	ARCMI24.74TL OPENV	EUR	2,6830	2,6830	2,6830			2,6830						
Certificate	NL0012693261	ARCMI25.21BL OPENB	EUR	1,4900	1,4900	1,3100	338,5000	2	1,4000	250	1,3800	3,000	1,4100	3,000	
Certificate	DE000CV4YUW4	ARCMI25.34TL OPENZ	EUR												
Certificate	DE000CV16KC2	ARCMI25.42TS OPENC	EUR												
Certificate	DE000CV4Z092	ARCMI25.56TL OPENZ	EUR	0,4500	0,5000	0,3400	156509,2900	43	0,3950	371244	0,3600	2,000	0,4300	2,000	
Certificate	NL0012547186	ARCMI25.62TL OPENH	EUR	3,0500	3,0500	2,9600			2,9600			2,9100	3,000	3,0100	3,000
Certificate	LU1612249877	ARCMI25.67TCIOPENS	EUR												
Certificate	NL0012693402	ARCMI25.71BL OPENB	EUR	0,9900	0,9900	0,9000	92,0000	1	0,9000	100	0,8800	3,000	0,9100	3,000	
Certificate	DE000VL5RY61	ARCMI25.74TL OPENV	EUR	1,8540	1,8540	1,8540			1,8540						
Certificate	LU1650918680	ARCMI25.75TCIOPENS	EUR	0,7800	0,8200	0,7600	1363,7800	2	0,7600	1669	0,7400	8,000	0,7800	8,000	
Certificate	DE000CX59XR5	ARCMI26.77TS OPENC	EUR												
Certificate	DE000CF50UK2	ARCMI26.87TS OPENC	EUR												
Certificate	DE000CX59V87	ARCMI26.88TS OPENC	EUR												
Certificate	NL0012592539	ARCMI27.11TS OPENH	EUR												
Certificate	NL0012593495	ARCMI27.11TS OPENH	EUR	3,9100	3,9600	3,9100			3,9600			3,9100	3,000	4,0100	3,000
Certificate	NL0012772669	ARCMI27.15BS OPENB	EUR	1,3000	1,3900	1,3000			1,3900			1,3700	3,000	1,4000	3,000
Certificate	NL0012586697	ARCMI27.61TS OPENH	EUR	4,4600	4,5000	4,4600			4,5000			4,4500	3,000	4,5500	3,000
Certificate	NL0012771109	ARCMI27.65BS OPENB	EUR	1,8000	1,8900	1,8000			1,8900			1,8700	3,000	1,9000	3,000
Certificate	LU1719407535	ARCMI27.91TCIOPENS	EUR	2,1700	2,1700	2,1700			2,1700			2,1500	8,000	2,1800	8,000
Certificate	NL0012586689	ARCMI28.11TS OPENH	EUR	5,0100	5,0500	5,0100			5,0500			5,0000	3,000	5,1000	3,000
Certificate	NL0012771117	ARCMI28.15BS OPENB	EUR	2,3000	2,3900	2,3000			2,3900			2,3700	3,000	2,4000	3,000
Certificate	LU1719388644	ARCMI28.17TCIOPENS	EUR												
Certificate	DE000VL76NT1	ARCMI28.18TS OPENV	EUR	1,9640	1,9640	1,9640			1,9640						
Certificate	NL0012585301	ARCMI28.58TS OPENH	EUR	5,5300	5,5700	5,5300			5,5700			5,5200	3,000	5,6200	3,000
Certificate	NL0012771125	ARCMI28.65BS OPENB	EUR	2,8000	2,8900	2,8000			2,8900			2,8700	3,000	2,9000	3,000
Certificate	DE000CV87TU2	ARCMI29.04TS OPENZ	EUR	1,2500	1,4850	1,2500	16140,0000	6	1,4850	12000	1,4500	2,000	1,5200	2,000	
Certificate	NL0012582589	ARCMI29.06TS OPENH	EUR	6,0700	6,1100	6,0700			6,1100			6,0600	3,000	6,1600	3,000
Certificate	NL0012690556	ARCMI29.14BS OPENB	EUR	3,2900	3,3800	3,2900			3,3800			3,3600	3,000	3,3900	3,000
Certificate	DE000VL76NU9	ARCMI29.18TS OPENV	EUR	2,9630	2,9630	2,9630			2,9630						
Certificate	NL0012581573	ARCMI29.55TS OPENH	EUR	6,6100	6,6600	6,6100			6,6600			6,6100	3,000	6,7100	3,000
Certificate	NL0012681894	ARCMI29.64BS OPENB	EUR	3,7900	3,8800	3,7900			3,8800			3,8600	3,000	3,8900	3,000
Certificate	LU1695126398	ARCMI29.67TCIOPENS	EUR												
Certificate	LU1696586509	ARCMI29.81TCIOPENS	EUR	4,0300	4,0300	4,0300			4,0300			4,0100	8,000	4,0500	8,000
Certificate	DE000CN6HKA1	ARCMI3.195TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100			7,6800	3,500	7,7300	3,500
Certificate	NL0011525878	ARCMI3.654BL OPENB	EUR	9,8900	9,8900	9,8600			9,8600			9,8500	8,000	9,8700	8,000
Certificate	NL0012581060	ARCMI30.05TS OPENH	EUR	7,1700	7,2100	7,1700			7,2100			7,1600	3,000	7,2600	3,000
Certificate	NL0012681167	ARCMI30.13BS OPENB	EUR	4,2700	4,3600	4,2700			4,3600			4,3400	3,000	4,3700	3,000
Certificate	DE000VL61MM0	ARCMI30.24TS OPENV	EUR	3,9610	3,9610	3,9610			3,9610						
Certificate	LU1695205184	ARCMI30.38TCIOPENS	EUR	4,5400	4,5400	4,5400			4,5400			4,5200	8,000	4,5500	8,000
Certificate	NL001256062	ARCMI30.46TS OPENH	EUR	7,6200	7,6600	7,6200			7,6600			7,6100	3,000	7,7100	3,000
Certificate	NL0012697510	ARCMI30.63BS OPENB	EUR	4,7700	4,8600	4,7700			4,8600			4,8400	3,000	4,8700	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	LU1695188828	ARCMI30.66TPIOPENS	EUR											
Certificate	DE000CV4Z0R7	ARCMI31.03TS OPENZ	EUR	2,3600	2,4650	2,3600	9540,0000	2	2,4650	4000	2,4300	2,000	2,5000	2,000
Certificate	NL0012700629	ARCMI31.13BS OPENB	EUR	5,2700	5,3600	5,2700			5,3600		5,3400	3,000	5,3700	3,000
Certificate	LU1695128766	ARCMI31.41TPIOPENS	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	8,000	5,5500	8,000
Certificate	DE000VL2FXV6	ARCMI31.43TS OPENV	EUR	4,9530	4,9530	4,9530			4,9530					
Certificate	NL0012556054	ARCMI31.46TS OPENH	EUR	8,7200	8,7700	8,7200			8,7700		8,7200	3,000	8,8200	3,000
Certificate	NL0012581565	ARCMI31.55TS OPENH	EUR	8,8300	8,8800	8,8300			8,8800		8,8300	3,000	8,9300	3,000
Certificate	NL0012676555	ARCMI31.63BS OPENB	EUR	5,7800	5,8700	5,7800			5,8700		5,8500	3,000	5,8800	3,000
Certificate	DE000CV4Z8W0	ARCMI32.23TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5100	2,000	3,5800	2,000
Certificate	NL0012559850	ARCMI32.47TS OPENH	EUR	9,8500	9,8900	9,8500			9,8900		9,8400	3,000	9,9400	3,000
Certificate	LU1695128923	ARCMI32.57TPIOPENS	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	8,000	6,7100	8,000
Certificate	DE000VLSRY53	ARCMI32.83TS OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	DE000CV4Z8F5	ARCMI33.51TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6600	2,000	3,7300	2,000
Certificate	NL0012547541	ARCMI33.83TS OPENH	EUR	11,3500	11,3900	11,3500			11,3900		11,3400	3,000	11,4400	3,000
Certificate	DE000VLSR830	ARCMI34.29TS OPENV	EUR	7,9450	7,9450	7,9450			7,9450					
Certificate	DE000VLSR848	ARCMI35.29TS OPENV	EUR	8,9450	8,9450	8,9450			8,9450					
Certificate	NL0012556047	ARCMI35.44TS OPENH	EUR	13,1400	13,1900	13,1400			13,1900		13,1400	3,000	13,2400	3,000
Certificate	DE000VLSR855	ARCMI36.29TS OPENV	EUR	9,9350	9,9350	9,9350			9,9350					
Certificate	DE000CV4ZJ52	ARCMI36.51TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1600	2,000	5,2300	2,000
Certificate	DE000VL61EH7	ARCMI37.28TS OPENV	EUR	10,9350	10,9400	10,9350	1094,0000	1	10,9400	100				
Certificate	NL0012556039	ARCMI37.44TS OPENH	EUR	15,3600	15,4000	15,3600			15,4000		15,3500	3,000	15,4500	3,000
Certificate	NL0011523022	ARCMI4.886BL OPENB	EUR	9,3500	9,3500	9,3200			9,3200		9,3100	8,000	9,3300	8,000
Certificate	DE000CX0K1L5	ARCMI5.912TL OPENC	EUR											
Certificate	NL0011435698	ARCMI6.119BL OPENB	EUR	8,8400	8,8400	8,8100			8,8100		8,8000	10,000	8,8100	10,000
Certificate	DE000CN6K8W2	ARCMI7.562TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	3,500	6,2800	3,500
Certificate	DE000CX00M62	ARCMI8.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCMI9.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCMI9.442TL OPENC	EUR											
Certificate	NL0011657093	ARCMI9.806BL OPENB	EUR	7,2400	7,2400	7,2000			7,2000		7,1900	8,000	7,2100	8,000
Certificate	NL0010011102	ASCM 269TL OPENB	EUR	79,5500	79,5500	79,5500			79,5500		78,9500	500	80,1500	500
Certificate	NL0010651907	ASCM 24TL OPENB	EUR	40,8200	40,8200	40,8200			40,8200		40,7900	1,000	40,8500	1,000
Certificate	NL0011990874	ASCM 36TL OPENH	EUR	29,5800	29,5800	29,2800			29,2800		29,2300	3,000	29,3300	3,000
Certificate	NL0011991294	ASCM 37TL OPENH	EUR	28,6400	28,6400	28,3400			28,3400		28,2900	3,000	28,3900	3,000
Certificate	NL0012050967	ASCM 39TL OPENH	EUR	26,8000	26,8000	26,5000			26,5000		26,4500	3,000	26,5500	3,000
Certificate	NL0012051718	ASCM 40TL OPENH	EUR	25,8600	25,8600	25,5600			25,5600		25,5100	3,000	25,6100	3,000
Certificate	NL0012052211	ASCM 41TL OPENH	EUR	24,9100	24,9100	24,6100			24,6100		24,5600	3,000	24,6600	3,000
Certificate	NL0012104947	ASCM 42TL OPENB	EUR	24,7600	24,7600	24,4400			24,4400		24,4100	1,000	24,4700	1,000
Certificate	NL0012108591	ASCM 45TL OPENB	EUR	22,0100	22,0100	21,6900			21,6900		21,6600	1,000	21,7200	1,000
Certificate	NL0012578587	ASCM 54TL OPENH	EUR	12,8300	12,8300	12,5300			12,5300		12,4800	3,000	12,5800	3,000
Certificate	NL0012593370	ASCM 60TL OPENH	EUR	7,2100	7,2100	6,9000			6,9000		6,8500	3,000	6,9500	3,000
Certificate	NL0012586366	ASCM 62TS OPENH	EUR											
Certificate	NL0009261726	ASCM 7.8TL OPENB	EUR	55,5700	55,5700	55,5700			55,5700		55,5400	1,000	55,6000	1,000
Certificate	NL0010012670	ASCM 16.9TL OPENB	EUR	47,2500	47,2500	47,2500			47,2500		47,2200	1,000	47,2800	1,000
Certificate	NL0010442117	ASCM 19.4TL OPENB	EUR	45,0600	45,0600	45,0600			45,0600		45,0300	1,000	45,0900	1,000
Certificate	NL0010606000	ASCM 21.6TL OPENB	EUR	43,0200	43,0200	43,0200			43,0200		42,9900	1,000	43,0500	1,000
Certificate	NL0011044318	ASCM 22.9TL OPENH	EUR	41,7600	41,7600	41,4600			41,4600		41,4100	3,000	41,5100	3,000
Certificate	NL0011410824	ASCM 25.2TL OPENH	EUR	39,6300	39,6300	39,3300			39,3300		39,2800	3,000	39,3800	3,000
Certificate	NL0011410816	ASCM 25.7TL OPENH	EUR	39,1500	39,1500	38,8500			38,8500		38,8000	3,000	38,9000	3,000
Certificate	NL0010896023	ASCM 26.4TL OPENB	EUR	39,0100	39,0100	38,6900			38,6900		38,6600	1,000	38,7200	1,000
Certificate	NL0011410808	ASCM 26.7TL OPENH	EUR	38,1800	38,1800	37,8800			37,8800		37,8300	3,000	37,9300	3,000
Certificate	NL0011441332	ASCM 29.6TL OPENB	EUR	36,0800	36,0800	35,7600			35,7600		35,7300	1,000	35,7900	1,000
Certificate	NL0011731674	ASCM 29.8TL OPENH	EUR	35,3000	35,3000	35,0000			35,0000		34,9500	3,000	35,0500	3,000
Certificate	NL0011443866	ASCM 31.1TL OPENB	EUR	34,6800	34,6800	34,3600			34,3600		34,3300	1,000	34,3900	1,000
Certificate	NL0011720602	ASCM 31.8TL OPENH	EUR	33,4400	33,4400	33,1400			33,1400		33,0900	3,000	33,1900	3,000
Certificate	NL0011918743	ASCM 32.7TL OPENB	EUR	33,2700	33,2700	32,9500			32,9500		32,9200	1,000	32,9800	1,000
Certificate	NL0011971551	ASCM 32.9TL OPENH	EUR	32,4400	32,4400	32,1400			32,1400		32,0900	3,000	32,1900	3,000
Certificate	NL0011975602	ASCM 33.8TL OPENH	EUR	31,6200	31,6200	31,3200			31,3200		31,2700	3,000	31,3700	3,000
Certificate	NL0012016612	ASCM 34.3TL OPENB	EUR	31,8100	31,8100	31,4900			31,4900		31,4600	1,000	31,5200	1,000
Certificate	NL0011976006	ASCM 34.8TL OPENH	EUR	30,6700	30,6700	30,3700			30,3700		30,3200	3,000	30,4200	3,000
Certificate	NL0012026793	ASCM 35.8TL OPENB	EUR	30,3800	30,3800	30,0600			30,0600		30,0300	1,000	30,0900	1,000
Certificate	NL0012028435	ASCM 37.4TL OPENB	EUR	29,0100	29,0100	28,6900			28,6900		28,6600	1,000	28,7200	1,000
Certificate	NL0011992797	ASCM 38.1TL OPENH	EUR	27,6000	27,6000	27,3000			27,3000		27,2500	3,000	27,3500	3,000
Certificate	NL0012039994	ASCM 38.9TL OPENB	EUR	27,5700	27,5700	27,2500	959,7000	1	27,2500	35	27,2200	1,000	27,2800	1,000
Certificate	LU1493084401	ASCM 40.4TCIOPENS	EUR	22,6400	22,6400	22,6400			22,6400		22,5900	500	22,6900	500
Certificate	NL0012099733	ASCM 40.5TL OPENB	EUR	26,1100	26,1100	25,7900	10416,0000	1	25,7900	400	25,7600	1,000	25,8200	1,000
Certificate	NL0012055511	ASCM 42.1TL OPENH	EUR	23,9200	23,9200	23,6200			23,6200		23,5700	3,000	23,6700	3,000
Certificate	NL0012056006	ASCM 43.1TL OPENH	EUR	22,9800	22,9800	22,6800			22,6800		22,6300	3,000	22,7300	3,000
Certificate	NL0012107981	ASCM 43.5TL OPENB	EUR	23,3900	23,3900	23,0000	7729,4400	3	23,0700	336	23,0400	1,000	23,1000	1,000
Certificate	NL0012091284	ASCM 44.1TL OPENH	EUR	22,0600	22,0600	21,7600			21,7600		21,7100	3,000	21,8100	3,000
Certificate	NL0012091276	ASCM 45.1TL OPENH	EUR	21,1100	21,1100	20,8100			20,8100		20,7600	3,000	20,8600	3,000
Certificate	NL0012199798	ASCM 46.1TL OPENH	EUR	20,1300	20,1300	19,8300			19,8300		19,7800	3,000	19,8800	3,000
Certificate	NL0012115265	ASCM 46.6TL OPENB	EUR	20,5800	20,5800	20,2600	3979,9500	1	20,2600	195	20,2300	1,000	20,2900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	19,1900	19,1900	18,8900			18,8900		18,8400	3,000	18,9400	3,000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	19,6900	19,6900	19,3700	196,2000	1	19,3700	10	19,3400	1,000	19,4000	1,000
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	18,2800	18,2800	17,9800			17,9800		17,9300	3,000	18,0300	3,000
Certificate	NL0012492219	ASMI 48.6TL OPENB	EUR	18,7800	18,7800	18,4600			18,4600		18,4300	1,000	18,4900	1,000
Certificate	NL0012493514	ASMI 49.6TL OPENB	EUR	17,8700	17,8700	17,5500			17,5500		17,5200	1,000	17,5800	1,000
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	16,4200	16,4200	16,1200			16,1200		16,0700	3,000	16,1700	3,000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	16,8900	16,8900	16,5700			16,5700		16,5400	1,000	16,6000	1,000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	15,9900	15,9900	15,6700	10519,0000	2	15,6700	670	15,6400	1,000	15,7000	1,000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	15,0700	15,0700	14,7500	1944,8000	1	14,7500	130	14,7200	1,000	14,7800	1,000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	14,1800	14,1800	13,8600	1040,2500	1	13,8600	75	13,8300	1,000	13,8900	1,000
Certificate	NL0012689194	ASMI 54.7TL OPENB	EUR	13,1800	13,1800	12,8600			12,8600		12,8300	1,000	12,8900	1,000
Certificate	NL0012690895	ASMI 55.7TL OPENB	EUR	12,3000	12,3000	11,9800			11,9800		11,9500	1,000	12,0100	1,000
Certificate	NL0012690903	ASMI 56.7TL OPENB	EUR	11,3800	11,3800	10,9900	439,6000	1	11,0600	40	11,0300	1,000	11,0900	1,000
Certificate	NL0012770713	ASMI 57.7TL OPENB	EUR	10,4800	10,4800	10,1600	492,9600	1	10,1600	48	10,1300	1,000	10,1900	1,000
Certificate	NL0012585186	ASMI 57.9TL OPENH	EUR	9,1400	9,1600	8,8300	916,0000	1	8,8300	100	8,7800	3,000	8,8800	3,000
Certificate	LU1719406560	ASMI 58.5TCIOPENS	EUR	5,4000	5,4000	5,4000			5,4000		5,3500	500	5,4500	500
Certificate	NL0012772438	ASMI 58.7TL OPENB	EUR	9,5800	9,5900	9,2600	3698,9000	5	9,2600	390	9,2300	1,000	9,2900	1,000
Certificate	NL0012773535	ASMI 59.7TL OPENB	EUR	8,6900	8,6900	8,3700			8,3700		8,3400	1,000	8,4000	1,000
Certificate	NL0012771703	ASMI 61.4TS OPENB	EUR											
Certificate	NL0012271167	ASMI 64.4TS OPENB	EUR	8,6500	8,8300	8,6500			8,8300		8,8000	1,000	8,8600	1,000
Certificate	NL0012585178	ASMI 65.9TS OPENH	EUR	8,4600	8,6700	8,4600			8,6700		8,6200	3,000	8,7200	3,000
Certificate	NL0012536437	ASMI 67.2TS OPENH	EUR	9,9200	10,1400	9,9200			10,1400		10,0900	3,000	10,1900	3,000
Certificate	NL0012506802	ASMI 67.4TS OPENB	EUR	12,0000	12,1800	12,0000			12,1800		12,1500	1,000	12,2100	1,000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 69.9TS OPENH	EUR	12,7900	13,0100	12,7900			13,0100		12,9600	3,000	13,0600	3,000
Certificate	NL0012773584	ASMI 70.4TS OPENB	EUR	15,4300	15,6100	15,4300			15,6100		15,5800	1,000	15,6400	1,000
Certificate	NL0012537476	ASMI 79.1TS OPENH	EUR	22,8000	23,0100	22,8000			23,0100		22,9600	3,000	23,0600	3,000
Certificate	DE000CR9RJK1	ASMI 27.72TL OPENZ	EUR	35,3600	35,3600	35,2100	106,0800	1	35,2100	3	35,0500	50	35,3600	50
Certificate	DE000CN6F9B1	ASMI 32.42TL OPENZ	EUR	30,5000	30,5000	30,5000			30,5000		30,3400	50	30,6500	50
Certificate	DE000CN6FDQ6	ASMI 33.96TL OPENZ	EUR	28,9200	28,9200	28,9200			28,9200		28,7600	50	29,0700	50
Certificate	DE000CD63294	ASMI 35.94TL OPENZ	EUR	26,9900	26,9900	26,9900			26,9900		26,8300	50	27,1400	50
Certificate	DE000CD63E78	ASMI 37.92TL OPENZ	EUR	25,0100	25,0100	25,0100			25,0100		24,8500	50	25,1600	50
Certificate	DE000CD642T3	ASMI 39.91TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200		22,8600	50	23,1700	50
Certificate	DE000CD64649	ASMI 41.91TL OPENZ	EUR	21,0000	21,0000	21,0000			21,0000		20,8400	50	21,1500	50
Certificate	DE000CE6BED2	ASMI 43.89TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	300	3,8400	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	17,7100	17,7100	17,7100			17,7100		17,6600	500	17,7600	500
Certificate	DE000CE6BLA3	ASMI 46.38TL OPENZ	EUR	3,3500	3,3700	3,3100	2644,9300	3	3,3100	789	3,2800	300	3,3400	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	16,1600	16,1600	16,1600			16,1600		16,1100	500	16,2100	500
Certificate	DE000CE6KE1	ASMI 48.86TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	300	2,8400	300
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	12,8200	12,8200	12,5000	1499,9400	1	12,5000	117	12,4500	500	12,5500	500
Certificate	DE000CE6EY11	ASMI 51.83TL OPENZ	EUR	2,2400	2,2400	2,2200	2451,0000	6	2,2200	1100	2,1900	300	2,2500	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	10,7900	10,7900	10,7900			10,7900		10,7400	500	10,8400	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CV87FK2	ASMI 53.82TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	300	1,8600	300
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV87M37	ASMI 55.81TL OPENZ	EUR	1,4400	1,4400	1,4300	1454,4000	1	1,4300	1010	1,4000	300	1,4600	300
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR	7,7400	7,7400	7,7400			7,7400		7,6900	500	7,7900	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR											
Certificate	DE000CE6CHG6	ASMI 63.79TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	300	0,3700	300
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	DE000CE6FE06	ASMI 70.74TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	300	1,7300	300
Certificate	DE000CV87SC2	ASMI 74.74TS OPENZ	EUR	2,5000	2,5000	2,4900	1250,0000	1	2,4900	500	2,4600	300	2,5200	300
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	220,1000	220,1000	220,1000			220,1000		216,7200	25	223,4700	25
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	3,0920	3,0920	3,0920			3,0920		3,0440	2,000	3,1400	2,000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	5,000	10,3000	5,000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	5,000	10,6300	5,000
Certificate	NL0011651948	ASMLH 76TL OPENB	EUR	99,6100	101,2100	99,6100			101,2100		101,1600	2,000	101,2600	2,000
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	5,000	9,2500	5,000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	5,000	8,6900	5,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	5,000	7,7000	5,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	5,000	7,2100	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	5,000	6,2700	5,000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	5,000	6,8000	5,000
Certificate	NL0012056022	ASMLH 111TL OPENH	EUR	6,7400	6,9000	6,7400			6,9000		6,8500	2,000	6,9500	2,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	5,9700	5,9700	5,9700			5,9700		5,9300	1,500	6,0100	1,500
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	5,000	6,2800	5,000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	5,000	5,7300	5,000
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1400	1,500	5,2200	1,500
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	5,000	5,7900	5,000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	5,000	5,2200	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	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	1.500	4,8100	1.500
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	5.000	5,3200	5.000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	5.000	4,7200	5.000
Certificate	DE000CY51B54	ASMLH 130TL OPENC	EUR	4,8000	4,8400	4,8000	4996,8000	1	4,8400	1041	4,8200	5.000	4,8600	5.000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	4,1800	4,2200	4,1800	418,0000	1	4,2200	100	4,2000	5.000	4,2300	5.000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,6500	131,6500	131,6500			131,6500		131,3000	5.000	132,0000	4.877
Certificate	DE000CV42VQ1	ASMLH 135TL 0618Z	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	1.500	3,7200	1.500
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	5.000	4,3900	5.000
Certificate	DE000CY51IU3	ASMLH 135TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	5.000	3,7400	5.000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	3,4300	3,4600	3,4300	3430,0000	1	3,4600	1000	3,4200	1.500	3,5000	1.500
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	5.000	3,9100	5.000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	3,1900	3,2300	3,1900	319,9000	2	3,2300	100	3,2100	5.000	3,2400	5.000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	2,5300	2,5300	2,5300	3027,2000	5	2,7400	1135	2,7200	5.000	2,7500	5.000
Certificate	DE000CV87X91	ASMLH 148TL 0618Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3500	1.500	2,4400	1.500
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	5.000	2,8800	5.000
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	5.000	2,3000	5.000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	147,7500	147,9500	147,7500			147,9500		147,6000	5.000	148,3000	4.762
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CQ5A7B4	ASMLH 160TS OPENC	EUR											
Certificate	NL0012771729	ASMLH 163TS OPENB	EUR											
Certificate	DE000CY52VC4	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	173,1900	173,1900	173,1900			173,1900		172,6800	150	173,6900	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	160,5000	161,0500	160,5000			161,0500		160,8000	100	161,3000	1.799
Certificate	NL0012680110	ASMLH 168TS OPENB	EUR											
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	164,4800	164,4800	164,4700	24672,0000	1	164,4700	150	164,0700	350	164,8600	350
Certificate	DE000CQ5A7C2	ASMLH 170TS OPENC	EUR											
Certificate	DE000CY52QJ9	ASMLH 170TS OPENC	EUR											
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	0,3500	0,3500	0,2300	1574,5000	6	0,2800	4850	0,2600	5.000	0,2900	5.000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	5.000	1,1400	5.000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	165,8500	165,8500	165,8500			165,8500		165,4500	350	166,2400	350
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	167,0800	167,0800	167,0800			167,0800		166,6800	350	167,4700	350
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	0,6500	0,6500	0,5800	1230,0000	2	0,5900	2000	0,5600	200	0,6200	1.500
Certificate	NL0012679161	ASMLH 178TS OPENB	EUR	2,1900	2,1900	1,9600	12000,0000	2	2,0300	6000	2,0200	20.000	2,0300	20.000
Certificate	DE000CV42V57	ASMLH 180TS 0618Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9100	1.500	1,0100	1.500
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	5.000	1,6200	5.000
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5.000	0,7600	5.000
Certificate	NL0012508725	ASMLH 183TS OPENB	EUR	27,3600	27,3600	25,7100			25,7100		25,6600	2.000	25,7600	2.000
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	169,7400	169,7400	169,7400			169,7400		169,3300	300	170,1500	300
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	2,7100	2,7100	2,6800	5601,5700	1	2,6800	2067	2,6600	5.000	2,7000	5.000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	5.000	1,7800	5.000
Certificate	DE000CV87XA6	ASMLH 197TS 0618Z	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	1.500	2,7500	1.500
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	5.000	2,7800	5.000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	5.000	3,8200	5.000
Certificate	NL0012100325	ASMLH 101.BL OPENB	EUR	70,4900	72,0900	70,4900			72,0900		72,0400	2.000	72,1400	2.000
Certificate	DE000CD64656	ASMLH 103.TL OPENZ	EUR	69,6700	69,6700	69,6700			69,6700		69,2700	150	70,0600	150
Certificate	DE000CD64E85	ASMLH 109.TL OPENZ	EUR	6,3600	6,3700	6,2500	463,4900	2	6,3700	74	6,3300	1.500	6,4100	1.500
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8500			
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	5,6400	5,6400	5,6000	1128,0000	1	5,6000	200	5,5900	25.000	5,6100	25.000
Certificate	DE000CE6BHH6	ASMLH 115.TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	1.500	5,8200	1.500
Certificate	NL0012278279	ASMLH 126.BL OPENB	EUR	45,8500	47,4500	45,8500			47,4500		47,4000	2.000	47,5000	2.000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650					
Certificate	DE000CE6E093	ASMLH 128.TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	1.500	4,5200	1.500
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	4,0640	4,1970	4,0640	419,7000	1	4,1970	100				
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	3,8630	3,8630	3,8630			3,8630					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25.000	3,2400	25.000
Certificate	LU1719345750	ASMLH 167.TPIOPENS	EUR											
Certificate	NL0012499305	ASMLH 169.BS OPENB	EUR											
Certificate	NL0012700017	ASMLH 174.BS OPENB	EUR	0,5500	0,5900	0,3100	484,1700	54	0,3900	1135	0,3800	20.000	0,3900	20.000
Certificate	NL0012677793	ASMLH 179.BS OPENB	EUR	1,0500	1,0500	0,8800	212,9600	1	0,8800	242	0,8700	20.000	0,8800	20.000
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	154,9500	154,9500	154,9500			154,9500		154,9200	5.000	154,9800	5.000
Certificate	NL0012677801	ASMLH 184.BS OPENB	EUR	1,5500	1,5600	1,3400	2478,0000	2	1,3800	1800	1,3700	20.000	1,3800	20.000
Certificate	NL0012678346	ASMLH 189.BS OPENB	EUR	2,0500	2,0800	1,8900	416,0000	1	1,8900	200	1,8800	20.000	1,8900	20.000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	153,7300	153,7300	153,7300			153,7300		153,7000	5.000	153,7600	5.000
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR	142,6100	142,6100	142,6100			142,6100		142,5800	5.000	142,6400	5.000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	140,6600	140,6600	140,6600			140,6600		140,6300	5.000	140,6900	5.000
Certificate	NL0011413372	ASMLH 33.9TL OPENH	EUR	13,9000	14,0800	13,9000			14,0800		14,0300	2.000	14,1300	2.000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	136,6400	136,6400	136,6400			136,6400		136,6100	5.000	136,6700	5.000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	133,9600	133,9600	133,9600			133,9600		133,9300	5.000	133,9900	5.000
Certificate	NL0011040100	ASMLH 42.1TL OPENH	EUR	13,1500	13,3200	13,1500			13,3200		13,2700	2.000	13,3700	2.000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	131,4200	131,4200	131,4200			131,4200		131,3900	5.000	131,4500	5.000
Certificate	NL0010283610	ASMLH 47.7TL OPENB	EUR	127,5600	127,5600	127,5600			127,5600		127,5300	5.000	127,5900	5.000
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR	125,1400	125,1400	125,1400			125,1400		125,1100	5.000	125,1700	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0011039334	ASMLH 52.6TL OPENH	EUR	12,1700	12,3400	12,1700			12,3400		12,2900	2,000	12,3900	2,000	
Certificate	NL0010378121	ASMLH 53.2TL OPENB	EUR	122,4200	122,4200	122,4200			122,4200		122,3900	5,000	122,4500	5,000	
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	120,1400	120,1400	120,1400			120,1400		120,1100	5,000	120,1700	5,000	
Certificate	NL0011040092	ASMLH 57.9TL OPENH	EUR	11,6700	11,8500	11,6700			11,8500		11,8000	2,000	11,9000	2,000	
Certificate	NL0010657052	ASMLH 58.6TL OPENB	EUR	117,3800	117,3800	117,3800			117,3800		117,3500	5,000	117,4100	5,000	
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	114,7500	114,7500	114,7500			114,7500		114,7200	5,000	114,7800	5,000	
Certificate	NL0011039326	ASMLH 63.1TL OPENH	EUR	11,1800	11,3600	11,1800			11,3600		11,3100	2,000	11,4100	2,000	
Certificate	NL0010764114	ASMLH 64.3TL OPENB	EUR	112,1000	112,1000	112,1000			112,1000		112,0700	5,000	112,1300	5,000	
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	109,4200	109,4200	109,4200			109,4200		109,3900	5,000	109,4500	5,000	
Certificate	NL0011040084	ASMLH 68.4TL OPENH	EUR	10,6900	10,8700	10,6900			10,8700		10,8200	2,000	10,9200	2,000	
Certificate	NL0011413364	ASMLH 69.2TL OPENH	EUR	10,6200	10,7900	10,6200			10,7900		10,7400	2,000	10,8400	2,000	
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	105,4400	107,0400	105,4400			107,0400		106,9900	2,000	107,0900	2,000	
Certificate	NL0011649447	ASMLH 72.9TL OPENB	EUR	102,4800	104,0800	102,4800			104,0800		104,0300	2,000	104,1300	2,000	
Certificate	NL0011712815	ASMLH 73.3TL OPENH	EUR	10,2300	10,4100	10,2300			10,4100		10,3600	2,000	10,4600	2,000	
Certificate	NL0011712807	ASMLH 75.4TL OPENH	EUR	10,0400	10,2200	10,0400			10,2200		10,1700	2,000	10,2700	2,000	
Certificate	NL0011712799	ASMLH 77.5TL OPENH	EUR	9,8500	10,0200	9,8500			10,0200		9,9700	2,000	10,0700	2,000	
Certificate	NL0011712781	ASMLH 79.5TL OPENH	EUR	9,6600	9,8300	9,6600			9,8300		9,7800	2,000	9,8800	2,000	
Certificate	NL0011900709	ASMLH 83.2TL OPENB	EUR	92,9400	94,5400	92,9400	188,2800	1	94,5400		94,4900	2,000	94,5900	2,000	
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	9,2800	9,4500	9,2800			9,4500		9,4000	2,000	9,5000	2,000	
Certificate	NL0011906292	ASMLH 85.2TL OPENB	EUR	91,0700	92,6700	91,0700			92,6700		92,6200	2,000	92,7200	2,000	
Certificate	NL0011906300	ASMLH 87.2TL OPENB	EUR	89,1600	90,7600	89,1600			90,7600		90,7100	2,000	90,8100	2,000	
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	8,8900	9,0600	8,8900			9,0600		9,0100	2,000	9,1100	2,000	
Certificate	NL0011906318	ASMLH 89.3TL OPENB	EUR	87,2500	88,8500	87,2500			88,8500		88,8000	2,000	88,9000	2,000	
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	85,4300	87,0300	85,4300			87,0300		86,9800	2,000	87,0800	2,000	
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	8,5200	8,6900	8,5200			8,6900		8,6400	2,000	8,7400	2,000	
Certificate	NL0012048995	ASMLH 93.8TL OPENH	EUR	8,3300	8,5000	8,3300			8,5000		8,4500	2,000	8,5500	2,000	
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	81,6600	83,2600	81,6600			83,2600		83,2100	2,000	83,3100	2,000	
Certificate	NL0012099741	ASMLH 97.4TL OPENB	EUR	79,6900	81,2900	79,6900			81,2900		81,2400	2,000	81,3400	2,000	
Certificate	NL0012052708	ASMLH 98.8TL OPENH	EUR	7,8600	8,0300	7,8600			8,0300		7,9800	2,000	8,0800	2,000	
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	77,7900	79,3900	77,7900			79,3900		79,3400	2,000	79,4400	2,000	
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	69,6800	69,6800	69,6800			69,6800		69,6000	2,500	69,7500	2,500	
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	75,9000	77,5000	75,9000			77,5000		77,4500	2,000	77,5500	2,000	
Certificate	NL0012100333	ASMLH103.1BL OPENB	EUR	68,4200	70,0200	68,4200			70,0200		69,9700	2,000	70,0700	2,000	
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	74,0100	75,6100	73,8600	812,4600	1	75,6100		75,5600	2,000	75,6600	2,000	
Certificate	DE000CD64EA3	ASMLH105.3TL OPENZ	EUR	6,9600	7,0300	6,9600	2366,4000	1	7,0300		6,9900	1,500	7,0700	1,500	
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	70,1500	71,7500	70,1500			71,7500		71,7000	2,000	71,8000	2,000	
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950						
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850						
Certificate	NL0012105845	ASMLH109.2BL OPENB	EUR	62,2400	63,8400	62,2400			63,8400		63,7900	2,000	63,8900	2,000	
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	61,2800	61,2800	61,2800			61,2800		61,2000	2,500	61,3500	2,500	
Certificate	NL0012105852	ASMLH111.3BL OPENB	EUR	60,1900	61,7900	60,1900			61,7900		61,7400	2,000	61,8400	2,000	
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	66,3700	67,9700	66,3700			67,9700		67,9200	2,000	68,0200	2,000	
Certificate	NL0012106116	ASMLH113.3BL OPENB	EUR	58,1400	59,7400	58,1400			59,7400		59,6900	2,000	59,7900	2,000	
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550						
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150						
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	64,4400	66,0400	64,4400			66,0400		65,9900	2,000	66,0900	2,000	
Certificate	DE000CE6C2G7	ASMLH114.5TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,0900	1,500	6,1700	1,500	
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750						
Certificate	NL0012366793	ASMLH115.9TL OPENH	EUR	6,2700	6,4400	6,2700			6,4400		6,3900	2,000	6,4900	2,000	
Certificate	NL0012277099	ASMLH117.7TL OPENB	EUR	60,8000	62,4000	60,8000			62,4000		62,3500	2,000	62,4500	2,000	
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750						
Certificate	NL0012371041	ASMLH120.7TL OPENH	EUR	5,8200	6,0000	5,8200			6,0000		5,9500	2,000	6,0500	2,000	
Certificate	NL0012278253	ASMLH120.9BL OPENB	EUR	50,9300	52,5300	50,9300			52,5300		52,4800	2,000	52,5800	2,000	
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	4,8700	5,0010	4,8700	300,0600	1	5,0010		60				
Certificate	DE000CE6DYT2	ASMLH120.9TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1400	1,500	5,2200	1,500	
Certificate	NL0012277610	ASMLH121.8TL OPENB	EUR	56,9800	58,5800	56,9800			58,5800		58,5300	2,000	58,6300	2,000	
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25,000	4,9100	25,000	
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550						
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	4,6670	4,6670	4,6670			4,6670						
Certificate	NL0012278261	ASMLH123.5BL OPENB	EUR	48,3900	49,9900	48,3900			49,9900		49,9400	2,000	50,0400	2,000	
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550						
Certificate	DE000CE6E0Q8	ASMLH124.7TL OPENZ	EUR	5,1000	5,1300	5,1000	147,9000	1	5,1300		29	5,0900	1,500	5,1700	1,500
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	4,4660	4,4660	4,4660			4,4660						
Certificate	NL0012372270	ASMLH125.7TL OPENH	EUR	5,3600	5,5300	5,3600			5,5300		5,4800	2,000	5,5800	2,000	
Certificate	NL0012277628	ASMLH125.8TL OPENB	EUR	53,2200	54,8200	53,2200	5422,0000	1	54,8200		100	54,7700	2,000	54,8700	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,7760	4,7760	4,7760			4,7760						
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25,000	4,3000	25,000	
Certificate	NL0012491559	ASMLH128.5BL OPENB	EUR	43,3400	44,9400	43,3400			44,9400		44,8900	2,000	44,9900	2,000	
Certificate	NL0012492227	ASMLH128.8TL OPENB	EUR	50,4600	52,0600	50,4600			52,0600		52,0100	2,000	52,1100	2,000	
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	4,5860	4,5860	4,5860			4,5860						
Certificate	NL0012493290	ASMLH131.1BL OPENB	EUR	40,8200	42,4200	40,8200			42,4200		42,3700	2,000	42,4700	2,000	
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25,000	3,9500	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	NL0012493522	ASMLH131.8TL OPENB	EUR	47,6800	49,2800	47,6800	1449,9000	2	49,2800	30	49,2300	2,000	49,3300	2,000
Certificate	DE000V12FTT4	ASMLH133.1TL OPENV	EUR	3,6610	3,6610	3,6610			3,6610					
Certificate	DE000V137E29	ASMLH133.2TL OPENV	EUR	4,2960	4,2960	4,2960			4,2960					
Certificate	NL0012493795	ASMLH133.68L OPENB	EUR	38,2900	39,8900	38,2900	67697,0400	4	39,8900	1701	39,8400	2,000	39,9400	2,000
Certificate	NL0012495493	ASMLH134.8TL OPENB	EUR	44,8200	46,4200	44,8200			46,4200		46,3700	2,000	46,4700	2,000
Certificate	NL0012518047	ASMLH134.9TL OPENH	EUR	4,4900	4,7000	4,4900	47275,0000	2	4,6700	10250	4,6200	2,000	4,7200	2,000
Certificate	DE000CE6EU98	ASMLH134.9TL OPENZ	EUR	3,7500	3,7900	3,7500	3623,4000	2	3,7900	965	3,7500	1,500	3,8300	1,500
Certificate	DE000V12FTU2	ASMLH135.1TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	3,5100	3,5500	3,5000	70351,0000	2	3,5500	20100	3,5400	25,000	3,5500	25,000
Certificate	NL0012495360	ASMLH136.18L OPENB	EUR	35,7700	37,3700	35,7700			37,3700		37,3200	2,000	37,4200	2,000
Certificate	DE000CE6EY86	ASMLH136.1TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	1,500	4,0800	1,500
Certificate	DE000V137GN0	ASMLH136.2TL OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	NL0012496780	ASMLH137.8TL OPENB	EUR	42,0600	43,6600	42,0600	46595,8000	3	43,6600	1080	43,6100	2,000	43,7100	2,000
Certificate	DE000V12FWG5	ASMLH138.2TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550					
Certificate	DE000V137E03	ASMLH138.2TL OPENV	EUR	3,8180	3,8180	3,8180			3,8180					
Certificate	NL0012501357	ASMLH138.68L OPENB	EUR	33,2600	34,8600	33,2600			34,8600		34,8100	2,000	34,9100	2,000
Certificate	DE000V137GP5	ASMLH140.2TL OPENV	EUR	3,6270	3,6270	3,6270			3,6270					
Certificate	DE000V12FV53	ASMLH140.2TL OPENV	EUR	2,9520	3,1190	2,8880	12132,0000	4	3,1190	4000				
Certificate	NL0012498174	ASMLH140.8TL OPENB	EUR	39,2800	40,8800	39,2800	41366,6000	2	40,8800	1020	40,8300	2,000	40,9300	2,000
Certificate	NL0012522353	ASMLH140.8TL OPENH	EUR	3,9600	4,1300	3,9600			4,1300		4,0800	2,000	4,1800	2,000
Certificate	NL0012501365	ASMLH141.18L OPENB	EUR	30,7300	32,3300	30,4300	9249,7000	2	32,3300	290	32,2800	2,000	32,3800	2,000
Certificate	DE000CE6EYW4	ASMLH141.9TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	1,500	3,0800	1,500
Certificate	DE000V15R4Y5	ASMLH142.6TL OPENV	EUR	3,4400	3,4400	3,4400			3,4400					
Certificate	NL0012696744	ASMLH143.7TL OPENB	EUR	3,6600	3,8500	3,6200	68925,0000	14	3,8200	18500	3,8100	20,000	3,8200	20,000
Certificate	DE000V15R491	ASMLH143.8TL OPENV	EUR	2,6570	2,6570	2,6570			2,6570					
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000V15R400	ASMLH144.6TL OPENV	EUR	3,2490	3,4320	3,2490	1716,0000	1	3,4320	500				
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25,000	2,6700	25,000
Certificate	NL0012677694	ASMLH146.28L OPENB	EUR	2,5900	2,7500	2,5500	4567,5000	2	2,7500	1750	2,7400	20,000	2,7500	20,000
Certificate	NL0012687511	ASMLH146.6TL OPENB	EUR	3,4000	3,6000	3,4000	51121,0000	12	3,5600	14400	3,5500	20,000	3,5600	20,000
Certificate	DE000V176KF6	ASMLH146.8TL OPENV	EUR	3,0710	3,0710	3,0710			3,0710					
Certificate	DE000V176KJ8	ASMLH147.1TL OPENV	EUR	2,3570	2,3570	2,3570			2,3570					
Certificate	NL0012688618	ASMLH148.68L OPENB	EUR	2,3500	2,5100	2,3500			2,5100		2,5000	20,000	2,5100	20,000
Certificate	DE000V176KH2	ASMLH148.8TL OPENV	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	DE000V176JY9	ASMLH149.1TL OPENV	EUR	2,1570	2,1570	2,1570			2,1570					
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	25,000	2,3100	25,000
Certificate	NL0012689202	ASMLH149.6TL OPENB	EUR	3,1100	3,2700	3,1100			3,2700		3,2600	20,000	3,2700	20,000
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	NL0012578595	ASMLH149.9TL OPENH	EUR	3,1000	3,2800	3,1000			3,2800		3,2300	2,000	3,3300	2,000
Certificate	DE000V176ME5	ASMLH150.8TL OPENV	EUR	2,6940	2,6940	2,6940			2,6940					
Certificate	NL0012689889	ASMLH151.18L OPENB	EUR	2,1000	2,2600	2,1000	660,0000	1	2,2600	300	2,2500	20,000	2,2600	20,000
Certificate	DE000CV87KH8	ASMLH151.9TL OPENZ	EUR	1,9500	2,1000	1,9000	9356,7200	9	2,1000	4650	2,0600	1,500	2,1400	1,500
Certificate	DE000V176MP1	ASMLH152.1TL OPENV	EUR	1,8570	1,8570	1,8570			1,8570					
Certificate	NL0012689525	ASMLH152.6TL OPENB	EUR	2,8300	2,9900	2,8300			2,9900		2,9800	20,000	2,9900	20,000
Certificate	DE000V176MG0	ASMLH152.8TL OPENV	EUR	2,5030	2,5030	2,5030			2,5030					
Certificate	NL0012770051	ASMLH153.68L OPENB	EUR	1,8500	2,0100	1,8500			2,0100		2,0000	20,000	2,0100	20,000
Certificate	DE000V176N46	ASMLH154.1TL OPENV	EUR	1,6580	1,6580	1,6580			1,6580					
Certificate	NL0012591622	ASMLH154.6TL OPENH	EUR	2,6700	2,8400	2,6700	2750,0000	1	2,8400	1000	2,7900	2,000	2,8900	2,000
Certificate	DE000V176N20	ASMLH154.8TL OPENV	EUR	2,3160	2,3160	2,3160			2,3160					
Certificate	LU1719406644	ASMLH155.6TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	25,000	1,7100	25,000
Certificate	NL0012772446	ASMLH155.6TL OPENB	EUR	2,5600	2,7200	2,5600			2,7200		2,7100	20,000	2,7200	20,000
Certificate	NL0012772206	ASMLH156.18L OPENB	EUR	1,6000	1,7600	1,5800	72680,0000	6	1,7600	42000	1,7500	20,000	1,7600	20,000
Certificate	DE000V176N53	ASMLH156.1TL OPENV	EUR	1,4580	1,4610	1,4580	1,4600	1	1,4610	1				
Certificate	DE000V176N38	ASMLH156.8TL OPENV	EUR	2,1260	2,1260	2,1260			2,1260					
Certificate	NL0012772933	ASMLH158.68L OPENB	EUR	1,3500	1,5100	1,3200	31623,3500	5	1,5100	22901	1,5000	20,000	1,5100	20,000
Certificate	NL0012772776	ASMLH158.6TL OPENB	EUR	2,2800	2,4400	2,2800			2,4400		2,4300	20,000	2,4400	20,000
Certificate	NL0012592703	ASMLH159.9TL OPENH	EUR	2,1900	2,3500	2,1900			2,3500		2,3000	2,000	2,4000	2,000
Certificate	NL0012772941	ASMLH161.18L OPENB	EUR	1,1000	1,3000	1,0200	121348,5000	37	1,2600	111960	1,2500	20,000	1,2600	20,000
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TCIOPENS	EUR											
Certificate	NL0012773196	ASMLH161.6TL OPENB	EUR	2,0100	2,1700	1,9800	1980,0000	1	2,1700	1000	2,1600	20,000	2,1700	20,000
Certificate	DE000CV87WZ5	ASMLH161.8TL OPENZ	EUR	0,9000	1,1200	0,9000	1830,0000	2	1,1200	2000	1,0800	1,500	1,1600	1,500
Certificate	DE000V176D22	ASMLH163.7TS OPENV	EUR											
Certificate	NL0012681902	ASMLH164.18S 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	ASMLH167.2TCIOPENS	EUR											
Certificate	DE000V176EA0	ASMLH167.2TS OPENV	EUR											
Certificate	DE000V176D48	ASMLH167.7TS 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	DE000VL37GK6	ASMLH170.2TS OPENV	EUR											
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR											
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR											
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	0,2100	0,2840	0,2100	11,3600	1	0,2840	40				
Certificate	NL0012677975	ASMLH172.9TS OPENB	EUR	1,6500	1,6500	1,4900	456,0000	1	1,4900	300	1,4800	20,000	1,4900	20,000
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR											
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	0,3680	0,4080	0,3680	612,0000	1	0,4080	1500				
Certificate	NL0012056014	ASMLH174.1TS OPENH	EUR	1,8000	1,8000	1,6200					1,5700	2,000	1,6700	2,000
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	1,2480	1,2480	1,2480			1,2480					
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	0,4560	0,4560	0,4560			0,4560					
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	0,6320	0,6320	0,4900	466,5000	4	0,4900	850				
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	1,5340	1,5340	1,5340			1,5340					
Certificate	DE000CE6FD56	ASMLH178.4TS OPENZ	EUR	1,2400	1,2400	1,2400					1,2000	1,500	1,2800	1,500
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	0,8070	0,8070	0,7190	93,4700	1	0,7190	130				
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	0,8080	0,8080	0,8080			0,8080					
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	1,8210	1,8210	1,8210			1,8210					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25,000	0,9000	25,000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	0,9830	0,9830	0,9830			0,9830					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,0230	2,0230	2,0230			2,0230					
Certificate	DE000CE6FBA5	ASMLH182.2TS OPENZ	EUR	1,2300	1,2300	1,1000	2000,1000	7	1,1000	1720	1,0600	1,500	1,1400	1,500
Certificate	DE000VL37I73	ASMLH182.8TS OPENV	EUR	1,1610	1,1610	1,1610								
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	1,3490	1,3490	1,3490			1,3490					
Certificate	DE000VL37I81	ASMLH184.2TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012580609	ASMLH184.6TS OPENH	EUR	2,9400	2,9400	2,7600			2,7600		2,7100	2,000	2,8100	2,000
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	2,4750	2,4750	2,2530	101884,3400	22	2,3340	43800				
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	1,5480	1,5480	1,5480			1,5480					
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	2,6840	2,6840	2,6840			2,6840					
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	1,7470	1,7470	1,7470			1,7470					
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012583454	ASMLH189.7TS OPENH	EUR	3,4900	3,4900	3,3100			3,3100		3,2600	2,000	3,3600	2,000
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	1,9470	1,9470	1,9470			1,9470					
Certificate	NL0012371033	ASMLH191.6TS OPENH	EUR	3,7000	3,7000	3,5200			3,5200		3,4700	2,000	3,5700	2,000
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	3,1040	3,1040	3,1040			3,1040					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	2,1460	2,1460	2,1460			2,1460					
Certificate	NL0012368047	ASMLH196.4TS OPENH	EUR	4,2200	4,2200	4,0400			4,0400		3,9900	2,000	4,0900	2,000
Certificate	DE000CV42MF3	ASMLH200.1TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	1,500	2,9200	1,500
Certificate	NL0012521967	ASMLH222.4TS OPENH	EUR	7,0300	7,0300	6,8400			6,8400		6,7900	2,000	6,8900	2,000
Certificate	NL0012529135	ASMLH237.8TS OPENH	EUR	8,6900	8,6900	8,5000			8,5000		8,4500	2,000	8,5500	2,000
Certificate	NL0012555486	ASMLH254.6TS OPENH	EUR	10,5100	10,5100	10,3200			10,3200		10,2700	2,000	10,3700	2,000
Certificate	NL0012583447	ASMLH254.7TS OPENH	EUR	10,5200	10,5200	10,3300			10,3300		10,2800	2,000	10,3800	2,000
Certificate	DE000CZ2F6B5	ASMLH56.16TL OPENZ	EUR	116,4600	116,4600	116,4600			116,4600		116,0600	150	116,8500	150
Certificate	NL0011539242	ASMLH63.32BL OPENB	EUR	108,1100	109,7100	108,1100			109,7100		109,6600	2,000	109,7600	2,000
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	104,2500	104,2500	104,2500			104,2500		104,1100	1,000	104,3900	1,000
Certificate	NL0011433305	ASMLH69.72BL OPENB	EUR	101,7100	103,3100	101,7100			103,3100		103,2600	2,000	103,3600	2,000
Certificate	NL0011650767	ASMLH76.08BL OPENB	EUR	95,3600	97,2100	95,3600	3985,6100	1	96,9600	41	96,9100	2,000	97,0100	2,000
Certificate	DE000CN6K9Q2	ASMLH81.72TL OPENZ	EUR	93,1200	93,1200	93,1200			93,1200		92,7200	150	93,5100	150
Certificate	DE000CN6K8G5	ASMLH84.05TL OPENZ	EUR	88,5800	88,5800	88,5800			88,5800		88,1800	150	88,9700	150
Certificate	NL0011907357	ASMLH88.61BL OPENB	EUR	82,8500	84,4500	82,8500			84,4500		84,4000	2,000	84,5000	2,000
Certificate	DE000CD62721	ASMLH93.09TL OPENZ	EUR	79,5300	79,5300	79,5300			79,5300		79,1300	150	79,9200	150
Certificate	LU1476985269	ASMLH93.48TPIOPENS	EUR	77,6300	77,6300	77,6300			77,6300		77,5500	2,500	77,7000	2,500
Certificate	DE000CD644R3	ASMLH98.07TL OPENZ	EUR	74,6100	74,6100	74,6100			74,6100		74,2100	150	75,0000	150
Certificate	NL0012100028	ASMLH98.93BL OPENB	EUR	72,5400	74,1400	72,5400			74,1400		74,0900	2,000	74,1900	2,000
Certificate	NL0011910211	ASRLN 16.1TL OPENB	EUR	20,9100	20,9100	20,8300			20,8300		20,8000	500	20,8500	500
Certificate	NL0012492375	ASRLN 37.6TS OPENB	EUR	4,8000	4,8200	4,8000			4,8200		4,7900	500	4,8400	500
Certificate	NL0011900410	ASRLN11.99TL OPENB	EUR	24,7200	24,7200	24,6400			24,6400		24,6100	500	24,6600	500
Certificate	NL0011905393	ASRLN15.07TL OPENB	EUR	21,8700	21,8700	21,7900			21,7900		21,7600	500	21,8100	500
Certificate	NL0012029110	ASRLN18.13TL OPENB	EUR	19,0100	19,0100	18,9300			18,9300		18,9000	500	18,9500	500
Certificate	NL0012037865	ASRLN19.13TL OPENB	EUR	18,0800	18,0800	18,0000			18,0000		17,9700	500	18,0200	500
Certificate	DE000CD649D2	ASRLN20.24TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	400	3,2700	400
Certificate	NL0012104954	ASRLN21.14TL OPENB	EUR	16,2100	16,2100	16,1300			16,1300		16,1000	500	16,1500	500
Certificate	NL0012105332	ASRLN22.16TL OPENB	EUR	15,2500	15,2500	15,1700			15,1700		15,1400	500	15,1900	500
Certificate	NL0012105704	ASRLN23.17TL OPENB	EUR	14,3100	14,3100	14,2300	1429,0000	1	14,2300	100	14,2000	500	14,2500	500
Certificate	DE000CE6BDK9	ASRLN23.32TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	400	2,6700	400
Certificate	NL0012115935	ASRLN24.17TL OPENB	EUR	13,3800	13,3800	13,3000			13,3000		13,2700	500	13,3200	500
Certificate	NL0012261762	ASRLN25.17TL OPENB	EUR	12,4500	12,4500	12,3700			12,3700		12,3400	500	12,3900	500
Certificate	NL0012269831	ASRLN26.18TL OPENB	EUR	11,5200	11,5200	11,4400			11,4400		11,4100	500	11,4600	500
Certificate	DE000CE6DJ78	ASRLN26.91TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	400	1,9800	400
Certificate	NL0012270102	ASRLN27.18TL OPENB	EUR	10,5800	10,5800	10,5000			10,5000		10,4700	500	10,5200	500
Certificate	NL0012271084	ASRLN28.19TL OPENB	EUR	9,6400	9,6400	9,5600			9,5600		9,5300	500	9,5800	500
Certificate	NL0012275945	ASRLN29.17TL OPENB	EUR	8,7300	8,7300	8,6500			8,6500		8,6200	500	8,6700	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	DE000CE6DV23	ASRNL29.48TL OPENZ	EUR	1,4900	1,4900	1,4600	1785,0000	2	1,4600	1200	1,4400	400	1,4800	400
Certificate	NL0012275952	ASRNL30.18TL OPENB	EUR	7,7900	7,8100	7,7100	1562,0000	1	7,7100	200	7,6800	500	7,7300	500
Certificate	NL0012279988	ASRNL31.17TL OPENB	EUR	6,8700	6,8700	6,7900			6,7900		6,7600	500	6,8100	500
Certificate	DE000CE6EMU3	ASRNL32.04TL OPENZ	EUR	0,9500	0,9600	0,9500	106,4000	1	0,9600	112	0,9400	400	0,9800	400
Certificate	NL0012492235	ASRNL32.15TL OPENB	EUR	5,9500	5,9500	5,8700			5,8700		5,8400	500	5,8900	500
Certificate	NL0012502447	ASRNL33.16TL OPENB	EUR	5,0100	5,0100	4,9300			4,9300		4,9000	500	4,9500	500
Certificate	NL0012690606	ASRNL34.16TL OPENB	EUR	4,0900	4,0900	4,0100			4,0100		3,9800	500	4,0300	500
Certificate	NL0012679179	ASRNL39.61TS OPENB	EUR	6,9700	6,9900	6,9700			6,9900		6,9600	500	7,0100	500
Certificate	DE000CV87LL8	ASRNL41.93TS OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	400	1,5300	400
Certificate	NL0010657821	ASTRA 2570TL OPENB	EUR	28,8600	28,8600	28,8600			28,8600		28,8400	6.000	28,8800	6.000
Certificate	DE000CV4YXW8	ASTRA36.79TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	10.500	1,3000	10.500
Certificate	DE000CV4YZ87	ASTRA41.81TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	10.500	0,7400	10.500
Certificate	NL0006518383	ASX 2010TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600		26,1200	600	26,6000	600
Certificate	NL0009173632	ASX 3340TL OPENB	EUR	18,2700	18,2700	18,2700			18,2700		18,0300	600	18,5100	600
Certificate	DE000CV501K8	ATCO 263.1TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	4.500	1,9100	4.500
Certificate	DE000CE6FKH1	ATCO 293.3TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	4.500	1,3100	4.500
Certificate	DE000CE6FJN1	ATCO 325.3TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	4.500	0,6900	4.500
Certificate	DE000CV500T1	ATLMI18.67TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10.500	1,9700	10.500
Certificate	DE000CV4Y2Z6	ATLMI21.77TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10.500	1,3700	10.500
Certificate	NL0011800768	ATOS 70.5TL OPENB	EUR	4,7200	4,8000	4,7200			4,8000		4,7900	30.000	4,8000	30.000
Certificate	NL0011912597	ATOS 83.4TL OPENB	EUR	3,5300	3,6000	3,5300			3,6000		3,5900	30.000	3,6000	30.000
Certificate	NL0012270227	ATOS 138.2TS OPENB	EUR	3,6500	3,6500	3,5700			3,5700		3,5600	30.000	3,5700	30.000
Certificate	NL0012499750	ATOS 143.3TS OPENB	EUR	4,2100	4,2100	4,1300			4,1300		4,1200	30.000	4,1300	30.000
Certificate	DE000CN6KKM0	ATOS 69.68TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	2.250	4,4800	2.250
Certificate	DE000CD62AA5	ATOS 76.89TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	2.250	3,7600	2.250
Certificate	DE000CD62D47	ATOS 84.87TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	2.250	2,9600	2.250
Certificate	DE000CD648S2	ATOS 95.81TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	2.250	1,8700	2.250
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	5.000	8,2100	5.000
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	5.000	4,8100	5.000
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5.000	3,8700	5.000
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	5.000	2,2200	5.000
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR											
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR											
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	0,7800	0,9500	0,7800	10631,0000	4	0,9500	12280	0,9300	5.000	0,9700	5.000
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR											
Certificate	DE000CY518U0	AXA 24TL OPENC	EUR											
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	5.000	5,4800	5.000
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	5.000	7,9700	5.000
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	5.000	6,6200	5.000
Certificate	NL0012054423	AXA 30TS OPENH	EUR	1,1000	1,1000	1,0800			1,0800		1,0700	30.000	1,0800	30.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	5.000	7,1400	5.000
Certificate	DE000CR4H047	AXA 16.3TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	15.000	1,2900	15.000
Certificate	NL0011916010	AXA 16.6TL OPENB	EUR	7,3100	7,5100	7,3100	11265,0000	1	7,4500	1500	7,4400	10.000	7,4600	10.000
Certificate	NL0012214068	AXA 22.9TL OPENH	EUR											
Certificate	NL0012244917	AXA 29.5TS OPENH	EUR	1,0500	1,0500	1,0300			1,0300		1,0200	30.000	1,0300	30.000
Certificate	NL0010382347	AXA 9.79TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	10.000	13,5700	10.000
Certificate	NL0011226287	AXA 11.44TL OPENH	EUR	1,2100	1,2300	1,2100			1,2300		1,2200	30.000	1,2300	30.000
Certificate	NL0010445482	AXA 12.16TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	10.000	11,3900	10.000
Certificate	NL0010899431	AXA 13.53TL OPENB	EUR	10,0900	10,2300	10,0900			10,2300		10,2200	10.000	10,2400	10.000
Certificate	DE000CD61PT5	AXA 13.75TL 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	0,8800	0,9000	0,8800			0,9000		0,8900	30.000	0,9000	30.000
Certificate	DE000CR1K682	AXA 15.31TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	15.000	1,4900	15.000
Certificate	NL0011978853	AXA 17.65TL OPENH	EUR	0,6500	0,6700	0,6500	21429,8000	3	0,6700	32030	0,6600	30.000	0,6700	30.000
Certificate	DE000CD62TK4	AXA 17.79TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	15.000	0,9900	15.000
Certificate	NL0012030365	AXA 18.61TL OPENB	EUR	5,4800	5,6200	5,4800			5,6200		5,6100	10.000	5,6300	10.000
Certificate	NL0012030373	AXA 19.62TL OPENB	EUR	4,5600	4,7000	4,5600			4,7000		4,6900	10.000	4,7100	10.000
Certificate	NL0011993597	AXA 19.82TL OPENH	EUR	0,4500	0,4700	0,4500	9870,0000	1	0,4700	21000	0,4600	30.000	0,4700	30.000
Certificate	DE000CD63PL8	AXA 20.28TL OPENZ	EUR	0,4700	0,4750	0,4700	470,0000	1	0,4750	1000	0,4600	15.000	0,4900	15.000
Certificate	NL0012031249	AXA 20.64TL OPENB	EUR	3,6200	3,7600	3,6200			3,7600		3,7500	10.000	3,7700	10.000
Certificate	NL0011998000	AXA 20.82TL OPENH	EUR	0,3600	0,3800	0,3600			0,3800		0,3700	30.000	0,3800	30.000
Certificate	NL0012115638	AXA 21.65TL OPENB	EUR	2,7100	2,8500	2,7100			2,8500		2,8400	10.000	2,8600	10.000
Certificate	NL0012212823	AXA 21.82TL OPENH	EUR	0,2700	0,2900	0,2700			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012214076	AXA 22.39TL OPENH	EUR											
Certificate	DE000CE6CHJ0	AXA 22.75TL OPENZ	EUR											
Certificate	NL0012592398	AXA 22.82TS OPENH	EUR	0,3100	0,3100	0,2900			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012772834	AXA 23.67TS OPENB	EUR	3,8900	3,8900	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	NL0012590939	AXA 23.82TS OPENH	EUR	0,4200	0,4200	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	NL0012590913	AXA 24.82TS OPENH	EUR	0,5300	0,5300	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012582480	AXA 24.87TL 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	NL0012590905	AXA 25.32TS OPENH	EUR	0,5800	0,5800	0,5600			0,5600		0,5500	30.000	0,5600	30.000
Certificate	NL0012772156	AXA 25.67TS OPENB	EUR	6,1100	6,1100	5,9700			5,9700		5,9600	10.000	5,9800	10.000
Certificate	NL0012580633	AXA 26.34TS OPENH	EUR	0,7000	0,7000	0,6800			0,6800		0,6700	30.000	0,6800	30.000
Certificate	NL0012564942	AXA 27.08TS OPENH	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	30.000	0,7600	30.000
Certificate	NL0012681548	AXA 27.67TS OPENB	EUR	8,3000	8,3000	8,1600			8,1600		8,1500	10.000	8,1700	10.000
Certificate	NL0012584429	AXA 28.35TS OPENH	EUR	0,9200	0,9200	0,9000			0,9000		0,8900	30.000	0,9000	30.000
Certificate	NL0012431001	AXA 28.61TS OPENH	EUR	0,9500	0,9500	0,9300			0,9300		0,9200	30.000	0,9300	30.000
Certificate	NL0012366801	AXA 28.68TS OPENH	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	NL0012311716	AXA 29.59TS OPENH	EUR	1,0600	1,0600	1,0400			1,0400		1,0300	30.000	1,0400	30.000
Certificate	NL0012499768	AXA 29.64TS OPENB	EUR	10,4900	10,4900	10,3500			10,3500		10,3400	10.000	10,3600	10.000
Certificate	NL0012679997	AXA 31.66TS OPENB	EUR	12,7200	12,7200	12,5800			12,5800		12,5700	10.000	12,5900	10.000
Certificate	NL0012586374	AXA 31.89TS OPENH	EUR	1,3100	1,3100	1,2900			1,2900		1,2800	30.000	1,2900	30.000
Certificate	NL001255536	AXA 34.02TS OPENH	EUR	1,5500	1,5500	1,5300			1,5300		1,5200	30.000	1,5300	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	99,4500	99,4500	99,2700			99,2700		98,7700	100.000	99,7700	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	100.000	11,1500	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	100.000	10,7100	100.000
Certificate	NL0010872875	BABAK 60TL OPENB	EUR	112,4100	112,4100	112,4100			112,4100		112,3100	1.000	112,5100	1.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100.000	8,7900	100.000
Certificate	NL0012268205	BABAK 117TL OPENB	EUR	70,3100	70,3100	70,3100			70,3100		70,2100	1.000	70,4100	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	100.000	5,6600	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	100.000	4,4900	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,9200	3,9700	3,9200	392,0000	1	3,9700	100	3,9600	100.000	3,9700	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	3,3000	3,4400	3,3000	541,6000	2	3,4100	162	3,4000	100.000	3,4100	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	100.000	3,9200	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	2,3200	2,4600	2,3200	21425,4000	4	2,4300	9190	2,4200	100.000	2,4300	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	2,0600	2,1800	2,0400	4999,7000	4	2,1800	2430	2,1700	100.000	2,1800	100.000
Certificate	DE000CQ5A9P0	BABAK 190TS OPENC	EUR											
Certificate	DE000CQ5AGN1	BABAK 190TS OPENC	EUR											
Certificate	DE000CQ5A222	BABAK 200TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,5900	100.000
Certificate	DE000CQ5A9Q8	BABAK 200TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100.000	2,0800	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	NL0012268817	BABAK 125.BL OPENB	EUR	56,5900	56,5900	56,5900			56,5900		56,4900	1.000	56,6900	1.000
Certificate	NL0012490098	BABAK 166.BL OPENB	EUR	22,6000	23,6800	22,6000	3839,9200	2	23,3200	169	23,2200	1.000	23,4200	1.000
Certificate	NL0012687164	BABAK 171.BL OPENB	EUR	19,1400	19,6800	19,1400	1531,2000	1	19,6800	80	19,5800	1.000	19,7800	1.000
Certificate	NL0012772198	BABAK 176.BL OPENB	EUR	15,9900	15,9900	15,6300	47,9700	1	15,6300	3	15,5300	1.000	15,7300	1.000
Certificate	NL0012772636	BABAK 181.BL OPENB	EUR	10,7700	11,5900	10,7700	2176,9200	2	11,5900	201	11,4900	1.000	11,6900	1.000
Certificate	NL0011428529	BABAK 38.7TL OPENB	EUR	128,1500	128,1500	128,1500			128,1500		128,0500	1.000	128,2500	1.000
Certificate	NL0011426457	BABAK 49.4TL OPENB	EUR	120,2400	120,2400	120,2400			120,2400		120,1400	1.000	120,3400	1.000
Certificate	DE000CR9RM19	BABAK 62.4TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	40.000	10,6700	40.000
Certificate	NL0011656715	BABAK 70.6TL OPENB	EUR	104,5600	104,5600	104,5600			104,5600		104,4600	1.000	104,6600	1.000
Certificate	NL0011795463	BABAK 75.9TL OPENB	EUR	100,6300	100,6300	100,6300			100,6300		100,5300	1.000	100,7300	1.000
Certificate	NL0011906177	BABAK 81.1TL OPENB	EUR	96,8000	96,8000	96,8000			96,8000		96,7000	1.000	96,9000	1.000
Certificate	NL0012104244	BABAK 91.4TL OPENB	EUR	89,2200	89,2200	89,2200			89,2200		89,1200	1.000	89,3200	1.000
Certificate	NL0012106504	BABAK 96.5TL OPENB	EUR	85,4000	85,4000	85,4000			85,4000		85,3000	1.000	85,5000	1.000
Certificate	NL0012107643	BABAK104.3BL OPENB	EUR	73,3800	73,3800	73,3800			73,3800		73,2800	1.000	73,4800	1.000
Certificate	NL0012118905	BABAK104.3TL OPENB	EUR	79,6900	79,6900	79,6900			79,6900		79,5900	1.000	79,7900	1.000
Certificate	NL0012120521	BABAK106.8TL OPENB	EUR	77,8500	77,8500	77,8500			77,8500		77,7500	1.000	77,9500	1.000
Certificate	NL0012257778	BABAK109.3TL OPENB	EUR	75,9600	75,9600	75,9600			75,9600		75,8600	1.000	76,0600	1.000
Certificate	NL0012121032	BABAK109.4BL OPENB	EUR	69,1800	69,1800	69,1800			69,1800		69,0800	1.000	69,2800	1.000
Certificate	NL0012260533	BABAK114.6BL OPENB	EUR	64,9700	64,9700	64,9700			64,9700		64,8700	1.000	65,0700	1.000
Certificate	DE000CE6DLV9	BABAK115.3TL OPENZ	EUR	6,2300	6,3700	6,2300	4984,0000	1	6,3700	800	6,3600	40.000	6,3700	40.000
Certificate	NL0012261879	BABAK117.2BL OPENB	EUR	62,8800	62,8800	62,8800			62,8800		62,7800	1.000	62,9800	1.000
Certificate	NL0012267306	BABAK119.8BL OPENB	EUR	60,7800	60,7800	60,7800			60,7800		60,6800	1.000	60,8800	1.000
Certificate	NL0012270466	BABAK121.9TL OPENB	EUR	66,6400	66,6400	66,6400			66,6400		66,5400	1.000	66,7400	1.000
Certificate	NL0012271795	BABAK129.5TL OPENB	EUR	61,0100	61,0100	61,0100			61,0100		60,9100	1.000	61,1100	1.000
Certificate	NL0012271639	BABAK130.1BL OPENB	EUR	52,4000	52,4000	52,4000			52,4000		52,3000	1.000	52,5000	1.000
Certificate	DE000CE6DLZ6	BABAK130.6TL OPENZ	EUR	5,0200	5,1300	5,0200	2510,0000	1	5,1300	500	5,1200	40.000	5,1300	40.000
Certificate	NL0012271803	BABAK134.6TL OPENB	EUR	57,2400	57,2400	57,2400			57,2400		57,1400	1.000	57,3400	1.000
Certificate	NL0012271647	BABAK135.3BL OPENB	EUR	48,8000	48,8000	48,2200	6100,0000	1	48,2200	125	48,1200	1.000	48,3200	1.000
Certificate	NL0012273759	BABAK137.2TL OPENB	EUR	55,3700	55,3700	55,3700			55,3700		55,2700	1.000	55,4700	1.000
Certificate	NL0012274989	BABAK139.7TL OPENB	EUR	53,5400	53,5400	53,5400			53,5400		53,4400	1.000	53,6400	1.000
Certificate	NL0012273817	BABAK140.4BL OPENB	EUR	44,0400	44,0400	44,0400			44,0400		43,9400	1.000	44,1400	1.000
Certificate	NL0012277057	BABAK144.6TL OPENB	EUR	49,9000	49,9000	49,9000			49,9000		49,8000	1.000	50,0000	1.000
Certificate	NL0012276760	BABAK145.6BL OPENB	EUR	38,6300	39,8800	38,6300	1352,0500	1	39,8800	35	39,7800	1.000	39,9800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012277578	BABAK149.7TL OPENB	EUR	46,1300	46,1300	46,1300			46,1300		46,0300	1.000	46,2300	1.000
Certificate	NL0012489611	BABAK150.7BL OPENB	EUR	34,6100	35,7300	34,6100	8652,5000	1	35,7300	250	35,6300	1.000	35,8300	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.8TL OPENB	EUR	42,3400	42,3400	42,3400			42,3400		42,2400	1.000	42,4400	1.000
Certificate	NL0012489629	BABAK155.8BL OPENB	EUR	31,8800	31,8800	31,5800	382,5600	1	31,5800	12	31,4800	1.000	31,6800	1.000
Certificate	NL0012489900	BABAK160.9BL OPENB	EUR	27,3000	27,5500	27,3000	5460,0000	1	27,5500	200	27,4500	1.000	27,6500	1.000
Certificate	NL0012490346	BABAK164.9TL OPENB	EUR	34,8800	34,8800	34,8800			34,8800		34,7800	1.000	34,9800	1.000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR											
Certificate	NL0012687487	BABAK169.5TL OPENB	EUR	31,4900	31,4900	31,4900			31,4900		31,3900	1.000	31,5900	1.000
Certificate	NL0012693394	BABAK170.4BL OPENB	EUR											
Certificate	NL0012689145	BABAK174.5TL OPENB	EUR	27,7600	27,7600	27,7600			27,7600		27,6600	1.000	27,8600	1.000
Certificate	NL0012772768	BABAK179.5TL OPENB	EUR	24,3300	24,3300	24,3300			24,3300		24,2300	1.000	24,4300	1.000
Certificate	NL0012771943	BABAK185.6BS OPENB	EUR											
Certificate	NL0012771679	BABAK189.6TS OPENB	EUR											
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012771083	BABAK190.6BS OPENB	EUR											
Certificate	NL0012682330	BABAK195.6BS OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,3900	1.000	3,5900	1.000
Certificate	NL0012682835	BABAK199.6TS OPENB	EUR	23,1500	23,1500	23,1500			23,1500		23,0500	1.000	23,2500	1.000
Certificate	NL0012681860	BABAK200.6BS OPENB	EUR	7,1300	7,1300	7,1300			7,1300		7,0300	1.000	7,2300	1.000
Certificate	NL0012681878	BABAK205.5BS OPENB	EUR	11,1800	11,1800	11,1800			11,1800		11,0800	1.000	11,2800	1.000
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	32,2000	32,2000	32,2000			32,2000		32,1000	1.000	32,3000	1.000
Certificate	NL0012681407	BABAK210.5BS OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,1100	1.000	15,3100	1.000
Certificate	NL0012676175	BABAK215.5BS OPENB	EUR	19,2500	19,2500	19,2500			19,2500		19,1500	1.000	19,3500	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	41,1600	41,1600	41,1600			41,1600		41,0600	1.000	41,2600	1.000
Certificate	NL0011636832	BABAK61.66BL OPENB	EUR	107,9700	107,9700	107,9700			107,9700		107,8700	1.000	108,0700	1.000
Certificate	NL0011650213	BABAK67.09BL OPENB	EUR	103,5200	103,5200	103,5200			103,5200		103,4200	1.000	103,6200	1.000
Certificate	DE000CN6K3P7	BABAK72.38TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	40.000	9,8600	40.000
Certificate	NL0011656301	BABAK72.49BL OPENB	EUR	99,1400	99,1400	99,1400			99,1400		99,0400	1.000	99,2400	1.000
Certificate	NL0011910880	BABAK85.89BL OPENB	EUR	88,2800	88,2800	88,2800			88,2800		88,1800	1.000	88,3800	1.000
Certificate	DE000CD62MG7	BABAK88.33TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	40.000	8,5700	40.000
Certificate	NL0011916812	BABAK88.55BL OPENB	EUR	86,1200	86,1200	86,1200			86,1200		86,0200	1.000	86,2200	1.000
Certificate	NL0012106660	BABAK99.04BL OPENB	EUR	77,6100	77,6100	77,6100			77,6100		77,5100	1.000	77,7100	1.000
Certificate	DE000CD64F76	BABAK99.87TL OPENZ	EUR	7,4900	7,6300	7,4900	374,5000	1	7,6300	50	7,6200	40.000	7,6300	40.000
Certificate	XS1354969286	BABFK STN0424K	EUR								90,9100	500.000		
Certificate	DE000CV502M2	BABI 4.478TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,4900	1.200	2,6200	1.200
Certificate	DE000CV4ZRM8	BABI 5.379TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,4800	1.200	1,6100	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD											
Certificate	DE000CR9QHP6	BAES 3.895TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7.500	1,2000	7.500
Certificate	DE000CN6F3J7	BAES 4.346TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	7.500	0,9400	7.500
Certificate	DE000CD61WQ7	BAES 4.948TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	7.500	0,6000	7.500
Certificate	DE000CV87F10	BAES 5.444TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	7.500	0,3300	7.500
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	20.000	10,2900	20.000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	20.000	9,2400	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	20.000	9,4700	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	20.000	8,4500	20.000
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	10.000	6,7000	10.000
Certificate	DE000CV50Y90	BAIDU 180TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	10.000	7,8700	10.000
Certificate	DE000CV50VJ3	BAIDU 200TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	10.000	5,0300	10.000
Certificate	DE000CV50YA6	BAIDU 200TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	10.000	6,3300	10.000
Certificate	DE000CQ5A8J5	BAIDU 220TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	10.000	5,3100	10.000
Certificate	DE000CQ5A1G6	BAIDU 220TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	10.000	3,8700	10.000
Certificate	DE000CQ5A8K3	BAIDU 240TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	10.000	3,8100	10.000
Certificate	DE000CQ5A5U8	BAIDU 240TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3000	10.000
Certificate	DE000CQ5A8L1	BAIDU 260TS OPENC	EUR											
Certificate	DE000CV52RE8	BAIDU 260TS OPENC	EUR											
Certificate	NL0012681068	BAIDU 262TS OPENB	EUR											
Certificate	DE000CV51XQ2	BAIDU 270TS OPENC	EUR								0,1800	2.000	0,2000	2.000
Certificate	DE000CV51231	BAIDU 270TS OPENC	EUR											
Certificate	DE000CV51KK5	BAIDU 280TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	10.000	1,0400	10.000
Certificate	DE000CV51MS1	BAIDU 280TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10.000	2,7900	10.000
Certificate	NL0012280119	BAIDU 282TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050		3,7900	15.000	3,8200	15.000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10.000	3,9100	10.000
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	NL0012500540	BAIDU 322TS OPENB	EUR	7,4150	7,4150	7,4150			7,4150		7,4000	15.000	7,4300	15.000
Certificate	NL0012258354	BAIDU 177.BL OPENB	EUR	7,3100	7,3950	7,3100	2193,0000	1	7,3950	300	7,3800	15.000	7,4100	15.000
Certificate	NL0012279582	BAIDU 195.BL OPENB	EUR	5,9250	5,9250	5,9250			5,9250		5,9100	15.000	5,9400	15.000
Certificate	NL0012687834	BAIDU 215.BL OPENB	EUR	4,3450	4,3450	4,3450			4,3450		4,3300	15.000	4,3600	15.000
Certificate	NL0011900717	BAIDU133.2TL OPENB	EUR	11,7550	11,7550	11,7550			11,7550		11,7400	15.000	11,7700	15.000
Certificate	NL0011539853	BAIDU143.8TL OPENB	EUR	10,9750	10,9750	10,9750			10,9750		10,9600	15.000	10,9900	15.000
Certificate	NL0012032155	BAIDU145.6BL OPENB	EUR	9,9350	9,9350	9,9350			9,9350		9,9200	15.000	9,9500	15.000
Certificate	NL0011909585	BAIDU160.6BL OPENB	EUR	8,7250	8,7250	8,7250			8,7250		8,7100	15.000	8,7400	15.000
Certificate	NL0011915111	BAIDU164.7TL OPENB	EUR	9,6700	9,6700	9,4350	744,5900	1	9,4350	77	9,4200	15.000	9,4500	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	NL0012033617	BAIDU168.6BL OPENB	EUR	8,0750	8,0750	8,0750			8,0750		8,0600	15.000	8,0900	15.000
Certificate	NL0012276794	BAIDU185.8BL OPENB	EUR	6,6750	6,6750	6,6750			6,6750		6,6600	15.000	6,6900	15.000
Certificate	NL0012687198	BAIDU204.8BL OPENB	EUR	5,1750	5,1750	5,1750			5,1750		5,1600	15.000	5,1900	15.000
Certificate	NL0012280002	BAIDU205.3TL OPENB	EUR	6,4250	6,4250	6,4250			6,4250		6,4100	15.000	6,4400	15.000
Certificate	NL0012689210	BAIDU215.3TL OPENB	EUR	5,6000	5,6850	5,6000	5600,0000	1	5,6850	1000	5,6700	15.000	5,7000	15.000
Certificate	NL0012689533	BAIDU225.3TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9400	15.000	4,9700	15.000
Certificate	NL0012688626	BAIDU225.7BL OPENB	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	15.000	3,4900	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012689541	BAIDU235.3TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150		4,2000	15.000	4,2300	15.000
Certificate	NL0012689897	BAIDU236.9BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	15.000	2,5800	15.000
Certificate	NL0012772784	BAIDU245.3TL OPENB	EUR	3,5050	3,5050	3,5050			3,5050		3,4900	15.000	3,5200	15.000
Certificate	NL0012772644	BAIDU248.7BL OPENB	EUR	1,5100	1,8400	1,4000	14246,4500	6	1,6150	8750	1,6000	15.000	1,6300	15.000
Certificate	NL0012682397	BAIDU259.8BS OPENB	EUR											
Certificate	NL0012504187	BAIDU272.7BS OPENB	EUR	0,4000	0,6850	0,4000	6000,0000	1	0,6850	15000	0,6700	15.000	0,7000	15.000
Certificate	NL0012500391	BAIDU286.3BS OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	15.000	1,7800	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,5900	15.000	5,6200	15.000
Certificate	DE000CV4YV70	BAM 2TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	500	1,9000	500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	6.000	2,8300	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	6.000	2,3700	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	10.000	1,2300	10.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	10.000	0,8700	10.000
Certificate	DE000CD624G8	BAM 3.3TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	500	0,6900	500
Certificate	NL0012585194	BAM 3.7TS OPENH	EUR											
Certificate	NL0012795017	BAM 3.9BOC0918Z	EUR	3,6050	3,6050	3,6050			3,6050		3,5900	1.000	3,6200	1.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	6.000	2,5200	6.000
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	6.000	1,8600	6.000
Certificate	DE000CV4YV88	BAM 2.26TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	500	1,6600	500
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,7700	1,7700	1,7600			1,7600		1,7400	10.000	1,7700	10.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	6.000	1,6100	6.000
Certificate	DE000CV4YV96	BAM 2.51TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	500	1,4200	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	8.000	1,3800	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	10.000	1,4100	10.000
Certificate	DE000CV4YYA2	BAM 2.77TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	500	1,1800	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	2.500	1,0300	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1300	6.000	1,1500	3.000
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	10.000	1,1300	10.000
Certificate	DE000CD617Y5	BAM 3.04TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	500	0,9300	500
Certificate	DE000CR6XLT2	BAM 3.09TL OPENZ	EUR	0,6300	0,6550	0,6300	13240,0000	5	0,6550	21000	0,6400	500	0,6700	500
Certificate	NL0012572580	BAM 3.11TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	10.000	1,0400	10.000
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	10.000	0,9600	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	2.500	0,6300	2.500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	2.500	0,4700	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,6900	0,6900	0,6800	5313,0000	3	0,6800	7700	0,6700	6.000	0,6900	6.000
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	10.000	0,7800	10.000
Certificate	NL0012586382	BAM 3.61TS OPENH	EUR											
Certificate	NL0012582134	BAM 3.79TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	10.000	0,7900	10.000
Certificate	NL0012582126	BAM 3.89TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	10.000	0,9000	10.000
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572531	BAM 3.99TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	10.000	1,0200	10.000
Certificate	NL0012572523	BAM 4.09TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	10.000	1,1400	10.000
Certificate	NL0012564959	BAM 4.19TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	10.000	1,2500	10.000
Certificate	NL0012546725	BAM 4.26TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	10.000	1,3400	10.000
Certificate	NL0012546717	BAM 4.46TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	10.000	1,5700	10.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	6.000	1,6500	6.000
Certificate	NL0012546709	BAM 4.86TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	10.000	2,0400	10.000
Certificate	NL0012509400	BAM 4.93BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	6.000	1,3400	6.000
Certificate	NL0012509731	BAM 4.93TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	6.000	1,9300	6.000
Certificate	NL0012438204	BAM 5.05TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	10.000	2,2700	10.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,6200	3,6200	3,6200			3,6200		3,6200	6.000		
Certificate	NL0012506869	BAM 5.43TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	6.000	2,5000	6.000
Certificate	NL0012438196	BAM 5.45TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	10.000	2,7300	10.000
Certificate	NL0012240501	BAM 5.74TS OPENH	EUR	3,0600	3,0600	3,0500			3,0500		3,0300	10.000	3,0600	10.000
Certificate	DE000CE6BV33	BAM 5.74TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	500	2,0700	500
Certificate	NL0012496186	BAM 6.16TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	6.000	3,3400	6.000
Certificate	DE000CR1HSL8	BAM 1.882TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	500	1,8700	500
Certificate	NL0011900022	BAM 2.301BL OPENB	EUR	1,5300	1,5300	1,5300	306,0000	1	1,5300	200	1,5200	6.000	1,5400	6.000
Certificate	DE000CR4HAJ4	BAM 2.343TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	500	1,4100	500
Certificate	DE000CR4HAK2	BAM 2.457TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	500	1,3000	500
Certificate	NL0011816095	BAM 2.562BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	6.000	1,2800	6.000
Certificate	DE000CR6X1L6	BAM 2.563TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	500	1,1900	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	DE000CR6XSM5	BAM 2.671TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	500	1,0900	500
Certificate	DE000CR6X7G3	BAM 2.778TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	500	0,9800	500
Certificate	NL0011653092	BAM 2.823BL OPENB	EUR	1,0100	1,0100	0,9900	618,7500	1	1,0100	625	1,0000	6.000	1,0200	6.000
Certificate	DE000CR6XJQ2	BAM 2.986TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	500	0,7700	500
Certificate	DE000CD622V1	BAM 3.242TL OPENZ	EUR	0,5100	0,5100	0,4950	76,5000	1	0,4950	150	0,4800	500	0,5100	500
Certificate	NL0011910914	BAM 3.345BL OPENB	EUR	0,4700	0,5000	0,4700	5302,9600	3	0,4900	11027	0,4800	6.000	0,5000	6.000
Certificate	DE000CD624Y1	BAM 3.392TL OPENZ	EUR	0,3500	0,3500	0,3400	1754,0000	7	0,3425	5100	0,3300	500	0,3550	1.000
Certificate	DE000CV50178	BAM 4.047TS OPENZ	EUR	0,3650	0,3650	0,3650					0,3500	500	0,3800	500
Certificate	DE000CV42QJ6	BAM 4.392TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	500	0,7200	500
Certificate	NL0012512388	BAM 4.683BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	6.000	1,0900	6.000
Certificate	DE000CE6FK99	BAM 4.787TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	500	1,1100	500
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.241TS OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	500	1,5700	500
Certificate	NL0011448360	BAM 5.425BS OPENB	EUR	1,8300	1,8300	1,8200			1,8200		1,8100	6.000	1,8300	6.000
Certificate	DE000CE6CQG7	BAR 64.93TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3200	75	4,4100	75
Certificate	DE000CE6CQF9	BAR 72.48TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6200	75	3,7100	75
Certificate	DE000CE6EMB3	BAR 78.92TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0200	75	3,1100	75
Certificate	DE000CV424N8	BAR 86.46TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3200	75	2,4100	75
Certificate	DE000CV50806	BAR 94.03TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6200	75	1,6900	140
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	75.000	0,2200	75.000
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	75.000	0,2500	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	75.000	0,3200	75.000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	75.000	0,3900	75.000
Certificate	DE000CY52DY6	BARIK 18TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75.000	0,4800	75.000
Certificate	DE000CN6EWL0	BARIK 6.63TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	30.000	4,7100	30.000
Certificate	DE000CN6GT09	BARIK 7.91TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	30.000	3,7300	30.000
Certificate	DE000CN6J0H3	BARIK 9.33TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	30.000	2,6300	30.000
Certificate	DE000CR9SB37	BARN 1030TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	1.500	7,7000	1.500
Certificate	DE000CD61W52	BARN 1159TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	1.500	6,5900	1.500
Certificate	DE000CE6F8D8	BARN 1388TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,5900	1.500	4,6400	1.500
Certificate	DE000CV4YVG9	BARN 1667TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2100	1.500	2,2600	1.500
Certificate	DE000CR6GYPL8	BARN 930.TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5000	1.500	8,5500	1.500
Certificate	NL0011974878	BASF 69TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1.000	2,1100	1.000
Certificate	NL0011978861	BASF 73TL OPENH	EUR	1,7400	1,7400	1,7200			1,7200		1,7000	1.000	1,7300	1.000
Certificate	NL0011979950	BASF 75TL OPENH	EUR	1,5500	1,5500	1,5300			1,5300		1,5100	1.000	1,5400	1.000
Certificate	NL0012432066	BASF 79TL OPENH	EUR	1,1700	1,1700	1,1600			1,1600		1,1400	1.000	1,1700	1.000
Certificate	NL0012590947	BASF 81TL OPENH	EUR	0,9900	0,9900	0,9700			0,9700		0,9500	1.000	0,9800	1.000
Certificate	NL0012585202	BASF 87TS OPENH	EUR	0,8200	0,8500	0,8200			0,8500		0,8300	1.000	0,8600	1.000
Certificate	NL0012586390	BASF 89TS OPENH	EUR	1,0300	1,0700	1,0300			1,0700		1,0500	1.000	1,0800	1.000
Certificate	NL0012208326	BASF 115TS OPENH	EUR	3,8300	3,8700	3,8300			3,8700		3,8500	1.000	3,8800	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	20.000	7,4900	9.990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	20.000	6,7600	9.750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	20.000	6,3200	9.940
Certificate	NL0010130555	BASF 46.6TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	20.000	4,2200	20.000
Certificate	NL0011052535	BASF 49.4TL OPENH	EUR	3,9500	3,9500	3,9300			3,9300		3,9100	1.000	3,9400	1.000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20.000	3,8800	20.000
Certificate	NL0011720685	BASF 56.5TL OPENH	EUR	3,2900	3,2900	3,2700			3,2700		3,2500	1.000	3,2800	1.000
Certificate	NL0011889605	BASF 62.3TL OPENH	EUR	2,7400	2,7400	2,7200			2,7200		2,7000	1.000	2,7300	1.000
Certificate	NL0011893516	BASF 64.4TL OPENH	EUR	2,5500	2,5500	2,5300			2,5300		2,5100	1.000	2,5400	1.000
Certificate	NL0011927678	BASF 66.2TL OPENH	EUR	2,3800	2,3800	2,3600			2,3600		2,3400	1.000	2,3700	1.000
Certificate	NL0012020291	BASF 70.8TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9700	20.000
Certificate	NL0011978473	BASF 70.9TL OPENH	EUR	1,9300	1,9300	1,9100			1,9100		1,8900	1.000	1,9200	1.000
Certificate	NL0012030381	BASF 75.8TL OPENB	EUR	1,4900	1,5000	1,4900			1,5000		1,4900	20.000	1,5000	20.000
Certificate	NL0012049027	BASF 79.1TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500		1,1300	1.000	1,1600	1.000
Certificate	NL0012493530	BASF 80.8TL OPENB	EUR	1,0200	1,0400	1,0200	2550,0000	1	1,0400	2500	1,0300	20.000	1,0400	20.000
Certificate	NL0012771737	BASF 88.2TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012564975	BASF 90.8TS OPENH	EUR	1,2300	1,2700	1,2300			1,2700		1,2500	1.000	1,2800	1.000
Certificate	NL0012580658	BASF 92.9TS OPENH	EUR	1,4600	1,4900	1,4600			1,4900		1,4700	1.000	1,5000	1.000
Certificate	NL0012683239	BASF 93.2TS OPENB	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012681555	BASF 98.2TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20.000	2,0600	20.000
Certificate	NL0012558225	BASF 98.5TS OPENH	EUR	2,0600	2,0900	2,0600			2,0900		2,0700	1.000	2,1000	1.000
Certificate	NL0012504674	BASF 103.1TS OPENB	EUR	2,6000	2,6000	2,5900			2,5900		2,5800	20.000	2,5900	20.000
Certificate	NL0011052469	BASF 105.2TS OPENH	EUR	2,7800	2,8100	2,7800			2,8100		2,7900	1.000	2,8200	1.000
Certificate	NL0012679187	BASF 108.1TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	DE000CN6H848	BASF 49.44TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5900	10.000	3,6200	10.000
Certificate	DE000CR1K455	BASF 54.88TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0500	10.000	3,0800	10.000
Certificate	DE000CN6KKN8	BASF 60.81TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	10.000	2,4800	10.000
Certificate	DE000CD624Z8	BASF 66.76TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	10.000	1,8900	10.000
Certificate	DE000CD639H4	BASF 73.71TL OPENZ	EUR	1,2400	1,2400	1,1850	4964,0000	2	1,1850	4100	1,1700	10.000	1,2000	10.000
Certificate	DE000CE6EQY6	BASF 81.68TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	10.000	0,4100	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,8400	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	NL0000970671	BASKE2 632STN0524V	EUR								107,6500	50.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,2000	15,5100	15,2000			15,5100		15,5100	1.000		
Certificate	XS1193698435	BASKT STN0825K	EUR								91,9400	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CB92B57	BATS 32.46TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	13.500	1,1800	13.500
Certificate	DE000CN6KAY6	BATS 37.01TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	13.500	0,6700	13.500
Certificate	NL0011713078	BAYER 27TL OPENH	EUR	7,3100	7,3200	7,3100			7,3200		7,2900	500	7,3400	500
Certificate	NL0010288155	BAYER 69TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	15.000	3,3900	8.900
Certificate	DE000CX59517	BAYER 70TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	5.000	2,8400	5.000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	5.000	2,5400	5.000
Certificate	NL0010374526	BAYER 72TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	15.000	3,1100	15.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	5.000	1,7400	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	5.000	1,5500	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	5.000	1,2600	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR											
Certificate	DE000CV50MV7	BAYER 90TL OPENC	EUR											
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	5.000	1,1900	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	5.000	2,7200	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	5.000	2,4700	5.000
Certificate	DE000CV51GA1	BAYER 130TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	5.000	2,9700	5.000
Certificate	DE000CV523A0	BAYER 130TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	5.000	3,2800	5.000
Certificate	DE000CV507L0	BAYER 140TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	5.000	3,7900	5.000
Certificate	DE000CV504E2	BAYER 140TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	5.000	4,0500	5.000
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	500	6,5200	500
Certificate	NL0012565030	BAYER 41.7TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	500	5,9600	500
Certificate	NL0011713052	BAYER 51.8TL OPENH	EUR	4,9900	5,0000	4,9900			5,0000		4,9700	500	5,0200	500
Certificate	NL0011413497	BAYER 58.2TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3700	500	4,4200	500
Certificate	NL0011733381	BAYER 65.3TL OPENH	EUR	3,7300	3,7400	3,7300			3,7400		3,7100	500	3,7600	500
Certificate	NL0011736178	BAYER 69.3TL OPENH	EUR	3,3500	3,3600	3,3500			3,3600		3,3300	500	3,3800	500
Certificate	NL0011735311	BAYER 71.4TL OPENH	EUR	3,1600	3,1700	3,1600			3,1700		3,1400	500	3,1900	500
Certificate	NL0011977343	BAYER 72.2TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	500	3,1100	500
Certificate	NL0011052626	BAYER 73.7TL OPENH	EUR	2,9400	2,9500	2,9400			2,9500		2,9200	500	2,9700	500
Certificate	NL0011735303	BAYER 74.5TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	500	2,8900	500
Certificate	NL0011735295	BAYER 75.5TL OPENH	EUR	2,7700	2,7800	2,7700			2,7800		2,7500	500	2,8000	500
Certificate	NL0011979216	BAYER 76.3TL OPENH	EUR	2,7000	2,7100	2,7000			2,7100		2,6800	500	2,7300	500
Certificate	NL0011713045	BAYER 77.6TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	500	2,6000	500
Certificate	NL0011713037	BAYER 78.6TL OPENH	EUR	2,4800	2,4900	2,4800			2,4900		2,4600	500	2,5100	500
Certificate	NL0011713029	BAYER 79.7TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	500	2,4100	500
Certificate	NL0011713011	BAYER 80.7TL OPENH	EUR	2,2900	2,3000	2,2900			2,3000		2,2700	500	2,3200	500
Certificate	NL0010516217	BAYER 81.2TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	15.000	2,2600	15.000
Certificate	NL0011713003	BAYER 81.7TL OPENH	EUR	2,1900	2,2000	2,1900			2,2000		2,1700	500	2,2200	500
Certificate	NL0011712997	BAYER 82.8TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	500	2,1200	500
Certificate	NL0011736996	BAYER 83.7TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9800	500	2,0300	500
Certificate	NL0011736988	BAYER 84.8TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	500	1,9300	500
Certificate	NL0012049746	BAYER 86.5TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	500	1,7700	500
Certificate	NL0012050405	BAYER 88.5TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	500	1,5800	500
Certificate	NL0012040695	BAYER 89.7TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	15.000	1,4700	15.000
Certificate	NL0012050983	BAYER 90.6TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	500	1,3900	500
Certificate	NL0012591663	BAYER 91.7TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	500	1,2800	500
Certificate	NL0012591655	BAYER 92.7TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	500	1,1900	500
Certificate	NL0012591648	BAYER 93.7TL OPENH	EUR	1,0700	1,0800	1,0700			1,0800		1,0500	500	1,1000	500
Certificate	NL0012593388	BAYER 94.7TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900		0,9600	500	1,0100	500
Certificate	NL0012584445	BAYER 97.5TS OPENC	EUR											
Certificate	NL0012770549	BAYER100.8TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	15.000	1,0900	15.000
Certificate	NL0012565014	BAYER101.4TS OPENC	EUR	1,1100	1,1400	1,1100	1054,5000	1	1,1400	950	1,1100	500	1,1600	500
Certificate	NL0012565006	BAYER103.4TS OPENC	EUR	1,3200	1,3500	1,3200			1,3500		1,3200	500	1,3700	500
Certificate	NL0012564991	BAYER105.4TS OPENC	EUR	1,5400	1,5700	1,5400			1,5700		1,5400	500	1,5900	500
Certificate	NL0012682884	BAYER105.9TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	15.000	1,6300	15.000
Certificate	DE000CV50186	BAYER109.2TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	10.000	1,1500	10.000
Certificate	NL0012693063	BAYER111.1TS OPENB	EUR	2,1900	2,2000	2,1900			2,2000		2,1900	15.000	2,2000	15.000
Certificate	NL0012539241	BAYER113.3TS OPENC	EUR	2,3900	2,4200	2,3900			2,4200		2,3900	500	2,4400	500
Certificate	NL0012503502	BAYER116.6TS OPENB	EUR	2,7800	2,7900	2,7800			2,7900		2,7800	15.000	2,7900	15.000
Certificate	DE000CE6DT76	BAYER122.2TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	10.000	2,4500	10.000
Certificate	NL0012261432	BAYER122.4TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	15.000	3,4100	15.000
Certificate	NL0012522361	BAYER123.6TS OPENC	EUR	3,4900	3,5200	3,4900			3,5200		3,4900	500	3,5400	500
Certificate	NL0012310817	BAYER123.7TS OPENC	EUR	3,5000	3,5300	3,5000			3,5300		3,5000	500	3,5500	500
Certificate	NL0012308498	BAYER128.3TS OPENC	EUR	4,0100	4,0300	4,0100			4,0300		4,0000	500	4,0500	500
Certificate	NL0011229943	BAYER128.4TS OPENC	EUR	4,0100	4,0400	4,0100			4,0400		4,0100	500	4,0600	500
Certificate	NL0012499776	BAYER128.5TS OPENB	EUR	4,0700	4,0800	4,0700			4,0800		4,0700	15.000	4,0800	15.000
Certificate	NL0011740774	BAYER135.1TS OPENC	EUR	4,7300	4,7600	4,7300			4,7600		4,7300	500	4,7800	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	NL0011052568	BAYER135.9TS OPENH	EUR	4,8200	4,8400	4,8200			4,8400		4,8100	500	4,8600	500
Certificate	DE000CE6D400	BAYER136.2TS OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8100	10.000	3,8400	10.000
Certificate	NL0011933460	BAYER141.6TS OPENH	EUR	5,4300	5,4500	5,4300			5,4500		5,4200	500	5,4700	500
Certificate	NL0011935457	BAYER147.4TS OPENH	EUR	6,0600	6,0800	6,0600			6,0800		6,0500	500	6,1000	500
Certificate	NL0011052550	BAYER150.8TS OPENH	EUR	6,4200	6,4500	6,4200			6,4500		6,4200	500	6,4700	500
Certificate	NL0012312508	BAYER177.8TS OPENH	EUR	9,3200	9,3400	9,3200			9,3400		9,3100	500	9,3600	500
Certificate	NL0012365233	BAYER178.1TS OPENH	EUR	9,3500	9,3800	9,3500			9,3800		9,3500	500	9,4000	500
Certificate	NL0012367684	BAYER178.3TS OPENH	EUR	9,3800	9,4000	9,3800			9,4000		9,3700	500	9,4200	500
Certificate	DE000CN6LK43	BAYER67.73TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0500	10.000	3,0800	10.000
Certificate	DE000CN6JGG2	BAYER73.75TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	10.000	2,4800	10.000
Certificate	DE000CN6HHB5	BAYER80.74TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	10.000	1,7800	10.000
Certificate	DE000CD614N5	BAYER86.67TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	10.000	1,1900	10.000
Certificate	NL0011406905	BBVA. 7.79TS OPENH	EUR	1,9800	1,9900	1,9800			1,9900		1,9600	3.000	2,0100	3.000
Certificate	NL0011406897	BBVA. 7.97TS OPENH	EUR	2,1800	2,1900	2,1800			2,1900		2,1600	3.000	2,2100	3.000
Certificate	NL0011406889	BBVA. 8.17TS OPENH	EUR	2,3900	2,4100	2,3900			2,4100		2,3800	3.000	2,4300	3.000
Certificate	NL0011406871	BBVA. 8.36TS OPENH	EUR	2,6100	2,6200	2,6100			2,6200		2,5900	3.000	2,6400	3.000
Certificate	DE000CD61TB5	BBVA. 4.615TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	15.000	2,1000	15.000
Certificate	DE000CD639J0	BBVA. 5.208TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	15.000	1,5100	15.000
Certificate	DE000CD64268	BBVA. 5.905TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	15.000	0,8100	15.000
Certificate	DE000CV4ZMD8	BCART 7.77TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1200	450	1,2500	450
Certificate	DE000CV4ZMC0	BCART 8.87TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9200	450	1,0500	450
Certificate	DE000CV4ZMB2	BCART 9.97TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7200	450	0,8500	450
Certificate	DE000CV4ZMA4	BCART11.07TL OPENZ	EUR	0,5300	0,5600	0,5300	62,5400	1	0,5600	118	0,5200	450	0,6000	1.000
Certificate	DE000CV4ZSH6	BCART11.61TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4200	450	0,5500	450
Certificate	DE000CE6CSR7	BEFB 35.02TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0000	150	2,0500	150
Certificate	DE000CE6CSQ9	BEFB 40.25TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	150	1,5500	150
Certificate	DE000CE6C4B4	BEFB 45.48TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	150	1,0500	150
Certificate	DE000CV4Z993	BEFB 49.65TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6000	150	0,6500	150
Certificate	NL0012583496	BEIER101.3TS OPENH	EUR	1,8800	1,9900	1,8800			1,9900		1,9400	500	2,0400	500
Certificate	NL0011054861	BEIER103.5TS OPENH	EUR	2,1100	2,2200	2,1100			2,2200		2,1700	500	2,2700	500
Certificate	NL0012580674	BEIER107.3TS OPENH	EUR	2,5200	2,6300	2,5200			2,6300		2,5800	500	2,6800	500
Certificate	NL0012555593	BEIER107.9TS OPENH	EUR	2,6000	2,7000	2,6000			2,7000		2,6500	500	2,7500	500
Certificate	NL0011417209	BEIER112.8TS OPENH	EUR	3,1200	3,2300	3,1200			3,2300		3,1800	500	3,2800	500
Certificate	NL0011417191	BEIER120.4TS OPENH	EUR	3,9300	4,0400	3,9300			4,0400		3,9900	500	4,0900	500
Certificate	NL0011054937	BEIER62.02TL OPENH	EUR	3,2500	3,2500	3,2100			3,2100		3,1600	500	3,2600	500
Certificate	DE000CR9Q039	BEIER64.38TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	4.000	2,5500	4.000
Certificate	NL0011713102	BEIER68.06TL OPENH	EUR	2,6900	2,6900	2,6500			2,6500		2,6000	500	2,7000	500
Certificate	NL0011417282	BEIER70.18TL OPENH	EUR	2,4900	2,4900	2,4500			2,4500		2,4000	500	2,5000	500
Certificate	DE000CR6XYD9	BEIER72.41TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	4.000	1,7500	4.000
Certificate	NL0011417274	BEIER74.33TL OPENH	EUR	2,1000	2,1000	2,0600			2,0600		2,0100	500	2,1100	500
Certificate	NL0012052120	BEIER78.23TL OPENH	EUR	1,7400	1,7400	1,7000			1,7000		1,6500	500	1,7500	500
Certificate	NL0012057921	BEIER80.47TL OPENH	EUR	1,5300	1,5300	1,4900			1,4900		1,4400	500	1,5400	500
Certificate	DE000CE6BPF3	BEIER81.36TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	4.000	0,8600	4.000
Certificate	NL0012095475	BEIER82.48TL OPENH	EUR	1,3400	1,3400	1,3000			1,3000		1,2500	500	1,3500	500
Certificate	NL0012178842	BEIER84.46TL OPENH	EUR	1,1600	1,1600	1,1200			1,1200		1,0700	500	1,1700	500
Certificate	NL0012586416	BEIER88.23TS OPENH	EUR											
Certificate	NL0012585228	BEIER90.38TS OPENH	EUR											
Certificate	NL0012586408	BEIER94.23TS OPENH	EUR	1,1200	1,2300	1,1200			1,2300		1,1800	500	1,2800	500
Certificate	NL0012585210	BEIER94.38TS OPENH	EUR	1,1400	1,2500	1,1400			1,2500		1,2000	500	1,3000	500
Certificate	NL0012565055	BEIER95.19TS OPENH	EUR	1,2300	1,3300	1,2300			1,3300		1,2800	500	1,3800	500
Certificate	NL0012580682	BEIER97.26TS OPENH	EUR	1,4500	1,5600	1,4500			1,5600		1,5100	500	1,6100	500
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20.000	2,0300	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	20.000	1,7600	20.000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20.000	1,1300	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	DE000CN6K8K7	BEKB 30.7TL OPENZ	EUR	1,2200	1,2200	1,0900	3660,0000	1	1,0900	3000	1,0500	600	1,1300	600
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012548044	BEKB 33.8TL OPENH	EUR	0,6800	0,6900	0,6800	448,8000	1	0,6900	660	0,6800	20.000	0,6900	20.000
Certificate	NL0012567952	BEKB 34.8TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0012580708	BEKB 35.8TL OPENH	EUR											
Certificate	NL0012582753	BEKB 36.8TL OPENH	EUR											
Certificate	NL0012590954	BEKB 37.8TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0012592406	BEKB 38.8TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012586424	BEKB 39.8TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20.000	1,3200	20.000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0012372296	BEKB 43.7TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	NL0012372288	BEKB 45.7TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	20.000	2,1500	20.000
Certificate	NL0012199632	BEKB 51.9TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	20.000	2,5200	20.000
Certificate	NL0012197396	BEKB 53.9TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	20.000	2,7500	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	NL0012313928	BEKB 59.3TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	20.000	3,3900	20.000
Certificate	NL0012368054	BEKB 59.4TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20.000	3,4100	20.000
Certificate	DE000CR4H0V9	BEKB 23.65TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1.350	1,2700	1.350
Certificate	DE000CN6GRU5	BEKB 26.72TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	600	1,9400	600
Certificate	DE000CV4YW23	BEKB 28.71TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	600	1,5400	600
Certificate	DE000CN6KFS7	BEKB 32.69TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	600	0,7500	600
Certificate	DE000CE6BTL3	BEKB 51.22TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	600	3,1300	600
Certificate	NL0006471930	BEL 4807L OPENB	EUR	35,4600	35,4600	35,4600			35,4600		35,3800	750	35,5400	750
Certificate	NL0006468761	BEL 8007L OPENB	EUR	32,3300	32,3300	32,3300			32,3300		32,2500	750	32,4100	750
Certificate	NL0006467441	BEL 8907L OPENB	EUR	31,4500	31,4500	31,4500			31,4500		31,3700	750	31,5300	750
Certificate	NL0009998731	BEL 14607L OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8100	750	25,9700	750
Certificate	NL0010898466	BEL 25607L OPENB	EUR	15,2300	15,2300	15,2300			15,2300		15,1100	300	15,3500	300
Certificate	NL0010898482	BEL 27807L OPENB	EUR	13,1100	13,1100	13,1100			13,1100		12,9900	300	13,2300	300
Certificate	NL0010912051	BEL 28807L OPENB	EUR	12,0800	12,0800	12,0800			12,0800		11,9600	300	12,2000	300
Certificate	NL0011648431	BEL 29907L OPENB	EUR	11,0000	11,0000	11,0000			11,0000		10,8800	300	11,1200	300
Certificate	NL0011901962	BEL 31007L OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,8200	300	10,0600	300
Certificate	NL0011909189	BEL 32107L OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,7400	300	8,9800	300
Certificate	NL0012030019	BEL 33207L OPENB	EUR	7,8800	7,8800	7,8800			7,8800		7,7600	300	8,0000	300
Certificate	NL0012100739	BEL 34207L OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,7700	300	7,0100	300
Certificate	NL0012116297	BEL 35207L OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,7800	300	6,0200	300
Certificate	NL0012121495	BEL 36307L OPENB	EUR	4,9800	4,9800	4,8600	1494,0000	1	4,8600	300	4,7400	300	4,9800	300
Certificate	NL0012263479	BEL 37607L OPENB	EUR	3,8200	3,8200	3,6000	2357,5000	3	3,6000	625	3,4800	300	3,7200	300
Certificate	NL0012499214	BEL 42707S OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,8400	300	4,0800	300
Certificate	NL0012499909	BEL 43707S OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,8700	300	5,1100	300
Certificate	NL0009064757	BEL20 2707L OPENB	EUR	37,4500	37,4500	37,4500			37,4500		37,3700	750	37,5300	750
Certificate	NL0009070978	BEL20 12307L OPENB	EUR	28,1800	28,1800	28,1800			28,1800		28,1000	750	28,2600	750
Certificate	NL0009172469	BEL20 13507L OPENB	EUR	27,0100	27,0100	27,0100			27,0100		26,9300	750	27,0900	750
Certificate	NL0010047973	BEL20 15707L OPENB	EUR	24,8100	24,8100	24,8100			24,8100		24,7300	750	24,8900	750
Certificate	NL0010126512	BEL20 16807L OPENB	EUR	23,7400	23,7400	23,7400			23,7400		23,6600	750	23,8200	750
Certificate	NL0010254058	BEL20 20207L OPENB	EUR	20,4700	20,4700	20,4700			20,4700		20,3900	750	20,5500	750
Certificate	NL0010281499	BEL20 21207L OPENB	EUR	19,4900	19,4900	19,4900			19,4900		19,4100	750	19,5700	750
Certificate	NL0010148698	BEL20 23207L OPENA	EUR											
Certificate	NL0010514667	BEL20 23307L OPENB	EUR	17,4100	17,4100	17,4100			17,4100		17,3300	750	17,4900	750
Certificate	NL0011036686	BEL20 24407L OPENH	EUR	16,6100	16,6100	16,4700			16,4700		16,4200	20.000	16,5200	20.000
Certificate	NL0010517322	BEL20 24507L OPENB	EUR	16,2700	16,2700	16,2700			16,2700		16,1900	750	16,3500	750
Certificate	DE000CV87T63	BEL20 25507L OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	40.000	2,9200	40.000
Certificate	NL0010606828	BEL20 25607L OPENB	EUR	15,2300	15,2300	15,2300			15,2300		15,1500	750	15,3100	750
Certificate	NL0011231840	BEL20 25607L OPENH	EUR	15,4700	15,4700	15,3300			15,3300		15,2800	20.000	15,3800	20.000
Certificate	NL0011054713	BEL20 25607L OPENH	EUR	15,4400	15,4400	15,3100			15,3100		15,2600	20.000	15,3600	20.000
Certificate	NL0011036678	BEL20 26507L OPENH	EUR	14,5600	14,5600	14,4200			14,4200		14,3700	20.000	14,4700	20.000
Certificate	NL0011036660	BEL20 28607L OPENH	EUR	12,4700	12,4700	12,3700			12,3700		12,3200	20.000	12,4200	20.000
Certificate	DE000CE6DJP1	BEL20 29527L OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	40.000	2,1200	40.000
Certificate	NL0011036652	BEL20 29707L OPENH	EUR	11,4900	11,4900	11,3400			11,3400		11,2900	20.000	11,3900	20.000
Certificate	DE000CE6EVU4	BEL20 30517L OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	40.000	1,9200	40.000
Certificate	DE000CE6DJK2	BEL20 31527L OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	40.000	1,7200	40.000
Certificate	DE000CE6EVT6	BEL20 32517L OPENZ	EUR	1,5200	1,5200	1,5100	5168,0000	1	1,5100	3400	1,5000	40.000	1,5200	40.000
Certificate	DE000CE6DJL0	BEL20 33527L OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	40.000	1,3200	40.000
Certificate	DE000CE6EVS8	BEL20 34517L OPENZ	EUR	1,1200	1,1200	1,1100	380,8000	1	1,1100	340	1,1000	40.000	1,1200	40.000
Certificate	DE000CE6DJM8	BEL20 35527L OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	40.000	0,9200	40.000
Certificate	DE000CE6EVR0	BEL20 36517L OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	40.000	0,7200	40.000
Certificate	DE000CE6DJN6	BEL20 37527L OPENZ	EUR	0,5500	0,5500	0,5000	164437,0600	14	0,5100	310712	0,5000	40.000	0,5200	40.000
Certificate	DE000CE6EVO2	BEL20 38517L OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	40.000	0,3300	40.000
Certificate	DE000CV50012	BEL20 40667S OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	40.000	0,1500	40.000
Certificate	NL0012684161	BEL20 40707S OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,7900	300	2,0300	300
Certificate	NL0012682637	BEL20 41707S OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,8200	300	3,0600	300
Certificate	DE000CE6DJQ9	BEL20 41867S OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	40.000	0,4000	40.000
Certificate	NL0011591417	BEL20 42807S OPENH	EUR	4,1500	4,2400	4,1500			4,2400		4,1900	20.000	4,2900	20.000
Certificate	DE000CE6EVV2	BEL20 43067S OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	40.000	0,6300	40.000
Certificate	NL0012700314	BEL20 44707S OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,8900	300	6,1300	300
Certificate	DE000CE6DJR7	BEL20 44747S OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	40.000	0,9700	40.000
Certificate	NL0012679740	BEL20 45707S OPENB	EUR	7,0100	7,0100	7,0100			7,0100		6,8900	300	7,1300	300
Certificate	DE000CE6EVW0	BEL20 45947S OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	40.000	1,2100	40.000
Certificate	DE000CE6DJ55	BEL20 47637S OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	40.000	1,5500	40.000
Certificate	DE000CE6E8Q1	BEL20 49617S OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	40.000	1,9500	40.000
Certificate	DE000CV4ZC00	BEL20 50797S OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	40.000	2,1800	40.000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	30.000	14,2400	30.000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	30.000	11,8100	30.000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	150.000	3,0100	150.000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	30.000	9,3700	30.000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	150.000	2,4000	150.000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	150.000	1,8000	150.000
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,0700	15,0700	15,0700			15,0700		15,0700	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
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900		14,1900	2,000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500		12,5500	2,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,4900	13,4900	13,4900			13,4900		13,4900	2,000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,9300	16,9300	16,9300			16,9300		16,9300	2,000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,0000	18,0000	18,0000			18,0000		18,0000	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	11,1500	11,1500	11,1500			11,1500		11,1500	2,000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,0700	16,0700	16,0700			16,0700		16,0700	2,000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8800	50,000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5200	50,000		
Certificate	DE000CR9QOE9	BERKS#####TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,9100	50,000		
Certificate	DE000CR1KST0	BERKS#####TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,2000	50,000		
Certificate	NL0011806781	BERKS103.2TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3700	5,000		
Certificate	NL0011652953	BERKS129.2TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100		7,4100	5,000		
Certificate	NL0012023634	BERKS130.6BL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6600	5,000		
Certificate	NL0011652961	BERKS135.5TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9300	5,000		
Certificate	NL0011658216	BERKS142.2TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	5,000		
Certificate	NL0006476996	BERKS66899TL OPENB	EUR	20,5900	20,5900	20,5900			20,5900		20,5900	2,000		
Certificate	NL0000375046	BERKS83671TL OPENB	EUR	19,2900	19,2900	19,2900			19,2900		19,2900	2,000		
Certificate	NL0012122550	BESI 38TL OPENB	EUR	48,5200	48,5200	48,1200			48,1200		48,0700	1,000	48,1700	1,000
Certificate	NL0012257810	BESI 39TL OPENB	EUR	47,5900	47,5900	47,1900			47,1900		47,1400	1,000	47,2400	1,000
Certificate	DE000CN6K4F6	BESI 18.7TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	500	6,5500	500
Certificate	DE000CE6D7H3	BESI 46.4TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	500	3,7800	500
Certificate	NL0012687529	BESI 71.4TL OPENZ	EUR	17,4100	17,4100	17,0100	2989,2500	2	17,0100	175	16,9600	1,000	17,0600	1,000
Certificate	NL0012690713	BESI 73.9TL OPENZ	EUR	15,1100	15,3100	14,7100	1833,2000	2	14,7100	120	14,6600	1,000	14,7600	1,000
Certificate	DE000CV87QN3	BESI 77.3TL OPENZ	EUR	0,6100	0,7100	0,6100	24292,0000	8	0,6700	35200	0,6400	500	0,7000	500
Certificate	NL0011431184	BESI 8.21TL OPENB	EUR	76,2600	76,2600	75,8600			75,8600		75,8100	1,000	75,9100	1,000
Certificate	DE000CR9SHV0	BESI 9.11TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	500	7,5300	500
Certificate	NL0011434253	BESI 9.51TL OPENB	EUR	75,0500	75,0500	74,6500			74,6500		74,6000	1,000	74,7000	1,000
Certificate	DE000CR9RQ23	BESI 9.96TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	500	7,4300	500
Certificate	NL0012699045	BESI 94.5TS OPENB	EUR	18,3000	18,6000	18,3000			18,6000		18,5500	1,000	18,6500	1,000
Certificate	DE000CV87SD0	BESI 106.4TS OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	500	2,3700	500
Certificate	NL0011441613	BESI 12.64TL OPENB	EUR	72,1400	72,1400	71,7400			71,7400		71,6900	1,000	71,7900	1,000
Certificate	NL0011651393	BESI 15.71TL OPENB	EUR	69,2700	69,2700	68,8700			68,8700		68,8200	1,000	68,9200	1,000
Certificate	NL0011652045	BESI 16.74TL OPENB	EUR	68,3100	68,3100	67,9100			67,9100		67,8600	1,000	67,9600	1,000
Certificate	NL0011797097	BESI 20.85TL OPENB	EUR	64,4800	64,4800	64,0800			64,0800		64,0300	1,000	64,1300	1,000
Certificate	DE000CN6KUL1	BESI 21.87TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	500	6,2400	500
Certificate	NL0011909296	BESI 22.89TL OPENB	EUR	62,5900	62,5900	62,1900			62,1900		62,1400	1,000	62,2400	1,000
Certificate	NL0011910245	BESI 23.91TL OPENB	EUR	61,6300	61,6300	61,2300			61,2300		61,1800	1,000	61,2800	1,000
Certificate	NL0011915137	BESI 24.91TL OPENB	EUR	60,7000	60,7000	60,3000			60,3000		60,2500	1,000	60,3500	1,000
Certificate	NL0012016620	BESI 25.93TL OPENB	EUR	59,7500	59,7500	59,3500			59,3500		59,3000	1,000	59,4000	1,000
Certificate	DE000CD62T64	BESI 27.09TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	500	5,7100	500
Certificate	NL0012028443	BESI 27.95TL OPENB	EUR	57,8700	57,8700	57,4700			57,4700		57,4200	1,000	57,5200	1,000
Certificate	NL0012034086	BESI 28.97TL OPENB	EUR	56,9300	56,9300	56,5300			56,5300		56,4800	1,000	56,5800	1,000
Certificate	NL0012104541	BESI 30.95TL OPENB	EUR	55,0700	55,0700	54,6700			54,6700		54,6200	1,000	54,7200	1,000
Certificate	NL0012113286	BESI 32.99TL OPENB	EUR	53,1900	53,1900	52,7900			52,7900		52,7400	1,000	52,8400	1,000
Certificate	DE000CE6BMB9	BESI 33.29TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	500	5,0900	500
Certificate	NL0012116040	BESI 33.99TL OPENB	EUR	52,2500	52,2500	51,8500			51,8500		51,8000	1,000	51,9000	1,000
Certificate	NL0012120539	BESI 35.99TL OPENB	EUR	50,3900	50,3900	49,9900			49,9900		49,9400	1,000	50,0400	1,000
Certificate	NL0012259519	BESI 40.01TL OPENB	EUR	46,6500	46,6500	46,2500			46,2500		46,2000	1,000	46,3000	1,000
Certificate	DE000CE6CHK8	BESI 40.39TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	500	4,3800	500
Certificate	NL0012260020	BESI 41.02TL OPENB	EUR	45,7000	45,7000	45,3000			45,3000		45,2500	1,000	45,3500	1,000
Certificate	NL0012260038	BESI 42.04TL OPENB	EUR	44,7600	44,7600	44,3600			44,3600		44,3100	1,000	44,4100	1,000
Certificate	NL0012260046	BESI 43.05TL OPENB	EUR	43,8200	43,8200	43,4200			43,4200		43,3700	1,000	43,4700	1,000
Certificate	DE000CE6CK84	BESI 43.11TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	500	4,3000	500
Certificate	DE000CE6CIY5	BESI 43.42TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	500	4,0700	500
Certificate	NL0012260970	BESI 44.06TL OPENB	EUR	42,8700	42,8700	42,4700			42,4700		42,4200	1,000	42,5200	1,000
Certificate	NL0012275978	BESI 46.53TL OPENB	EUR	40,5700	40,5700	40,1700			40,1700		40,1200	1,000	40,2200	1,000
Certificate	NL0012277644	BESI 49.06TL OPENB	EUR	38,2200	38,2200	37,8200			37,8200		37,7700	1,000	37,8700	1,000
Certificate	DE000CE6DYU0	BESI 49.39TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	500	3,4800	500
Certificate	DE000CE6E010	BESI 49.39TL OPENZ	EUR	3,6600	3,6700	3,6600	3121,9800	1	3,6700	853	3,6400	500	3,7000	500
Certificate	NL0012278105	BESI 51.57TL OPENB	EUR	35,8800	35,8800	35,4800			35,4800		35,4300	1,000	35,5300	1,000
Certificate	DE000CE6E1M5	BESI 52.38TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	500	3,1800	500
Certificate	NL0012492243	BESI 54.03TL OPENB	EUR	33,5800	33,5800	33,1800			33,1800		33,1300	1,000	33,2300	1,000
Certificate	DE000CE6PE0	BESI 55.36TL OPENZ	EUR	2,8600	2,8600	2,8500	5720,0000	1	2,8500	2000	2,8200	500	2,8800	500
Certificate	NL0012495071	BESI 56.56TL OPENB	EUR	31,2300	31,2300	30,8300			30,8300		30,7800	1,000	30,8800	1,000
Certificate	DE000CE6EUK7	BESI 56.72TL OPENZ	EUR	2,9900	2,9900	2,9700	448,5000	1	2,9700	150	2,9400	500	3,0000	500
Certificate	NL0012500656	BESI 58.99TL OPENB	EUR	28,9600	28,9600	28,5600	1459,1100	2	28,5600	51	28,5100	1,000	28,6100	1,000
Certificate	DE000CE6F2P5	BESI 59.34TL OPENZ	EUR	2,4900	2,4900	2,4600	622,5000	1	2,4600	250	2,4300	500	2,4900	500
Certificate	NL0012503742	BESI 61.47TL OPENB	EUR	26,6500	26,6500	26,2500			26,2500		26,2000	1,000	26,3000	1,000
Certificate	DE000CE6FB83	BESI 63.33TL OPENZ	EUR	2,0500	2,0500	2,0500	123,0000	1	2,0500	60	2,0200	500	2,0800	500
Certificate	NL0012505283	BESI 63.98TL OPENB	EUR	24,3300	24,3300	23,8800	5721,2400	2	23,9300	238	23,8800	1,000	23,9800	1,000
Certificate	DE000CE6FD64	BESI 65.09TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	500	2,2100	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	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.47TL OPENB	EUR	22,0000	22,0000	21,5500	5172,0000	1	21,6000	240	21,5500	1,000	21,6500	1,000
Certificate	DE000CV42597	BESI 67.33TL OPENZ	EUR	1,6300	1,6500	1,6300	9958,8000	4	1,6300	6045	1,6000	500	1,6600	500
Certificate	NL0012695365	BESI 68.99TL OPENB	EUR	19,6600	19,7600	19,2600	1976,0000	1	19,2600	100	19,2100	1,000	19,3100	1,000
Certificate	DE000CV87LD5	BESI 72.31TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	500	1,2000	500
Certificate	DE000CV87NK6	BESI 75.59TL OPENZ	EUR	1,2200	1,2200	1,1800	1007,7200	1	1,1800	826	1,1500	500	1,2100	500
Certificate	NL0012690929	BESI 76.39TL OPENB	EUR	12,7900	12,7900	12,3900	4778,2000	2	12,3900	380	12,3400	1,000	12,4400	1,000
Certificate	NL0012773204	BESI 78.89TL OPENB	EUR	10,5100	10,7600	10,1100	1614,0000	1	10,1100	150	10,0600	1,000	10,1600	1,000
Certificate	NL0012504682	BESI 84.31TS OPENB	EUR	7,3000	7,6000	7,3000			7,6000		7,5500	1,000	7,6500	1,000
Certificate	DE000CV42800	BESI 86.39TS OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	500	0,3900	500
Certificate	NL0012510135	BESI 89.37TS OPENB	EUR	12,7600	13,0600	12,7600	3202,5000	1	13,0600	250	13,0100	1,000	13,1100	1,000
Certificate	DE000CV42MG1	BESI 96.41TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	500	1,3700	500
Certificate	NL0012677983	BESI 99.52TS OPENB	EUR	23,7100	24,0100	23,7100			24,0100		23,9600	1,000	24,0600	1,000
Certificate	NL0011904636	BFIT 12.34TL OPENB	EUR	10,9300	10,9300	10,2100			10,2100		10,1100	1,000	10,3100	1,000
Certificate	DE000CD629V6	BFIT 13.43TL OPENZ	EUR	9,6400	9,6400	8,9000	482,0000	1	8,9000	50	8,5700	12	9,2200	12
Certificate	NL0011911359	BFIT 14.38TL OPENB	EUR	9,0600	9,0600	8,3400			8,3400		8,2400	1,000	8,4400	1,000
Certificate	DE000CE6E5U9	BFIT 15.53TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,5800	12	7,2300	12
Certificate	NL0012496012	BFIT 17.38TL OPENB	EUR	6,3400	6,3400	5,6200			5,6200		5,5200	1,000	5,7200	1,000
Certificate	DE000CE6EXL9	BFIT 17.64TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,5900	12	5,2400	12
Certificate	NL0012500334	BFIT 18.37TL OPENB	EUR	5,4300	5,4300	4,7100			4,7100		4,6100	1,000	4,8100	1,000
Certificate	NL0012511364	BFIT 19.38TL OPENB	EUR	4,5200	4,5200	3,8000			3,8000		3,7000	1,000	3,9000	1,000
Certificate	DE000CV502Y7	BFIT 20.28TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,1000	12	2,7500	12
Certificate	NL0012684906	BFIT 20.37TL OPENB	EUR	3,7200	3,7200	2,9000	334,8000	1	2,9000	90	2,8000	1,000	3,0000	1,000
Certificate	NL0012773543	BFIT 21.37TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	NL0012690499	BFIT 22.15TS OPENB	EUR											
Certificate	NL0012511661	BFIT 24.15TS OPENB	EUR	4,6500	5,3800	4,6500	23,5000	1	5,3800	5	5,2800	1,000	5,4800	1,000
Certificate	NL0012680003	BFIT 26.17TS OPENB	EUR	6,8900	7,6200	6,8900			7,6200		7,5200	1,000	7,7200	1,000
Certificate	DE000CE6C4N9	BHPBP10.02TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	37,500	0,5100	37,500
Certificate	DE000CE6DTS4	BHPBP11.02TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	15,000	0,8000	15,000
Certificate	DE000CE6DYY2	BHPBP12.02TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	15,000	0,5700	15,000
Certificate	DE000CV87W92	BHPBP13.02TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3000	15,000	0,3500	15,000
Certificate	DE000CE6C808	BHPBP9.012TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	37,500	0,6300	37,500
Certificate	DE000CE6F629	BIC 67.1TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1,500	1,0500	1,500
Certificate	DE000CE6E440	BIC 76.11TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1,500	0,6000	1,500
Certificate	DE000CNGJPH1	BIDU 120.7TL OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50,000	11,9000	50,000
Certificate	DE000CNGJ8Y1	BIDU 132.4TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50,000	10,9500	50,000
Certificate	DE000CR9RZH3	BIDU 145.3TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50,000	9,8900	50,000
Certificate	DE000CNGJUU7	BIDU 157.4TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50,000	8,9200	50,000
Certificate	DE000CE6CK76	BIDU 177.6TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50,000	7,2800	50,000
Certificate	DE000CE6E473	BIDU 201.7TL OPENZ	EUR	5,1900	5,3200	5,1900	3892,5000	1	5,3100	750	5,3100	50,000	5,3300	50,000
Certificate	DE000CV508P2	BIDU 221.7TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50,000	3,7200	50,000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	6,1200	6,1200	5,4600	612,0000	1	5,4600	100	5,4300	40,000	5,4800	40,000
Certificate	DE000CV4YTK3	BIIBO 240TL 0318Z	EUR	4,0000	4,0000	3,4050	240,0000	1	3,4050	60	3,3800	40,000	3,4300	40,000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	40,000	1,4700	40,000
Certificate	DE000CNGKY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	3,000	1,7100	3,000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	3,000	1,4800	3,000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	3,000	1,3800	3,000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	3,000	1,1400	3,000
Certificate	NL0012688253	BINCK 4.3TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	3,000	0,8800	3,000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	3,000	0,9700	3,000
Certificate	NL0012688261	BINCK 4.4TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	3,000	0,7800	3,000
Certificate	NL0012689236	BINCK 4.5TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	3,000	0,6900	3,000
Certificate	NL0012773212	BINCK 4.6TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	3,000	0,6000	3,000
Certificate	NL0012494546	BINCK 4.8B0C0618B	EUR	4,7500	4,7600	4,7500			4,7600		4,7500	10,000	4,7700	10,000
Certificate	NL0012771745	BINCK 4.8TS OPENB	EUR											
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,1700	1,1700	1,1500			1,1500		1,1300	3,000	1,1600	3,000
Certificate	NL0012688311	BINCK 5.3TS OPENB	EUR	1,1400	1,1400	1,1200			1,1200		1,1000	3,000	1,1300	3,000
Certificate	DE000CNGJGL2	BINCK 6.1TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3200	37		
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,3500	2,3500	2,3300			2,3300		2,3100	3,000	2,3400	3,000
Certificate	NL0011900048	BINCK 3.12BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	3,000	1,7800	3,000
Certificate	DE000CD61ZY4	BINCK 3.29TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6100	37		
Certificate	NL0011817309	BINCK 3.38BL OPENB	EUR	1,5000	1,5000	1,4800	791,8000	1	1,5000	535	1,4800	3,000	1,5100	3,000
Certificate	DE000CD61EG6	BINCK 3.61TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	37		
Certificate	DE000CNGJQT4	BINCK 3.98TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9600	37		
Certificate	DE000CNGJDD6	BINCK 6.28TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8200	37		
Certificate	NL0011804935	BINCK3.642BL OPENB	EUR	1,2500	1,2500	1,2400			1,2400		1,2200	3,000	1,2500	3,000
Certificate	DE000CD61C07	BINCK3.723TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0300	37		
Certificate	NL0011648282	BINCK3.904BL OPENB	EUR	0,9900	0,9900	0,9800			0,9800		0,9600	3,000	0,9900	3,000
Certificate	DE000CNGJR40	BINCK4.077TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6800	37		
Certificate	NL0012512081	BINCK4.157BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	3,000	0,7400	3,000
Certificate	NL0012688154	BINCK4.407BL OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	3,000	0,4900	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	NL001272958	BINCK4.658BL OPENB	EUR	0,2400	0,2400	0,2300	240,0000	1	0,2300	1000	0,2100	3,000	0,2400	3,000
Certificate	NL0012118640	BINCK4.912BS OPENB	EUR	0,2800	0,2800	0,2600			0,2600		0,2400	3,000	0,2700	3,000
Certificate	NL0011802970	BINCK5.395BS OPENB	EUR	0,7500	0,7500	0,7400			0,7400		0,7200	3,000	0,7500	3,000
Certificate	NL0011643762	BINCK5.862BS OPENB	EUR	1,2300	1,2300	1,2100			1,2100		1,1900	3,000	1,2200	3,000
Certificate	DE000CR9QY99	BINCK8.672TS OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8900	37		
Certificate	DE000CN6KYB4	BION 35.51TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,4500	50	13,0300	50
Certificate	DE000CD61YA7	BION 39.98TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,2200	50	10,8000	50
Certificate	DE000CD63PM6	BION 45.46TL OPENZ	EUR	7,7400	7,7700	7,7400	1702,8000	1	7,7700	220	7,4800	50	8,0600	50
Certificate	DE000CE6DP62	BION 51.44TL OPENZ	EUR	4,5300	4,7800	4,5300	249,1500	1	4,7800	55	4,4900	50	5,0700	50
Certificate	NL0009991660	BKAMC 4.05TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900		23,7900	35,000		
Certificate	NL0010254165	BKAMC 9.28TL OPENB	EUR	20,1000	20,1000	20,1000			20,1000		20,1000	35,000		
Certificate	DE000CN6JHP1	BKAMC10.23TL OPENZ	EUR	18,4600	18,4600	18,4600			18,4600		18,4600	40,000		
Certificate	NL0011970454	BKAMC14.87TL OPENH	EUR	15,6400	15,7000	15,6400			15,7000		15,7000	10,000		
Certificate	NL0011992805	BKAMC16.47TL OPENH	EUR	14,4600	14,5200	14,4600			14,5200		14,5200	10,000		
Certificate	NL0011993605	BKAMC17.51TL OPENH	EUR	13,7000	13,7500	13,7000			13,7500		13,7500	10,000		
Certificate	NL0011995329	BKAMC18.03TL OPENH	EUR	13,3100	13,3700	13,3100			13,3700		13,3700	10,000		
Certificate	NL0011995691	BKAMC18.54TL OPENH	EUR	12,9300	12,9900	12,9300			12,9900		12,9900	10,000		
Certificate	NL0011996046	BKAMC19.58TL OPENH	EUR	12,1600	12,2200	12,1600			12,2200		12,2200	10,000		
Certificate	NL0011997895	BKAMC20.09TL OPENH	EUR	11,7900	11,8500	11,7900			11,8500		11,8500	10,000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	11,3900	11,4500	11,3900			11,4500		11,4500	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.15TL OPENH	EUR	11,0100	11,0700	11,0100			11,0700		11,0700	10,000		
Certificate	NL0012049738	BKAMC21.66TL OPENH	EUR	10,6300	10,6900	10,6300			10,6900		10,6900	10,000		
Certificate	DE000CV87UH7	BKSC11.821TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	6,000	0,9300	6,000
Certificate	DE000CV87R65	BKSC12.022TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	6,000	0,7000	6,000
Certificate	DE000CE6F1D3	BKSC12.223TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	6,000	0,4800	6,000
Certificate	DE000CE6F1X1	BKSC12.524TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	6,000	0,1400	6,000
Certificate	DE000CV509F1	BLNDL5.015TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	4,500	0,8400	4,500
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,2800	4,3100	4,2800			4,3100		4,2800	1,000	4,3300	1,000
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	7,500	2,6400	7,500
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	7,500	2,8400	7,500
Certificate	NL0011906367	BMW 64TL OPENB	EUR	26,0900	26,1500	26,0900			26,1500		26,1300	1,000	26,1700	1,000
Certificate	NL0011896493	BMW 65TL OPENH	EUR	2,5100	2,5300	2,5100			2,5300		2,5000	1,000	2,5500	1,000
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	7,500	1,4800	7,500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	7,500	1,7400	7,500
Certificate	DE000CY510T8	BMW 80TL OPENC	EUR	0,4500	0,4600	0,4500	3400,0000	3	0,4500	7500	0,4400	7,500	0,4600	7,500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	7,500	0,6900	7,500
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	7,500	1,4200	7,500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	7,500	1,4200	7,500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	7,500	2,7100	7,500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	61,0600	61,0600	61,0600			61,0600		61,0400	1,000	61,0800	1,000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	52,5900	52,5900	52,5900			52,5900		52,5700	1,000	52,6100	1,000
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	5,0600	5,0800	5,0600			5,0800		5,0500	1,000	5,1000	1,000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	46,1000	46,1000	46,1000			46,1000		46,0800	1,000	46,1200	1,000
Certificate	NL0010224580	BMW 47.3TL OPENB	EUR	41,7000	41,7000	41,7000			41,7000		41,6800	1,000	41,7200	1,000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	36,7800	36,7800	36,7800			36,7800		36,7600	1,000	36,8000	1,000
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,5000	3,5200	3,5000			3,5200		3,4900	1,000	3,5400	1,000
Certificate	NL0011742606	BMW 59.2TL OPENH	EUR	3,0600	3,0800	3,0600			3,0800		3,0500	1,000	3,1000	1,000
Certificate	NL0010444493	BMW 60.8TL OPENB	EUR	29,1600	29,1600	29,1600			29,1600		29,1400	1,000	29,1800	1,000
Certificate	NL0011927702	BMW 69.1TL OPENH	EUR	2,1300	2,1500	2,1300			2,1500		2,1200	1,000	2,1700	1,000
Certificate	NL0012020747	BMW 70.9TL OPENB	EUR	19,6600	19,7200	19,6600			19,7200		19,7000	1,000	19,7400	1,000
Certificate	NL0011993662	BMW 72.1TL OPENH	EUR	1,8500	1,8700	1,8500			1,8700		1,8400	1,000	1,8900	1,000
Certificate	NL0011995345	BMW 74.1TL OPENH	EUR	1,6600	1,6800	1,6600			1,6800		1,6500	1,000	1,7000	1,000
Certificate	NL0012031264	BMW 74.7TL OPENB	EUR	16,1600	16,3500	16,0500	32400,0000	2	16,2200	2000	16,2000	1,000	16,2400	1,000
Certificate	NL0011995709	BMW 76.2TL OPENH	EUR	1,4700	1,4900	1,4700			1,4900		1,4600	1,000	1,5100	1,000
Certificate	NL0012492896	BMW 78.5TL OPENB	EUR	12,5900	12,6500	12,5900			12,6500		12,6300	1,000	12,6700	1,000
Certificate	NL0012438220	BMW 78.7TL OPENH	EUR	1,2300	1,2600	1,2300			1,2600		1,2300	1,000	1,2800	1,000
Certificate	NL0012439392	BMW 80.7TL OPENH	EUR	1,0500	1,0700	1,0500			1,0700		1,0400	1,000	1,0900	1,000
Certificate	NL0012517700	BMW 82.7TL OPENH	EUR											
Certificate	NL0012586432	BMW 86.7TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800		0,7500	1,000	0,8000	1,000
Certificate	NL0012582142	BMW 88.5TS OPENH	EUR	0,9700	0,9800	0,9700	980,0000	1	0,9800	1000	0,9500	1,000	1,0000	1,000
Certificate	NL0012771752	BMW 89.7TS OPENB	EUR	11,2900	11,2900	11,2300			11,2300		11,2100	1,000	11,2500	1,000
Certificate	NL0012581466	BMW 90.5TS OPENH	EUR	1,1800	1,1900	1,1800			1,1900		1,1600	1,000	1,2100	1,000
Certificate	NL0012565063	BMW 92.4TS OPENH	EUR	1,3900	1,4000	1,3900			1,4000		1,3700	1,000	1,4200	1,000
Certificate	NL0012683247	BMW 94.2TS OPENB	EUR	16,0800	16,0800	16,0200			16,0200		16,0000	1,000	16,0400	1,000
Certificate	NL0012245138	BMW 98.2TS OPENH	EUR	2,0100	2,0200	2,0100			2,0200		1,9900	1,000	2,0400	1,000
Certificate	NL0012696698	BMW 98.9TS OPENB	EUR	21,1700	21,1700	21,1100			21,1100		21,0900	1,000	21,1300	1,000
Certificate	NL0011235072	BMW 101.4TS OPENH	EUR	2,3500	2,3600	2,3500			2,3600		2,3300	1,000	2,3800	1,000
Certificate	NL0012678254	BMW 103.8TS OPENB	EUR	26,4300	26,4300	26,3700			26,3700		26,3500	1,000	26,3900	1,000
Certificate	DE000CE6FB22	BMW 106.2TS OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	7,000	4,1600	7,000
Certificate	NL0012558233	BMW 107.6TS OPENH	EUR	3,0200	3,0300	3,0200			3,0300		3,0000	1,000	3,0500	1,000
Certificate	NL0012039234	BMW 108.6BS OPENB	EUR	23,6400	23,6400	23,5800			23,5800		23,5600	1,000	23,6000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011041991	BMW 108.8TS OPENH	EUR	3,1500	3,1600	3,1500			3,1600		3,1300	1.000	3,1800	1.000
Certificate	NL0012700025	BMW 119.5BS OPENB	EUR	34,5100	34,5100	34,4500			34,4500		34,4300	1.000	34,4700	1.000
Certificate	NL0012555619	BMW 119.5TS OPENH	EUR	4,3000	4,3100	4,3000			4,3100		4,2800	1.000	4,3300	1.000
Certificate	DE000CN6JGM0	BMW 53.56TL OPENZ	EUR	32,4200	32,4200	32,4200			32,4200		32,3200	1.000	32,5100	1.000
Certificate	DE000CN6HSG1	BMW 58.56TL OPENZ	EUR	27,4300	27,4300	27,4300			27,4300		27,3300	1.000	27,5200	1.000
Certificate	DE000CR9RQ56	BMW 63.88TL OPENZ	EUR	22,1300	22,1300	22,1300			22,1300		22,0300	1.000	22,2200	1.000
Certificate	NL0012771059	BMW 65.44BL OPENB	EUR	20,8900	20,9500	20,8900			20,9500		20,9300	1.000	20,9700	1.000
Certificate	NL0011907399	BMW 68.72BL OPENB	EUR	17,6100	17,6700	17,6100			17,6700		17,6500	1.000	17,6900	1.000
Certificate	DE000CD62502	BMW 68.85TL OPENZ	EUR	17,1400	17,1400	17,1400			17,1400		17,0400	1.000	17,2300	1.000
Certificate	NL0012020572	BMW 72.32BL OPENB	EUR	14,0100	14,0700	14,0100			14,0700		14,0500	1.000	14,0900	1.000
Certificate	DE000CD63LH5	BMW 74.82TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,0900	1.000	11,2800	1.000
Certificate	NL0012032171	BMW 76.09BL OPENB	EUR	10,2400	10,3000	10,2400			10,3000		10,2800	1.000	10,3200	1.000
Certificate	NL0012492581	BMW 79.91BL OPENB	EUR	6,4200	6,4800	6,4200			6,4800		6,4600	1.000	6,5000	1.000
Certificate	DE000CE6ENK2	BMW 80.81TL OPENZ	EUR	1,0200	1,0600	1,0100	304,5000	2	1,0600	300	1,0400	7.000	1,0800	7.000
Certificate	NL0012687875	BMW 89.48BS OPENB	EUR	4,5100	4,7200	4,4500	4720,0000	1	4,4500	1000	4,4300	1.000	4,4700	1.000
Certificate	DE000CV505E2	BMW 95.21TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	7.000	1,9700	7.000
Certificate	NL0012025381	BMW 98.43BS OPENB	EUR	13,4600	13,4600	13,4000			13,4000		13,3800	1.000	13,4200	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	32,9300	32,9300	32,9300			32,9300		32,9100	5.000	32,9500	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	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	7.500	2,0400	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	7.500	1,8200	7.500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	21,4700	21,4700	21,0700			21,0700		21,0500	5.000	21,0900	5.000
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	7.500	1,5300	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	DE000CY16AH2	BNP 55TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	7.500	0,8400	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	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	0,4200	0,4200	0,4200			0,4200		0,4000	7.500	0,4300	7.500
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	7.500	0,2600	7.500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	7.500	0,4900	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7.500	1,3700	7.500
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	0,6000	0,6000	0,6000			0,6000		0,5800	7.500	0,6100	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	49,6000	49,6000	49,6000			49,6000		49,5800	5.000	49,6200	5.000
Certificate	DE000CD62T72	BNP 42.7TL OPENZ	EUR	20,3000	20,3000	20,3000			20,3000		20,0900	1.500	20,5100	1.500
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	23,8500	23,8500	23,4500			23,4500		23,4300	5.000	23,4700	5.000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	19,1600	19,1600	18,7600			18,7600		18,7400	5.000	18,7800	5.000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	16,8700	16,8700	16,4700			16,4700		16,4500	5.000	16,4900	5.000
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	14,5300	14,5300	14,1300			14,1300		14,1100	5.000	14,1500	5.000
Certificate	NL0012259527	BNP 58.8TL OPENB	EUR	9,8400	9,8400	9,4400	239,5000	1	9,4400	25	9,4200	5.000	9,4600	5.000
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	7,5400	7,5400	7,1400			7,1400		7,1200	5.000	7,1600	5.000
Certificate	NL0012772164	BNP 66.3TS OPENB	EUR	10,3600	10,7300	10,3600			10,7300		10,7100	5.000	10,7500	5.000
Certificate	NL0011412846	BNP 71.1TS OPENH	EUR	15,7100	16,1300	15,7100			16,1300		16,0500	2.000	16,2000	2.000
Certificate	NL0012259782	BNP 71.3TS OPENB	EUR	15,8500	16,2200	15,8500			16,2200		16,2000	5.000	16,2400	5.000
Certificate	NL0012437842	BNP 75.6TS OPENH	EUR	20,7000	21,1200	20,7000			21,1200		21,0400	2.000	21,1900	2.000
Certificate	NL0012281224	BNP 76.3TS OPENB	EUR	21,3700	21,7400	21,3700			21,7400		21,7200	5.000	21,7600	5.000
Certificate	NL0012244180	BNP 102.7TS OPENH	EUR	50,7500	51,1700	50,7500			51,1700		51,1200	2.000	51,2200	2.000
Certificate	NL0011412978	BNP 20.19TL OPENH	EUR	44,9900	44,9900	44,5500			44,5500		44,5000	2.000	44,6000	2.000
Certificate	NL0011412960	BNP 28.51TL OPENH	EUR	37,4200	37,4200	36,9800			36,9800		36,9300	2.000	37,0300	2.000
Certificate	NL0012056618	BNP 38.13TL OPENH	EUR	28,6800	28,6800	28,2300			28,2300		28,1800	2.000	28,2800	2.000
Certificate	NL0011979968	BNP 44.87TL OPENH	EUR	22,5500	22,5500	22,1000			22,1000		22,0500	2.000	22,1500	2.000
Certificate	DE000CD63C13	BNP 47.67TL OPENZ	EUR	15,3400	15,3400	15,3400			15,3400		15,1300	1.500	15,5500	1.500
Certificate	NL0011993670	BNP 50.88TL OPENH	EUR	17,0800	17,0800	16,6400			16,6400		16,5900	2.000	16,6900	2.000
Certificate	NL0012105860	BNP 51.06BL OPENB	EUR	12,6800	12,6800	12,2800			12,2800		12,2600	5.000	12,2900	5.000
Certificate	DE000CD63ZE2	BNP 52.64TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,1800	1.500	10,6000	1.500
Certificate	NL0012114367	BNP 53.11BL OPENB	EUR	10,6200	10,6200	10,2200			10,2200		10,2000	5.000	10,2300	5.000
Certificate	NL0012115455	BNP 55.15BL OPENB	EUR	8,5800	8,5800	8,1800			8,1800		8,1600	5.000	8,1900	5.000
Certificate	NL0012258362	BNP 57.19BL OPENB	EUR	6,5500	6,5500	6,1500			6,1500		6,1300	5.000	6,1600	5.000
Certificate	NL0012214159	BNP 57.41TL OPENH	EUR	11,1400	11,1400	10,7100			10,7100		10,6300	2.000	10,7800	2.000
Certificate	DE000CE6CHL6	BNP 59.62TL OPENZ	EUR	0,7100	0,7100	0,6950	120,7000	1	0,6950	170	0,6500	7.500	0,7400	7.500
Certificate	NL0012258875	BNP 61.28BL OPENB	EUR	2,4600	2,4600	1,8500	1824,0000	3	2,0600	900	2,0400	5.000	2,0700	5.000
Certificate	NL0012772677	BNP 64.36BS OPENB	EUR	1,5000	1,9400	1,5000	3489,0000	5	1,8700	1900	1,8500	5.000	1,8800	5.000
Certificate	NL0012591671	BNP 64.87TS OPENH	EUR	8,8000	9,2300	8,8000			9,2300		9,1500	2.000	9,3000	2.000
Certificate	NL0012683833	BNP 67.36BS OPENB	EUR	4,4900	4,8600	4,4900			4,8600		4,8400	5.000	4,8700	5.000
Certificate	NL0012276257	BNP 70.34BS OPENB	EUR	7,4800	7,8500	7,4800			7,8500		7,8300	5.000	7,8600	5.000
Certificate	NL0012679914	BNP 73.33BS OPENB	EUR	10,4700	10,8400	10,4700			10,8400		10,8200	5.000	10,8500	5.000
Certificate	NL0012243281	BNP 75.22TS OPENH	EUR	20,2700	20,7000	20,2700			20,7000		20,6200	2.000	20,7700	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	NL001258258	BNP 79.69TS OPENH	EUR	25,2400	25,6600	25,2400			25,6600		25,6100	2,000	25,7100	2,000
Certificate	NL0012312516	BNP 94.65TS OPENH	EUR	41,8500	42,2700	41,8500			42,2700		42,2200	2,000	42,3200	2,000
Certificate	NL0012365266	BNP 94.71TS OPENH	EUR	41,9200	42,3400	41,9200			42,3400		42,2900	2,000	42,3900	2,000
Certificate	NL0012374078	BNP 94.76TS OPENH	EUR	41,9800	42,4000	41,9800			42,4000		42,3500	2,000	42,4500	2,000
Certificate	DE000CV4YXV0	BNRGn42.88TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	2,000	1,0000	2,000
Certificate	DE000CV87FM8	BNRGn47.86TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	2,000	0,5100	2,000
Certificate	DE000CD62R17	BOBL 113.9TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	5,000	16,5300	5,000
Certificate	DE000CD62R09	BOBL 122.3TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	5,000	8,1300	5,000
Certificate	DE000CD62R25	BOBL 134.6TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	5,000	4,1900	5,000
Certificate	DE000CD62R33	BOBL 143.1TS OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	5,000	12,7600	5,000
Certificate	DE000CE6CDJ9	BOBL 149.9TS OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	5,000	19,5500	5,000
Certificate	NL0011418983	BOEIN 69TL OPENH	EUR	23,6500	23,6500	22,7800			22,7800		22,7800	10,000		
Certificate	NL0010049383	BOEIN 53.7TL OPENB	EUR	239,0700	239,0700	239,0700			239,0700		239,0700	3,000		
Certificate	DE000CN6HTK1	BOEIN96.91TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0700	100,000		
Certificate	NL0012593412	BOSKA 18TL OPENH	EUR	9,6500	9,6500	9,1300			9,1300		9,1100	5,000	9,1400	5,000
Certificate	DE000CV51BV8	BOSKA 20TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	100	6,4600	100
Certificate	DE000CV51477	BOSKA 20TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		5,7000	100	6,4000	100
Certificate	DE000CV516J5	BOSKA 24TL OPENC	EUR	2,4600	2,5200	2,4600	492,0000	1	2,5200	200	2,4800	100	2,5500	100
Certificate	DE000CV523X2	BOSKA 25TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	100	1,6200	100
Certificate	DE000CV16LF3	BOSKA 25TL OPENC	EUR	1,8400	1,8400	1,7500	368,0000	1	1,7500	200	1,4000	100	2,1000	100
Certificate	DE000CV52HN0	BOSKA 25TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		0,7700	100	1,4700	100
Certificate	DE000CV51M02	BOSKA 25TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	100	1,6000	100
Certificate	DE000CV528R3	BOSKA 25TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		0,7400	100	1,4400	100
Certificate	DE000CV51X66	BOSKA 25TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		0,7200	100	1,4200	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	3,1600	3,1600	2,6400			2,6400		2,6100	5,000	2,6600	5,000
Certificate	DE000CV516K3	BOSKA 26TL OPENC	EUR											
Certificate	DE000CV51485	BOSKA 26TL OPENC	EUR											
Certificate	NL0012593396	BOSKA 27TS OPENH	EUR	2,9200	3,4000	2,9200			3,4000		3,3700	5,000	3,4200	5,000
Certificate	DE000CV51JY5	BOSKA 28TL OPENC	EUR											
Certificate	DE000CV521Y4	BOSKA 28TL OPENC	EUR											
Certificate	NL0012592737	BOSKA 28TS OPENH	EUR	3,9900	4,4700	3,9900			4,4700		4,4500	5,000	4,4800	5,000
Certificate	NL0012592711	BOSKA 29TS OPENH	EUR	5,0700	5,5500	5,0700			5,5500		5,5300	5,000	5,5600	5,000
Certificate	NL0012586481	BOSKA 30TS OPENH	EUR											
Certificate	NL0012586465	BOSKA 31TS OPENH	EUR	7,2300	7,7000	7,2300			7,7000		7,6800	5,000	7,7100	5,000
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1800	100	7,2500	100
Certificate	DE000CV52VD2	BOSKA 32TS OPENC	EUR	6,5100	6,5100	6,4500	5019,2100	1	6,4500	771	6,1000	100	6,8000	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	8,3900	8,8600	8,3900			8,8600		8,8400	5,000	8,8700	5,000
Certificate	NL0012305817	BOSKA 33TS OPENH	EUR	9,4400	9,9200	9,4400			9,9200		9,9000	5,000	9,9300	5,000
Certificate	DE000CV51BW6	BOSKA 34TS OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9300	100	9,0000	100
Certificate	DE000CV51A63	BOSKA 34TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900		7,8400	100	8,5400	100
Certificate	NL0012305270	BOSKA 34TS OPENH	EUR	10,5000	10,9800	10,5000			10,9800		10,9600	5,000	10,9900	5,000
Certificate	DE000CV51M10	BOSKA 35TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0100	100	10,0800	100
Certificate	DE000CQ5A7E8	BOSKA 35TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,2700	100	10,3400	100
Certificate	DE000CV51FH8	BOSKA 35TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200		8,8700	100	9,5700	100
Certificate	DE000CV51A71	BOSKA 35TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		8,8300	100	9,5300	100
Certificate	DE000CV51J22	BOSKA 35TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400		8,8900	100	9,5900	100
Certificate	DE000CQ5A586	BOSKA 35TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,1500	100	9,8500	100
Certificate	DE000CV51BX4	BOSKA 35TS OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,9500	100	10,0200	100
Certificate	NL0012586440	BOSKA 35TS OPENH	EUR	11,5400	12,0200	11,5400			12,0200		12,0000	5,000	12,0300	5,000
Certificate	DE000CV52BA0	BOSKA 36TS OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1300	100	11,2000	100
Certificate	DE000CV16LG1	BOSKA 38TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400		10,4900	100	11,1900	100
Certificate	DE000CV16LH9	BOSKA 40TS OPENC	EUR	12,8000	12,8000	12,8000			12,8000		12,4500	100	13,1500	100
Certificate	DE000CV51K04	BOSKA 40TS OPENC	EUR	14,2000	14,2000	14,2000			14,2000		13,8500	100	14,5500	100
Certificate	DE000CV523Y0	BOSKA 40TS OPENC	EUR	15,2100	15,2100	15,2100			15,2100		15,1700	100	15,2400	100
Certificate	NL0011044409	BOSKA 51TS OPENH	EUR	28,8500	29,3300	28,8500			29,3300		29,3100	5,000	29,3400	5,000
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	7,3900	7,3900	6,8600			6,8600		6,8400	5,000	6,8700	5,000
Certificate	NL0011044490	BOSKA 23.7TL OPENH	EUR	4,4400	4,4400	3,8200	764,0000	1	3,9100	200	3,8900	5,000	3,9200	5,000
Certificate	NL0012593404	BOSKA 24.5TL OPENH	EUR	3,6200	3,6200	3,1000			3,1000		3,0700	5,000	3,1200	5,000
Certificate	NL0012592752	BOSKA 25.5TL OPENH	EUR	2,6800	2,6800	2,1600	433,0000	2	2,1600	200	2,1300	5,000	2,1800	5,000
Certificate	NL0011743265	BOSKA 26.1TL OPENH	EUR											
Certificate	NL0011743257	BOSKA 27.1TL OPENH	EUR											
Certificate	DE000CN6GVY3	BOSKA 27.2TL OPENZ	EUR											
Certificate	NL0012592745	BOSKA 27.5TS OPENH	EUR	3,4500	3,9400	3,4500			3,9400		3,9100	5,000	3,9600	5,000
Certificate	NL0012516090	BOSKA 27.8TL OPENH	EUR											
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR											
Certificate	NL0012592729	BOSKA 28.5TS OPENH	EUR	4,5300	5,0100	4,5300			5,0100		4,9900	5,000	5,0200	5,000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR											
Certificate	NL0012586473	BOSKA 30.5TS OPENH	EUR	6,6900	7,1600	6,6900			7,1600		7,1400	5,000	7,1700	5,000
Certificate	NL0012586457	BOSKA 31.5TS OPENH	EUR	7,7700	8,2400	7,7700			8,2400		8,2200	5,000	8,2500	5,000
Certificate	NL0012591689	BOSKA 32.5TS OPENH	EUR	8,8500	9,3300	8,8500			9,3300		9,3100	5,000	9,3400	5,000
Certificate	NL0011599584	BOSKA 33.7TS OPENH	EUR	10,2400	10,7200	10,2400			10,7200		10,7000	5,000	10,7300	5,000
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	1,500	9,3800	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	NL0011935499	BOSKA 35.6TS OPENH	EUR	12,2500	12,7300	12,2500			12,7300		12,7100	5,000	12,7400	5,000
Certificate	NL0011933494	BOSKA 37.5TS OPENH	EUR	14,3100	14,7900	14,3100			14,7900		14,7700	5,000	14,8000	5,000
Certificate	NL0011518568	BOSKA 37.68S OPENB	EUR	11,9200	12,4200	11,9200			12,4200		12,3900	3,000	12,4400	3,000
Certificate	NL0011421169	BOSKA 38.5TS OPENH	EUR	15,3700	15,8600	15,3700			15,8600		15,8400	5,000	15,8700	5,000
Certificate	NL0010174264	BOSKA19.05TL OPENB	EUR	8,9000	8,9000	8,4700	18177,2500	6	8,5200	2125	8,4900	1,000	8,5400	1,000
Certificate	NL0012027924	BOSKA20.33BL OPENB	EUR	6,6900	6,6900	6,1500	24546,0000	5	6,1700	3950	6,1400	3,000	6,1900	3,000
Certificate	DE000CD63HY8	BOSKA21.62TL OPENZ	EUR	4,4500	4,4500	4,3200	8260,6700	5	4,3450	1874	4,2700	100	4,4200	100
Certificate	NL0012490262	BOSKA21.98BL OPENB	EUR	5,0100	5,0100	4,5100	3340,9000	3	4,5100	708	4,4800	3,000	4,5300	3,000
Certificate	NL0010134813	BOSKA22.32TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,8800	1,000	6,4000	3,600
Certificate	DE000CN6K503	BOSKA23.14TL OPENZ	EUR	3,3500	3,3500	2,7300	9191,1900	13	2,8650	3204	2,8300	80	2,9000	100
Certificate	NL0012772966	BOSKA23.53BL OPENB	EUR	3,4700	3,4700	2,9200	16565,1400	2	2,9700	5644	2,9400	3,000	2,9900	3,000
Certificate	NL0011636501	BOSKA25.03BL OPENB	EUR	1,9700	1,9700	1,3800	2125,0000	2	1,4700	1500	1,4400	3,000	1,4900	3,000
Certificate	DE000CN6HSH9	BOSKA25.13TL OPENZ	EUR	1,4500	1,4500	0,7800	23101,8200	47	0,7900	23008			0,7500	755
Certificate	NL0010515888	BOSKA25.89TL OPENB	EUR											
Certificate	LU1719387679	BOSKA26.28TCIOPENS	EUR											
Certificate	NL0011535026	BOSKA26.61BL OPENB	EUR											
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR											
Certificate	NL0012773022	BOSKA27.89BS OPENB	EUR	2,2000	2,7000	2,2000			2,7000		2,6700	3,000	2,7200	3,000
Certificate	NL0012496798	BOSKA27.89TL OPENB	EUR											
Certificate	NL0012773592	BOSKA27.95TS OPENB	EUR	4,7400	5,2400	4,7400			5,2400		5,2100	1,000	5,2600	1,000
Certificate	NL0012497127	BOSKA28.13BL OPENB	EUR											
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR											
Certificate	NL0012773303	BOSKA29.95TS OPENB	EUR	6,9500	7,4500	6,9500			7,4500		7,4200	1,000	7,4700	1,000
Certificate	NL0012773030	BOSKA30.39BS OPENB	EUR	4,7000	5,2000	4,7000			5,2000		5,1700	3,000	5,2200	3,000
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1719388990	BOSKA30.66TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	LU1719407618	BOSKA31.38TPIOPENS	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	1,500	6,2100	1,500
Certificate	NL0012685671	BOSKA31.95TS OPENB	EUR	9,1200	9,6200	9,1200			9,6200		9,5900	1,000	9,6400	1,000
Certificate	DE000CE6D640	BOSKA32.54TS OPENZ	EUR	1,3800	1,3800	1,3650	11,0400	1	1,3650	8	1,3500	500	1,3800	500
Certificate	NL0012112478	BOSKA32.88BS OPENB	EUR	7,2000	7,7000	7,2000			7,7000		7,6700	3,000	7,7200	3,000
Certificate	NL0011531744	BOSKA33.89TS OPENB	EUR	11,2800	11,7800	11,2800			11,7800		11,7500	1,000	11,8000	1,000
Certificate	NL0011527023	BOSKA35.29BS OPENB	EUR	9,6100	10,1100	9,6100			10,1100		10,0800	3,000	10,1300	3,000
Certificate	DE000CN6GNR1	BOSKA36.02TS OPENZ	EUR	10,3100	10,3100	10,3100			10,3100		10,2300	100	10,3800	100
Certificate	NL0011527692	BOSKA36.72TS OPENB	EUR	14,4200	14,9200	14,4200			14,9200		14,8900	1,000	14,9400	1,000
Certificate	NL0012696835	BOSKA38.76TS OPENB	EUR	16,6800	17,1800	16,6800			17,1800		17,1500	1,000	17,2000	1,000
Certificate	DE000CN6G0Q7	BOSKA39.98TS OPENZ	EUR	14,2600	14,2600	14,2600			14,2600		14,1800	100	14,3300	100
Certificate	DE000CV505F9	BOUYG 30.8TL OPENZ	EUR	1,0100	1,0100	1,0050	1010,0000	1	1,0050	1000	0,9900	6,000	1,0200	6,000
Certificate	NL0010444261	BOUYG14.99TL OPENB	EUR	26,7400	26,7500	26,7400	2674,0000	1	26,7500	100	26,7300	5,500	26,7600	2,500
Certificate	DE000CV4YXG1	BOUYG35.33TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	6,000	0,5700	6,000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,2700	2,2700	2,2600			2,2600		2,2300	5,000	2,2800	5,000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,2300	1,2300	1,2200			1,2200		1,1900	3,000	1,2400	3,000
Certificate	NL0012567978	BP 5TS OPENH	EUR	0,7400	0,7600	0,7400			0,7600		0,7300	5,000	0,7800	5,000
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	40,000	5,1200	21,480
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	40,000	4,4300	24,938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	40,000	3,3400	14,235
Certificate	NL0009434620	BP 240TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	40,000	2,9100	40,000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,8900	1,8900	1,8800			1,8800		1,8500	5,000	1,9000	5,000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1900	1,1900	1,1800			1,1800		1,1500	5,000	1,2000	5,000
Certificate	NL0012586507	BP 4.6TL OPENH	EUR	0,5800	0,5800	0,5700			0,5700		0,5400	5,000	0,5900	5,000
Certificate	NL0012586499	BP 4.8TS OPENH	EUR	0,4700	0,4800	0,4700			0,4800		0,4500	5,000	0,5000	5,000
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	0,9900	1,0000	0,9900			1,0000		0,9700	3,000	1,0200	3,000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	1,1100	1,1200	1,1100			1,1200		1,0900	5,000	1,1400	5,000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,7100	1,7300	1,7100			1,7300		1,7000	3,000	1,7500	3,000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.548TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	12,000	1,4400	12,000
Certificate	DE000CD634Y0	BP 3.955TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	12,000	0,9800	12,000
Certificate	DE000CE6EX04	BP 4.359TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	12,000	0,5300	12,000
Certificate	DE000CR4J449	BPOST 17.7L OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	3,750	0,5600	3,750
Certificate	DE000CR4JBQ3	BPOST 18.7TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3,750	0,4800	3,750
Certificate	DE000CE6E853	BPOST 21.8TL OPENZ	EUR	1,1900	1,2500	1,1900	2417,2000	3	1,2500	2000	1,2200	1,050	1,2800	1,050
Certificate	DE000CE6FC08	BPOST 22.8TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	1,050	1,0800	1,050
Certificate	DE000CR9RQ72	BPOST14.91TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	3,750	0,6700	3,750
Certificate	DE000CE6BJ85	BPOST19.82TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3,750	0,4200	3,750
Certificate	DE000CE6DXW8	BPOST20.81TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	1,050	1,4800	1,050
Certificate	DE000CV4YVV4	BPOST24.29TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	1,050	0,7800	1,050
Certificate	DE000CV4ZBM2	BPOST25.79TL OPENZ	EUR	0,4600	0,4600	0,4600	460,0000	1	0,4600	1000	0,4300	1,050	0,4900	1,050
Certificate	DE000CV4Z4B3	BPOST30.82TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	1,050	0,6500	1,050
Certificate	DE000CV87SF5	BPOST32.83TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	500	1,0500	1,050
Certificate	DE000CV4ZLV2	BRBY 12.33TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	4,500	1,0200	4,500
Certificate	DE000CV4YY13	BRBY 13.85TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	4,500	0,6800	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	DE000CV4ZP39	BRBY 14.48TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	4.500	0,5400	4.500
Certificate	DE000CNGJPB4	BRCLS1.167TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	22.500	1,0900	22.500
Certificate	DE000CD625N1	BRCLS1.476TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	22.500	0,7400	22.500
Certificate	DE000CV4Z0T3	BRCLS1.779TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	22.500	0,4100	22.500
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7800	54.100	5,8100	54.100
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,6080	0,6080	0,6080			0,6080		0,6060	338.300	0,6100	338.300
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	84.300	7,6200	84.300
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	75.000	10,5300	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,6600	8.500	9,8100	8.500
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,9300	9.500	17,0600	9.500
Certificate	NL0000458750	BRENT PI OPENB	EUR	22,1000	22,1000	21,9600			21,9600		21,9600	10.000	22,5000	3.000
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	350.100	2,0100	350.100
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1980	0,1980	0,1980			0,1980		0,1960	1.871.100	0,2000	1.871.100
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.480.069
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0458	0,0458	0,0458			0,0458		0,0453	200.000	0,0463	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,1390	1,1390	1,1390			1,1390		1,1340	150.000	1,1430	150.000
Certificate	NL0011535513	BRENT 32TL OPENB	EUR	27,5950	27,5950	27,5950			27,5950		27,5900	20.000	27,6000	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	2.500	20,1000	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	2.500	17,6800	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	2.500	15,2500	2.500
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	150.000	1,4000	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	2.500	12,8200	2.500
Certificate	DE000CV52Q07	BRENT 50TL 0418C	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	150.000	1,2400	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	150.000	1,0800	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	2.500	10,4000	2.500
Certificate	DE000CV52P27	BRENT 55TL 0418C	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	150.000	0,8300	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	2.500	7,9700	2.500
Certificate	DE000CV52PY0	BRENT 58TL 0418C	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	150.000	0,5900	150.000
Certificate	DE000CV4YS82	BRENT 58TL 0418Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	2.500	5,5500	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	4,9200	4,9200	4,5300			4,5300		4,5200	25.000	4,5300	25.000
Certificate	DE000CV52PX2	BRENT 60TL 0418C	EUR	0,4800	0,4800	0,4300	480,0000	1	0,4300	1000	0,4200	150.000	0,4300	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	4,0800	4,0800	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	3,2600	3,2600	2,8700			2,8700		2,8600	25.000	2,8700	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	150.000	0,2700	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	1,9500	1,9500	1,5600			1,5600		1,5500	35.000	1,5600	25.000
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TCIOPENS	EUR	1,4600	1,8600	1,4600	480,0000	1	1,8600	300	1,8500	35.000	1,8600	24.700
Certificate	LU1719403625	BRENT 68TCIOPENS	EUR	2,2800	2,6800	2,2800			2,6800		2,6700	35.000	2,6800	25.000
Certificate	NL0012504773	BRENT 69BS OPENB	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CV52Q15	BRENT 72TS 0418C	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	150.000	0,6600	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	5,5400	5,9500	5,5400			5,9500		5,9400	25.000	5,9500	25.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	2.500	7,0400	2.500
Certificate	DE000CV52Q23	BRENT 74TS 0418C	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	150.000	0,8200	150.000
Certificate	DE000CV52Q31	BRENT 75TS 0418C	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	150.000	0,9000	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	2.500	10,2700	2.500
Certificate	DE000CV52Q49	BRENT 78TS 0418C	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	150.000	1,1500	150.000
Certificate	DE000CV52Q56	BRENT 80TS 0418C	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	150.000	1,3100	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	2.500	13,5000	2.500
Certificate	DE000CV52Q64	BRENT 82TS 0418C	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	150.000	1,4700	150.000
Certificate	DE000CV52Q72	BRENT 85TS 0418C	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	150.000	1,7100	150.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	2.500	16,7400	2.500
Certificate	DE000CV52Q80	BRENT 90TS 0418C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	150.000	2,1200	150.000
Certificate	DE000CE6EN30	BRENT 49. TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	15.000	12,9900	15.000
Certificate	DE000CE6ETK9	BRENT 51. TL OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	15.000	11,3800	15.000
Certificate	NL0011636949	BRENT 24.3TL OPENB	EUR	33,5250	33,5250	33,5250			33,5250		33,5200	20.000	33,5300	20.000
Certificate	NL0011539549	BRENT 26.4TL OPENB	EUR	32,4200	32,4200	31,8950	810,5000	1	31,8950	25	31,8900	20.000	31,9000	20.000
Certificate	NL0011422407	BRENT 27.5TL OPENH	EUR	31,0900	31,0900	31,0900			31,0900		31,0700	30.000	31,1000	30.000
Certificate	NL0011532387	BRENT 28.5TL OPENB	EUR	30,2650	30,2650	30,2650			30,2650		30,2600	20.000	30,2700	20.000
Certificate	NL0011531280	BRENT 33.2TL OPENB	EUR	26,6250	26,6250	26,6250			26,6250		26,6200	20.000	26,6300	20.000
Certificate	NL0011637855	BRENT 36.2TL OPENB	EUR	24,3150	24,3150	24,3150			24,3150		24,3100	20.000	24,3200	20.000
Certificate	NL0011598305	BRENT 36.7TL OPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,8900	30.000	23,9200	30.000
Certificate	NL0011648340	BRENT 38.3TL OPENB	EUR	22,6650	22,6650	22,6650			22,6650		22,6600	20.000	22,6700	20.000
Certificate	DE000CNG1R0	BRENT 40.1TL OPENZ	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	15.000	20,2100	15.000
Certificate	NL0011655105	BRENT 40.4TL OPENB	EUR	21,0250	21,0250	21,0250			21,0250		21,0200	20.000	21,0300	20.000
Certificate	NL0011727771	BRENT 41.4TL OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2200	30.000	20,2500	30.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	19,3950	19,3950	19,3950			19,3950		19,3900	50.000	19,4000	50.000
Certificate	NL0011933262	BRENT 41.6TL OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0600	30.000	20,0900	30.000
Certificate	NL0011655741	BRENT 42.4TL OPENB	EUR	19,4250	19,4250	19,4250			19,4250		19,4200	20.000	19,4300	20.000
Certificate	NL0012274310	BRENT 43.4TL OPENB	EUR	18,6250	18,6250	18,6250			18,6250		18,6200	20.000	18,6300	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	NL0012277453	BRENT 45.5TL OPENB	EUR	16,9850	16,9850	16,9850			16,9850		16,9800	20.000	16,9900	20.000
Certificate	NL0012279020	BRENT 46.6TL OPENB	EUR	16,1450	16,1450	16,1450			16,1450		16,1400	20.000	16,1500	20.000
Certificate	NL0012279038	BRENT 47.6TL OPENB	EUR	15,3550	15,3550	15,3550			15,3550		15,3500	20.000	15,3600	20.000
Certificate	NL0012491989	BRENT 48.6TL OPENB	EUR	14,5750	14,5750	14,5750			14,5750		14,5700	20.000	14,5800	20.000
Certificate	NL0012492847	BRENT 50.7TL OPENB	EUR	12,9850	12,9850	12,9850			12,9850		12,9800	20.000	12,9900	20.000
Certificate	NL0012494785	BRENT 51.7TL OPENB	EUR	12,2150	12,2150	12,2150			12,2150		12,2100	20.000	12,2200	20.000
Certificate	NL0012495170	BRENT 52.7TL OPENB	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	20.000	11,4400	20.000
Certificate	NL0012525018	BRENT 53.4TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	30.000	10,4700	30.000
Certificate	NL0012500425	BRENT 53.6TL OPENB	EUR	10,6650	10,6650	10,6650			10,6650		10,6600	20.000	10,6700	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	50.000	9,5600	50.000
Certificate	NL0012501118	BRENT 54.7TL OPENB	EUR	10,2000	10,2000	9,8250	10200,0000	2	9,8250	1000	9,8200	20.000	9,8300	20.000
Certificate	NL0012503171	BRENT 55.7TL OPENB	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	20.000	9,0600	20.000
Certificate	NL0012504955	BRENT 56.7TL OPENB	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	20.000	8,2800	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	NL0012504757	BRENT 57.3BL OPENB	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	20.000	6,1700	20.000
Certificate	NL0012504963	BRENT 57.7TL OPENB	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	20.000	7,5000	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	NL0012508386	BRENT 58.7TL OPENB	EUR	6,7400	6,7400	6,7250	1348,0000	1	6,7250	200	6,7200	20.000	6,7300	19.800
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	NL0012511273	BRENT 59.8TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	20.000	5,9000	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	NL0012693964	BRENT 60.7TL OPENB	EUR	5,7100	5,7100	5,1100	8219,5000	3	5,1350	1450	5,1300	20.000	5,1400	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	LU1651898337	BRENT 61.5TClOPENS	EUR	3,6700	3,6700	3,2800			3,2800		3,2700	25.000	3,2800	25.000
Certificate	DE000VL5RZ94	BRENT 61.7TL OPENV	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	NL0012688782	BRENT 61.8TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	20.000	4,3300	20.000
Certificate	NL0012688790	BRENT 62.8TL OPENB	EUR	4,1200	4,1200	3,5200	18365,0000	3	3,5450	4750	3,5400	20.000	3,5500	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	3,7450	3,7450	3,7450			3,7450		3,7400	20.000	3,7500	20.000
Certificate	LU1696584397	BRENT 67.5TPIOPENS	EUR											
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	LU1719384221	BRENT 68.5TPIOPENS	EUR											
Certificate	NL0012683924	BRENT 68.6TS OPENB	EUR	5,1900	5,4550	5,1900	2595,0000	1	5,4550	500	5,4500	20.000	5,4600	20.000
Certificate	NL0012692602	BRENT 70.6TS OPENB	EUR	6,5300	7,2700	6,5300	2802,5000	3	7,1050	400	7,1000	19.700	7,1100	20.000
Certificate	DE000VL5R8C2	BRENT 71.7TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	DE000VL5R8D0	BRENT 72.7TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	NL0011250543	BRENT 73.9TS OPENB	EUR	10,2500	10,2500	9,9250	512,5000	1	9,9250	50	9,9200	19.950	9,9300	20.000
Certificate	NL0012551402	BRENT 73.9TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	30.000	9,2900	30.000
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR	6,8600	7,2700	6,8600			7,2700		7,2600	35.000	7,2700	25.000
Certificate	NL0012696272	BRENT 75.8BS OPENB	EUR	9,1050	9,1050	9,1050			9,1050		9,1000	20.000	9,1100	20.000
Certificate	NL0012696603	BRENT 75.9TS OPENB	EUR	11,6200	11,6200	11,5750	871,5000	1	11,5750	75	11,5700	20.000	11,5800	20.000
Certificate	NL0011233523	BRENT 76.3TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9400	30.000	11,9700	30.000
Certificate	NL0012697635	BRENT 77.9TS OPENB	EUR	13,2650	13,2650	13,2650			13,2650		13,2600	20.000	13,2700	20.000
Certificate	NL0012676605	BRENT 79.9TS OPENB	EUR	14,9950	14,9950	14,9950			14,9950		14,9900	20.000	15,0000	20.000
Certificate	NL0012313126	BRENT14.58TL OPENH	EUR	41,0500	41,0500	41,0500			41,0500		41,0300	30.000	41,0600	30.000
Certificate	NL0011636733	BRENT17.75BL OPENB	EUR	38,2750	38,2750	38,2750			38,2750		38,2700	20.000	38,2800	20.000
Certificate	NL0011598321	BRENT18.97TL OPENH	EUR	37,7400	37,7400	37,7400			37,7400		37,7200	30.000	37,7500	30.000
Certificate	NL0011422415	BRENT24.35TL OPENH	EUR	33,5400	33,5400	33,5400			33,5400		33,5200	30.000	33,5500	30.000
Certificate	DE000CE6DM73	BRENT27.86TL OPENZ	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	15.000	30,4800	15.000
Certificate	NL0011538111	BRENT29.29BL OPENB	EUR	28,9150	28,9150	28,9150			28,9150		28,9100	20.000	28,9200	20.000
Certificate	NL0011422399	BRENT30.64TL OPENH	EUR	28,6300	28,6300	28,6300			28,6300		28,6100	30.000	28,6400	30.000
Certificate	NL0011534557	BRENT31.47BL OPENB	EUR	27,1450	27,1450	27,1450			27,1450		27,1400	20.000	27,1500	20.000
Certificate	DE000CE6DPC6	BRENT31.98TL OPENZ	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	15.000	26,8000	15.000
Certificate	DE000CN6HEY4	BRENT33.04TL OPENZ	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	15.000	25,9300	15.000
Certificate	NL0011534565	BRENT33.54BL OPENB	EUR	25,4750	25,4750	25,4750			25,4750		25,4700	20.000	25,4800	20.000
Certificate	NL0011422381	BRENT33.78TL OPENH	EUR	26,1800	26,1800	26,1800			26,1800		26,1600	30.000	26,1900	30.000
Certificate	DE000CE6CRC4	BRENT33.95TL OPENZ	EUR	25,2000	25,2000	25,2000			25,2000		25,1900	15.000	25,2000	15.000
Certificate	DE000CE6CRB6	BRENT34.95TL OPENZ	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	15.000	24,3900	15.000
Certificate	DE000CD628Y2	BRENT35.07TL OPENZ	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	15.000	24,7500	15.000
Certificate	NL0011727839	BRENT35.17TL OPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0800	30.000	25,1100	30.000
Certificate	NL0011598313	BRENT35.66TL OPENH	EUR	24,7200	24,7200	24,7200			24,7200		24,7000	30.000	24,7300	30.000
Certificate	NL0011531108	BRENT35.71BL OPENB	EUR	23,7150	23,7150	23,7150			23,7150		23,7100	20.000	23,7200	20.000
Certificate	DE000CN6HF04	BRENT36.03TL OPENZ	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	15.000	23,5100	15.000
Certificate	NL0011727821	BRENT36.21TL OPENH	EUR	24,2900	24,2900	24,2900			24,2900		24,2700	30.000	24,3000	30.000
Certificate	DE000CN6H757	BRENT36.98TL OPENZ	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	15.000	22,7400	15.000
Certificate	DE000CN6J7J4	BRENT38.03TL OPENZ	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	15.000	21,8900	15.000
Certificate	NL0011727805	BRENT38.29TL OPENH	EUR	22,6600	22,6600	22,6600			22,6600		22,6400	30.000	22,6700	30.000
Certificate	NL0011933296	BRENT38.51TL OPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4700	30.000	22,5000	30.000
Certificate	DE000CN6J1Q2	BRENT39.02TL OPENZ	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	15.000	21,0900	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	NL0011727797	BRENT39.32TL OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8300	30.000	21,8600	30.000
Certificate	NL0011933288	BRENT39.54TL OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6700	30.000	21,7000	30.000
Certificate	NL0011648779	BRENT39.97BL OPENB	EUR	20,2550	20,2550	20,2550			20,2550		20,2500	20.000	20,2600	20.000
Certificate	NL0011727789	BRENT40.37TL OPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0200	30.000	21,0500	30.000
Certificate	NL0011933270	BRENT40.57TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8600	30.000	20,8900	30.000
Certificate	DE000CN6JSE2	BRENT41.05TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	15.000	19,4400	15.000
Certificate	DE000CN6K5S6	BRENT41.19TL OPENZ	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	15.000	19,8800	15.000
Certificate	NL0011655410	BRENT42.07BL OPENB	EUR	18,5550	18,5550	18,5550			18,5550		18,5500	20.000	18,5600	20.000
Certificate	NL0011727763	BRENT42.44TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4000	30.000	19,4300	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,5650	18,5650	18,5650			18,5650		18,5600	50.000	18,5700	50.000
Certificate	DE000CN6K859	BRENT42.61TL OPENZ	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	15.000	17,9900	15.000
Certificate	NL0011933254	BRENT42.63TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2500	30.000	19,2800	30.000
Certificate	DE000CN6K867	BRENT43.08TL OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	15.000	17,8000	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	17,7550	17,7550	17,7550			17,7550		17,7500	50.000	17,7600	50.000
Certificate	DE000CE6DRN9	BRENT44.04TL OPENZ	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	15.000	17,0100	15.000
Certificate	NL0012274963	BRENT44.11BL OPENB	EUR	16,8550	16,8550	16,8550			16,8550		16,8500	20.000	16,8600	20.000
Certificate	NL0012372650	BRENT44.28TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6300	30.000	17,6600	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	16,9250	16,9250	16,9250			16,9250		16,9200	50.000	16,9300	50.000
Certificate	DE000CE6EOL9	BRENT45.04TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	15.000	16,2100	15.000
Certificate	NL0012372643	BRENT45.29TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8300	30.000	16,8600	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	16,1050	16,1050	16,1050			16,1050		16,1000	50.000	16,1100	50.000
Certificate	DE000CE6EOM7	BRENT46.04TL OPENZ	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	15.000	15,3900	15.000
Certificate	DE000CE6E4J5	BRENT46.28TL OPENZ	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	15.000	15,8400	15.000
Certificate	NL0012372635	BRENT46.31TL OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0200	30.000	16,0500	30.000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	15,2950	15,2950	15,2950			15,2950		15,2900	50.000	15,3000	50.000
Certificate	DE000CE6E4A4	BRENT47.02TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	15.000	14,6000	15.000
Certificate	NL0012278675	BRENT47.17BL OPENB	EUR	14,3750	14,3750	14,3750			14,3750		14,3700	20.000	14,3800	20.000
Certificate	NL0012372627	BRENT47.33TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2200	30.000	15,2500	30.000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	14,4650	14,4650	14,4650			14,4650		14,4600	50.000	14,4700	50.000
Certificate	DE000CE6E5S6	BRENT48.01TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	15.000	13,8000	15.000
Certificate	NL0012372619	BRENT48.35TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	30.000	14,4500	30.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50.000	13,6500	50.000
Certificate	DE000CE6EP12	BRENT48.82TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	15.000	13,8200	15.000
Certificate	NL0012491831	BRENT49.21BL OPENB	EUR	12,7250	12,7250	12,7250			12,7250		12,7200	20.000	12,7300	20.000
Certificate	NL0012437693	BRENT49.29TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6800	30.000	13,7100	30.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	12,8350	12,8350	12,8350			12,8350		12,8300	50.000	12,8400	50.000
Certificate	DE000CE6ETJ1	BRENT49.99TL OPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	15.000	12,1900	15.000
Certificate	NL0012492714	BRENT50.22BL OPENB	EUR	11,9050	11,9050	11,9050			11,9050		11,9000	20.000	11,9100	20.000
Certificate	NL0012439657	BRENT50.35TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8400	30.000	12,8700	30.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50.000	12,0100	50.000
Certificate	NL0012439640	BRENT51.37TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0400	30.000	12,0700	30.000
Certificate	DE000CE6EXN5	BRENT51.37TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	15.000	11,7900	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	50.000	11,2000	50.000
Certificate	DE000CE6EW13	BRENT51.99TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	15.000	10,5700	15.000
Certificate	NL0012495097	BRENT52.24BL OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,2600	20.000	10,2700	20.000
Certificate	NL0012518112	BRENT52.37TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2500	30.000	11,2800	30.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	50.000	10,3800	50.000
Certificate	DE000CE6EXH7	BRENT52.99TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	15.000	9,7600	15.000
Certificate	NL0012496277	BRENT53.26BL OPENB	EUR	9,4450	9,4450	9,4450			9,4450		9,4400	20.000	9,4500	20.000
Certificate	DE000CE6EXPO	BRENT53.91TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	15.000	9,7600	15.000
Certificate	DE000CE6EXJ3	BRENT53.99TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	15.000	8,9500	15.000
Certificate	NL0012500920	BRENT54.27BL OPENB	EUR	8,6250	8,6250	8,6250			8,6250		8,6200	20.000	8,6300	20.000
Certificate	NL0012526578	BRENT54.36TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	30.000	9,7100	30.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	50.000	8,7500	50.000
Certificate	LU1719384494	BRENT55.25CIOPENB	EUR											
Certificate	NL0012501407	BRENT55.28BL OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	20.000	7,8100	20.000
Certificate	DE000CE6FEA9	BRENT55.97TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	15.000	7,3400	15.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250		7,9200	50.000	7,9300	50.000
Certificate	NL0012504740	BRENT56.29BL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	20.000	6,9900	20.000
Certificate	NL0012531222	BRENT56.36TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	30.000	8,1400	30.000
Certificate	DE000CE6FEH4	BRENT56.45TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	15.000	7,7500	15.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	50.000	7,1100	50.000
Certificate	DE000CE6FHL9	BRENT57.97TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	15.000	5,7200	15.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	NL0012508238	BRENT58.31BL OPENB	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	20.000	5,3500	20.000
Certificate	NL0012531495	BRENT58.37TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	30.000	6,5500	30.000
Certificate	DE000CE6FHQ8	BRENT59.01TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	15.000	5,7100	15.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	NL0012508246	BRENT59.32BL OPENB	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	20.000	4,5300	20.000
Certificate	DE000CV426Q6	BRENT59.97TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	15.000	4,1000	15.000
Certificate	NL0012549141	BRENT59.98TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	30.000	5,2800	30.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	4,6625	4,6625	4,6625			4,6625		4,6580	50.000	4,6670	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	NL0012512065	BRENT60.32BL OPENB	EUR	4,1300	4,1300	3,7150	813,0000	2	3,7150	200	3,7100	20,000	3,7200	20,000
Certificate	DE000VL5R0A3	BRENT60.89TL OPENV	EUR	3,8515	3,8515	3,8515			3,8515		3,8470	50,000	3,8560	50,000
Certificate	NL0012548523	BRENT60.99TL OPENH	EUR	4,8400	4,8400	4,4700	2615,5000	2	4,4700	550	4,4500	30,000	4,4800	30,000
Certificate	NL0012688360	BRENT61.32BL OPENB	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	20,000	2,9100	20,000
Certificate	DE000CV42845	BRENT61.55TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	15,000	3,6900	15,000
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	3,0405	3,0405	3,0405			3,0405		3,0360	50,000	3,0450	50,000
Certificate	DE000CV87J99	BRENT61.96TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	15,000	2,4800	15,000
Certificate	DE000CV426R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76IT9	BRENT62.24TL OPENV	EUR	2,2295	2,2295	2,2295			2,2295		2,2250	50,000	2,2340	50,000
Certificate	NL0012688378	BRENT62.32BL OPENB	EUR	2,5900	2,6300	1,8400	5922,2500	6	2,0950	2825	2,0900	20,000	2,1000	20,000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	DE000VL76UJ7	BRENT63.24TL OPENV	EUR	2,0060	2,0060	1,0100	4731,6700	13	1,4185	3680	1,4140	50,000	1,4230	50,000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	NL0012772545	BRENT63.32BL OPENB	EUR	1,3600	1,3600	1,2000	391,0000	3	1,2850	300	1,2800	20,000	1,2900	20,000
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	BRENT67.83BS OPENB	EUR	2,2500	3,0100	2,2500	2026,0000	8	2,6450	800	2,6400	20,000	2,6500	20,000
Certificate	NL0012565352	BRENT68.12TS OPENH	EUR	4,0200	4,4500	4,0200	1105,5000	1	4,4500	275	4,4300	30,000	4,4600	30,000
Certificate	DE000CV87RN1	BRENT68.22TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	15,000	3,0700	15,000
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	DE000VL76G94	BRENT68.45TS OPENV	EUR	2,1770	2,7485	2,1770	85,2500	2	2,7485	38	2,7440	50,000	2,7530	50,000
Certificate	DE000CV508B2	BRENT69.03TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	15,000	4,7700	15,000
Certificate	NL0012565345	BRENT69.12TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	30,000	5,2900	30,000
Certificate	DE000VL76CC0	BRENT69.47TS OPENV	EUR	3,5515	3,5515	3,5515			3,5515		3,5470	50,000	3,5560	50,000
Certificate	NL0012681142	BRENT69.82BS OPENB	EUR	4,4000	4,6700	4,2550	4081,5000	2	4,2550	900	4,2500	20,000	4,2600	20,000
Certificate	DE000CV503W9	BRENT70.22TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	15,000	4,7000	15,000
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											
Certificate	DE000VL76CE6	BRENT70.47TS OPENV	EUR	4,3615	4,3615	4,3615			4,3615		4,3570	50,000	4,3660	50,000
Certificate	DE000CE6FEJ0	BRENT70.97TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	15,000	6,3800	15,000
Certificate	NL0012549521	BRENT71.18TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	30,000	7,0100	30,000
Certificate	NL0012538425	BRENT71.22TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	30,000	7,0400	30,000
Certificate	NL0012508840	BRENT71.82BS OPENB	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	20,000	5,8900	20,000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	4,7570	5,1450	4,7480	57118,0800	7	5,1450	12020	5,1400	50,000	5,1500	50,000
Certificate	NL0012548499	BRENT72.15TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	30,000	7,8200	30,000
Certificate	DE000CD616P5	BRENT72.22TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	15,000	6,3200	15,000
Certificate	NL0012313027	BRENT72.68TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	30,000	8,2600	30,000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50,000	5,9900	50,000
Certificate	DE000CE6FHR6	BRENT73.42TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	15,000	8,4100	15,000
Certificate	NL0012696264	BRENT73.81BS OPENB	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	20,000	7,5000	20,000
Certificate	DE000CE6FH60	BRENT74.19TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	15,000	7,9200	15,000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	50,000	8,0000	50,000
Certificate	NL0012551394	BRENT75.23TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	30,000	10,3900	30,000
Certificate	DE000CE6FHS4	BRENT75.87TS OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	15,000	10,4300	15,000
Certificate	DE000CV50871	BRENT76.17TS OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	15,000	9,5300	15,000
Certificate	LU1695200201	BRENT76.25TCIOPENS	EUR	8,2700	8,6800	8,2700			8,6800		8,6700	35,000	8,6800	25,000
Certificate	NL0012557888	BRENT77.46TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2300	30,000	12,2600	30,000
Certificate	NL0012700421	BRENT77.79BS OPENB	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	20,000	10,7300	20,000
Certificate	DE000CR4J373	BRENT78.02TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	150,000	1,1100	150,000
Certificate	DE000CV422D3	BRENT78.31TS OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	15,000	12,4500	15,000
Certificate	NL0012313019	BRENT78.66TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2300	30,000	13,2600	30,000
Certificate	NL0012680557	BRENT79.79BS OPENB	EUR	12,3450	12,3450	12,3450			12,3450		12,3400	20,000	12,3500	20,000
Certificate	DE000CV426S2	BRENT80.02TS OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	15,000	12,6500	15,000
Certificate	DE000CV42HW8	BRENT80.74TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	15,000	14,4600	15,000
Certificate	DE000CV42AF8	BRENT82.01TS OPENZ	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	15,000	14,2600	15,000
Certificate	DE000CV42HX6	BRENT83.19TS OPENZ	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	15,000	16,4900	15,000
Certificate	DE000CV42JM5	BRENT84.03TS OPENZ	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	15,000	15,9000	15,000
Certificate	NL0012549968	BRENT84.11TS OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7800	30,000	17,8100	30,000
Certificate	DE000CV42JN3	BRENT86.03TS OPENZ	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	15,000	17,5200	15,000
Certificate	DE000CV42RT3	BRENT88.03TS OPENZ	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	15,000	19,1400	15,000
Certificate	NL0012549109	BRENT89.05TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9100	30,000	21,9400	30,000
Certificate	NL0012557870	BRENT99.39TS OPENH	EUR	30,5700	30,5700	30,5700			30,5700		30,5500	30,000	30,5800	30,000
Certificate	DE000CE6EAA0	BRUNL 9.7TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	300	0,7000	300
Certificate	DE000CR9RQ80	BRUNL 10.6TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	300	0,5600	300
Certificate	DE000CE6ERCO	BRUNL 11.8TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	300	0,5000	300
Certificate	DE000CE6EF97	BRUNL 15.46TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	300	1,0800	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	DE000CE6E9A5	BRUNL10.75TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	300	0,6000	300
Certificate	DE000CE6E6NLO	BRUNL11.59TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	300	0,4700	300
Certificate	DE000CE6EYK9	BRUNL12.58TL OPENZ	EUR	0,3800	0,3800	0,3600	2260,0000	2	0,3600	6000	0,3500	300	0,3700	300
Certificate	DE000CE6EZG4	BRUNL12.86TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	300	0,4000	300
Certificate	DE000CE6F181	BRUNL13.57TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	300	0,2700	300
Certificate	DE000CE6FHN5	BRUNL13.92TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	300	0,3000	300
Certificate	DE000CV87LFO	BRUNL14.57TL OPENZ	EUR	0,1700	0,1700	0,1500	1600,0000	2	0,1600	10000	0,1500	300	0,1700	300
Certificate	DE000CV87RJ9	BRUNL14.92TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	300	0,2000	300
Certificate	DE000CD62RS1	BRUNL17.04TS OPENZ	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	300	0,1200	300
Certificate	DE000CE6F1Z6	BRUNL17.25TS OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	300	0,2300	300
Certificate	DE000CN6KQP0	BRUNL19.03TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	300	0,3200	300
Certificate	DE000CV4ZNL9	BRUNL19.15TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	300	0,4300	300
Certificate	DE000CV87X00	BRUNL21.03TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	300	0,5200	300
Certificate	DE000CE6DHG4	BRUNL6.498TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	300	0,9800	300
Certificate	DE000CE6D657	BRUNL7.551TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	300	0,8700	300
Certificate	DE000CE6D4L2	BRUNL8.578TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	300	0,7700	300
Certificate	DE000CE6D4K4	BRUNL9.585TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	300	0,6700	300
Certificate	NL0012025563	BSANT 3.9TL OPENB	EUR	1,9100	1,9100	1,8900			1,8900		1,8800	15.000	1,8900	15.000
Certificate	NL0012489728	BSANT 4.4TL OPENB	EUR	1,4100	1,4100	1,3900			1,3900		1,3800	15.000	1,3900	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	15.000	3,8300	9.080
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR	2,5900	2,5900	2,5600			2,5600		2,5500	10.000	2,5700	10.000
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR	2,4000	2,4000	2,3800			2,3800		2,3700	10.000	2,3900	10.000
Certificate	NL0011989397	BSANT 3.57TL OPENH	EUR	2,3100	2,3100	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,7600	1,7600	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,5800	1,5800	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,3900	1,3900	1,3700	6850,0000	1	1,3700	5000	1,3600	10.000	1,3800	10.000
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,2100	1,2100	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,9400	0,9400	0,9200			0,9200		0,9100	15.000	0,9200	15.000
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	1,0200	1,0200	1,0000			1,0000		0,9900	10.000	1,0100	10.000
Certificate	NL0012517064	BSANT 5.34TL OPENH	EUR	0,6700	0,6700	0,6400			0,6400		0,6300	10.000	0,6500	10.000
Certificate	NL0012697973	BSANT 5.41TL OPENB	EUR	0,4700	0,4700	0,4500			0,4500		0,4400	15.000	0,4500	15.000
Certificate	NL0012683221	BSANT 6.01TS OPENB	EUR	1,0000	1,0100	1,0000			1,0100		1,0000	15.000	1,0100	15.000
Certificate	NL0012369268	BSANT 6.21TS OPENH	EUR	1,4100	1,4200	1,4100			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0012239362	BSANT 6.34TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000		1,5900	10.000	1,6100	10.000
Certificate	NL0012203087	BSANT 6.48TS OPENH	EUR	1,7400	1,7500	1,7400			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0012276083	BSANT 6.91TS OPENB	EUR	1,9800	1,9900	1,9800			1,9900		1,9800	15.000	1,9900	15.000
Certificate	NL0012679393	BSANT 7.96TS OPENB	EUR	3,1100	3,1200	3,1100			3,1200		3,1100	15.000	3,1200	15.000
Certificate	DE000CD62JF5	BSANT3.413TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	15.000	2,1100	15.000
Certificate	DE000CD63CA9	BSANT3.915TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	15.000	1,6100	15.000
Certificate	DE000CD64359	BSANT4.463TL OPENZ	EUR	1,0500	1,0500	1,0450	2100,0000	1	1,0450	2000	1,0300	15.000	1,0600	15.000
Certificate	DE000CE6C0J5	BSANT5.058TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	15.000	0,4700	15.000
Certificate	DE000CV4ZUX9	BT 1.828TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	10.500	0,6400	10.500
Certificate	DE000CV4YV05	BT 2.076TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	10.500	0,3600	10.500
Certificate	DE000CV87N69	BT 2.274TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	10.500	0,1400	10.500
Certificate	DE000CE6CAN7	BTP 120.1TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,7600	5.000	18,8100	5.000
Certificate	DE000CE6CAM9	BTP 113.1TL OPENZ	EUR	25,5400	25,5400	25,5400			25,5400		25,5100	5.000	25,5600	5.000
Certificate	DE000CV508L1	BTP 125.1TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	5.000	13,8200	5.000
Certificate	DE000CV508M9	BTP 144.8TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	5.000	12,3400	5.000
Certificate	DE000CV508N7	BTP 149.6TS OPENZ	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	5.000	17,3300	5.000
Certificate	NL0012372544	BUND 149TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	10.000	11,2600	10.000
Certificate	NL0012372536	BUND 150TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	10.000	10,2800	10.000
Certificate	NL0012372528	BUND 151TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	10.000	9,2900	10.000
Certificate	NL0012583553	BUND 153TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	10.000	7,2600	10.000
Certificate	NL0012372494	BUND 173TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	10.000	19,2400	10.000
Certificate	NL0012372486	BUND 174TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	10.000	20,2300	10.000
Certificate	NL0012523880	BUND 176TS OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	10.000	22,2500	10.000
Certificate	NL0012586572	BUND 177TS OPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	10.000	23,2900	10.000
Certificate	NL0012372478	BUND 178TS OPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	10.000	24,2900	10.000
Certificate	NL0011895396	BUND 185TS OPENH	EUR	30,5400	30,5400	30,5400			30,5400		30,5300	10.000	30,5500	10.000
Certificate	NL0012372585	BUND 95.3TL OPENH	EUR	63,8800	63,8800	63,8800			63,8800		63,8700	10.000	63,8900	10.000
Certificate	NL0012565220	BUND 107.2TL OPENH	EUR	52,2700	52,2700	52,2700			52,2700		52,2600	10.000	52,2800	10.000
Certificate	NL0012312888	BUND 112.6TL OPENH	EUR	46,9500	46,9500	46,9500			46,9500		46,9400	10.000	46,9600	10.000
Certificate	DE000CR9Q732	BUND 117.8TL OPENZ	EUR	39,5400	39,5400	39,5400			39,5400		39,5300	5.000	39,5400	5.000
Certificate	NL0012312870	BUND 120.7TL OPENH	EUR	38,9500	38,9500	38,9500			38,9500		38,9400	10.000	38,9600	10.000
Certificate	NL0012312862	BUND 125.2TL OPENH	EUR	34,5700	34,5700	34,5700			34,5700		34,5600	10.000	34,5800	10.000
Certificate	DE000CR4J7E8	BUND 126.3TL OPENZ	EUR	31,0000	31,0000	31,0000			31,0000		30,9900	5.000	31,0000	5.000
Certificate	NL0010126934	BUND 129.5TL OPENB	EUR	30,3500	30,3500	30,3500			30,3500		30,3200	5.000	30,3800	5.000
Certificate	NL0012312854	BUND 129.5TL OPENH	EUR	30,3200	30,3200	30,3200			30,3200		30,3100	10.000	30,3300	10.000
Certificate	DE000CR9R2P0	BUND 130.7TL OPENZ	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	5.000	26,6200	5.000
Certificate	NL0012312847	BUND 133.7TL OPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2600	10.000	26,2800	10.000
Certificate	NL0012372577	BUND 134.8TL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	10.000	25,1800	10.000
Certificate	DE000CR9Q740	BUND 134.9TL OPENZ	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	5.000	22,4500	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	NL0012372569	BUND 136.8TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	10.000	23,2100	10.000
Certificate	NL0012312839	BUND 138.2TL OPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	10.000	21,8500	10.000
Certificate	NL0010659975	BUND 139.2TL OPENB	EUR	20,8300	20,8300	20,8300			20,8300		20,8000	5.000	20,8600	5.000
Certificate	DE000CR9Q757	BUND 139.2TL OPENZ	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	5.000	18,1800	5.000
Certificate	NL0012372551	BUND 139.8TL OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	10.000	20,2500	10.000
Certificate	NL0012536577	BUND 140.9TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	10.000	19,2000	10.000
Certificate	NL0012312821	BUND 141.9TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	10.000	18,1900	10.000
Certificate	NL0012312813	BUND 143.2TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	10.000	16,9600	10.000
Certificate	DE000CR9R2M7	BUND 143.5TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	5.000	13,8100	5.000
Certificate	NL0012312805	BUND 144.2TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	10.000	15,9800	10.000
Certificate	NL0012312797	BUND 145.5TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	10.000	14,6800	10.000
Certificate	NL0012312789	BUND 146.6TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10.000	13,6000	10.000
Certificate	NL0012312771	BUND 147.5TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	10.000	12,7100	10.000
Certificate	DE000CR9R2N5	BUND 147.8TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	5.000	9,5500	5.000
Certificate	DE000CN6HR18	BUND 151.3TL OPENZ	EUR	6,0200	6,0600	6,0200	1204,0000	1	6,0600	200	6,0500	5.000	6,0600	5.000
Certificate	NL0012310353	BUND 152.5TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	10.000	7,8200	10.000
Certificate	DE000CV4ZV15	BUND 153.8TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	5.000	3,5500	5.000
Certificate	NL0012310346	BUND 154.5TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10.000	5,8600	10.000
Certificate	NL0012578975	BUND 157.9TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Certificate	DE000CV4ZV23	BUND 158.3TS OPENZ	EUR	1,2600	1,2600	1,1250	54,4500	2	1,1250	45	1,1200	5.000	1,1300	5.000
Certificate	NL0012578967	BUND 158.9TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	10.000	4,8400	10.000
Certificate	DE000CN6HR34	BUND 160.3TS OPENZ	EUR	3,1800	3,1800	3,0550	636,0000	1	3,0550	200	3,0500	5.000	3,0600	5.000
Certificate	NL0011895487	BUND 160.9TS OPENH	EUR	6,0300	6,0300	6,0100	6030,0000	1	6,0100	1000	6,0000	10.000	6,0200	10.000
Certificate	NL0011895479	BUND 161.9TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10.000	7,0100	10.000
Certificate	NL0011895461	BUND 162.8TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	10.000	8,0200	10.000
Certificate	NL0011895453	BUND 163.8TS OPENH	EUR	8,9900	8,9900	8,9700	2697,0000	1	8,9700	300	8,9600	10.000	8,9800	10.000
Certificate	DE000CN6K4V3	BUND 164.1TS OPENZ	EUR	7,0000	7,0000	6,8700	1113,4000	2	6,8700	160	6,8600	5.000	6,8700	5.000
Certificate	NL0011895446	BUND 164.8TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	10.000	9,9800	10.000
Certificate	NL0011895438	BUND 165.8TS OPENH	EUR	11,2100	11,2100	10,9800	560,5000	1	10,9800	50	10,9700	10.000	10,9900	10.000
Certificate	NL0012310320	BUND 166.6TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	10.000	12,7100	10.000
Certificate	NL0012310312	BUND 167.6TS OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	10.000	13,7200	10.000
Certificate	DE000CN6KTK5	BUND 167.9TS OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	5.000	10,7300	5.000
Certificate	NL0012372510	BUND 169.1TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	10.000	15,2500	10.000
Certificate	NL0011895420	BUND 170.5TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	10.000	15,8000	10.000
Certificate	DE000CD61AE9	BUND 171.7TS OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	5.000	14,4800	5.000
Certificate	NL0012372502	BUND 172.1TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	10.000	18,2800	10.000
Certificate	NL0011895412	BUND 175.3TS OPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	10.000	20,6700	10.000
Certificate	DE000CE6C618	BUND 175.6TS OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	5.000	18,3900	5.000
Certificate	NL0012374185	BUND 178.9TS OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	10.000	25,2200	10.000
Certificate	DE000CE6C626	BUND 179.5TS OPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	5.000	22,2800	5.000
Certificate	NL0012431589	BUND 179.9TS OPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	10.000	26,3100	10.000
Certificate	NL0011895404	BUND 180.3TS OPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	10.000	25,6900	10.000
Certificate	NL0012439632	BUND 181.7TS OPENH	EUR	28,0900	28,0900	28,0900			28,0900		28,0800	10.000	28,1000	10.000
Certificate	NL0012537526	BUND 182.7TS OPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0900	10.000	29,1100	10.000
Certificate	DE000CE6C634	BUND 183.3TS OPENZ	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	5.000	26,1700	5.000
Certificate	NL0012548069	BUND 184.8TS OPENH	EUR	31,2300	31,2300	31,2300			31,2300		31,2200	10.000	31,2400	10.000
Certificate	DE000CE6CE17	BUND 187.2TS OPENZ	EUR	30,0600	30,0600	30,0600			30,0600		30,0500	5.000	30,0600	5.000
Certificate	DE000CV4Z1J2	BUND 191.2TS OPENZ	EUR	34,0100	34,0100	34,0100			34,0100		34,0000	5.000	34,0100	5.000
Certificate	NL0012372460	BUND 191.8TS OPENH	EUR	38,3600	38,3600	38,3600			38,3600		38,3500	10.000	38,3700	10.000
Certificate	NL0012372452	BUND 196.7TS OPENH	EUR	43,4300	43,4300	43,4300			43,4300		43,4200	10.000	43,4400	10.000
Certificate	NL0012372445	BUND 201.7TS OPENH	EUR	48,5100	48,5100	48,5100			48,5100		48,5000	10.000	48,5200	10.000
Certificate	NL0012372437	BUND 206.7TS OPENH	EUR	53,5700	53,5700	53,5700			53,5700		53,5600	10.000	53,5800	10.000
Certificate	NL0012372429	BUND 211.6TS OPENH	EUR	58,5400	58,5400	58,5400			58,5400		58,5300	10.000	58,5500	10.000
Certificate	NL0012372411	BUND 221.5TS OPENH	EUR	68,6600	68,6600	68,6600			68,6600		68,6500	10.000	68,6700	10.000
Certificate	NL0012372403	BUND 231.3TS OPENH	EUR	78,7100	78,7100	78,7100			78,7100		78,7000	10.000	78,7200	10.000
Certificate	NL0010766762	BUXL 133.7TL OPENB	EUR	31,4800	31,4800	31,4800			31,4800		31,4300	5.000	31,5300	5.000
Certificate	NL0010733796	BVLAG STN0920V	EUR								112,8000	50.000	113,3000	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD								111,1500	50.000	111,6500	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD								113,2000	50.000	113,7000	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	25,3000	25,3000	25,3000			25,3000		25,3000	600		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	40,6300	40,6300	40,6300			40,6300		40,6300	380		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4YY21	CABK 3.131TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	22.500	0,7900	22.500
Certificate	DE000CV4YYR6	CABK 3.581TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	22.500	0,3400	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,5800	17,5800	17,5800			17,5800		17,5800	880		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	47,9300	47,9300	47,9300			47,9300		47,9200	25.000	47,9400	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	38,7600	38,7600	38,7600			38,7600		38,7500	25.000	38,7700	12.500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	33,2100	33,2100	33,2100			33,2100		33,2000	25.000	33,2200	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,3100	29,3100	29,3100			29,3100		29,3000	200.000	29,3100	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,6200	29,6200	29,6200			29,6200		29,6000	50.000	29,6300	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	25.000	26,3400	12.500
Certificate	NL0012098057	CAC40 2700TL OPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	200.000	26,3200	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	NL0012097091	CAC40 2741TROLENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	200.000	25,3000	200.000
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	25,3300	25,3300	25,3300			25,3300		25,3200	200.000	25,3300	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	25.000	24,8000	12.500
Certificate	NL0011416797	CAC40 2885TROLENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	200.000	23,8500	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	25.000	23,5900	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	200.000	23,4500	200.000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	25.000	23,0400	12.500
Certificate	NL0011416789	CAC40 3097TROLENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	200.000	21,7400	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3200	200.000	22,3300	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	200.000	20,4900	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	25.000	20,2200	12.500
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011035605	CAC40 3400TL OPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	200.000	19,4600	200.000
Certificate	NL0011037817	CAC40 3402TROLENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	DE000CX2EVN3	CAC40 3403TL OPENZ	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	50.000	18,7900	50.000
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX00480	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	200.000	18,4300	200.000
Certificate	NL0011053822	CAC40 3509TROLENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	200.000	17,6200	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	25.000	18,3600	12.500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	50.000	18,0200	5.000
Certificate	DE000CN6JQ58	CAC40 3553TL OPENZ	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50.000	17,2900	50.000
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3610TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	200.000	17,4000	200.000
Certificate	NL0011037809	CAC40 3618TROLENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	DE000CN6JJ40	CAC40 3657TL OPENZ	EUR	16,5000	16,5000	16,2400	6187.5000	1	16,2400	375	16,2300	50.000	16,2500	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	50.000	16,4100	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,1700	17,1700	17,1700			17,1700		17,1500	50.000	17,1800	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	200.000	16,3600	200.000
Certificate	NL0011037791	CAC40 3727TROLENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	DE000CZ79PB8	CAC40 3762TL OPENZ	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	50.000	15,2100	50.000
Certificate	DE000CXW3AMZ5	CAC40 3800TL OPENC	EUR	16,6400	16,6400	16,6400			16,6400		16,6200	50.000	16,6500	50.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900		17,0700	50.000	17,1000	50.000
Certificate	NL0011602982	CAC40 3800TL OPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	200.000	15,5300	200.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,4000	5.000
Certificate	NL0011603493	CAC40 3830TROLENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	200.000	14,4100	200.000
Certificate	NL0011602974	CAC40 3850TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	NL0011603485	CAC40 3883TROLENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	DE000CN6HJX5	CAC40 3888TL OPENZ	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	50.000	13,9600	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500		15,6300	50.000	15,6600	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	14,7500	14,7500	14,7500			14,7500		14,7300	50.000	14,7600	50.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2400	5.000
Certificate	NL0011603477	CAC40 3935TROLENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	200.000	13,3600	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	200.000	14,0900	200.000
Certificate	DE000CN6JSQ6	CAC40 3991TL OPENZ	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50.000	12,9200	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900		13,6700	50.000	13,7000	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700		15,0500	50.000	15,0800	50.000
Certificate	NL0011892716	CAC40 4000TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	NL0011891742	CAC40 4015TROLENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	200.000	12,5600	200.000
Certificate	NL0011926498	CAC40 4050TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	200.000	13,0800	200.000
Certificate	DE000CD61TX9	CAC40 4093TL OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,9000	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6400	50.000	12,6700	50.000
Certificate	NL0011926480	CAC40 4100TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	200.000	12,5700	200.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7200	5.000
Certificate	DE000CD62650	CAC40 4196TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8800	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,6300	50.000	11,6600	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		12,0900	50.000	12,1200	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	200.000	11,5700	200.000
Certificate	NL0011972328	CAC40 4208TROLENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	NL0011927264	CAC40 4259TROLENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	200.000	10,9600	200.000
Certificate	LU1696503066	CAC40 4291TCIOPENS	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	6.250	9,8600	6.250
Certificate	DE000CD62668	CAC40 4298TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8600	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	50.000	10,7000	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	NL0011993167	CAC40 4310TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	NL0012097059	CAC40 4324TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	DE000CD63JY4	CAC40 4399TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8600	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	50.000	9,7000	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	50.000	10,1200	50.000
Certificate	NL0011994819	CAC40 4401TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	DE000VNV68M7	CAC40 4409TL OPENV	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	50.000	9,2900	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	NL0012097042	CAC40 4427TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	NL0012097992	CAC40 4430TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012037147	CAC40 4440BL OPENB	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	12.500	8,6300	12.500
Certificate	NL0012097984	CAC40 4450TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1800	200.000
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0400	5.000
Certificate	NL0012097976	CAC40 4470TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	NL0012097034	CAC40 4488TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	50.000	8,2300	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	50.000	8,2600	50.000
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	50.000	8,2100	50.000
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	50.000	8,2900	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,8000	8,8000	8,6600	220,0000	1	8,6600		8,6400	50.000	8,6700	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	50.000	8,2100	50.000
Certificate	DE000CD63XM0	CAC40 4500TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8500	50.000
Certificate	DE000VNV68P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	NL0012097968	CAC40 4530TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012097018	CAC40 4530TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000VNV68Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	NL0012097000	CAC40 4591TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	50.000	7,6600	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	50.000	7,2500	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	50.000	8,0900	50.000
Certificate	DE000CD63YE5	CAC40 4601TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8500	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5500	5.000
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200.000	7,3800	200.000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012050744	CAC40 4657TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012176010	CAC40 4694TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6200	50.000	6,6500	50.000
Certificate	DE000CD643G8	CAC40 4702TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8500	50.000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012176002	CAC40 4714TRLOPENH	EUR	5,5500	5,5800	5,5500	149,8500	1	5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012175996	CAC40 4735TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012175988	CAC40 4745TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	12.500	6,1300	5.000
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0012567036	CAC40 4771TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	6.250	4,9800	6.250
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	12.500	5,6600	5.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	50.000	5,6800	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	50.000	6,1100	50.000
Certificate	DE000CE6BTX8	CAC40 4802TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8500	50.000
Certificate	NL0012331029	CAC40 4807TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012310627	CAC40 4810TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	NL0012314306	CAC40 4810TRLOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	NL0012196786	CAC40 4811TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012240618	CAC40 4831TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	DE000VNV66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012488795	CAC40 4849BL OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	12.500	4,5400	12.500
Certificate	NL0012200711	CAC40 4858TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	6.250	4,1800	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	NL0012120356	CAC40 4870TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	12 500	5,0100	5,000
Certificate	NL0012202121	CAC40 4875TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012201057	CAC40 4880TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,2060	4,2060	4,2060			4,2060		4,2010	50.000	4,2110	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	50.000	4,6900	50.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,6880	3,6880	3,6880			3,6880		3,6830	50.000	3,6930	50.000
Certificate	DE000CE6C056	CAC40 4902TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8600	50.000
Certificate	NL0012545362	CAC40 4903TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	NL0012687081	CAC40 4905BL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	12 500	3,9800	12 500
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012208136	CAC40 4927TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012207849	CAC40 4936TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,1870	3,1870	3,1870			3,1870		3,1820	50.000	3,1920	50.000
Certificate	NL0012685259	CAC40 4956BL OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	12 500	3,4700	12 500
Certificate	NL0012209423	CAC40 4961TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	12 500	3,8500	5.000
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	6 250	2,9600	6 250
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012238034	CAC40 4994TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	50.000	3,3200	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,8500	3,8500	3,4200	212991,6500	8	3,5600	58781	3,5400	50.000	3,5700	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	50.000	2,9000	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	DE000CE6CGP9	CAC40 5005TL OPENZ	EUR	2,8000	2,8400	2,8000	2800,0000	1	2,8400	1000	2,8300	50.000	2,8500	50.000
Certificate	NL0012685267	CAC40 5006BL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	12 500	2,9700	12 500
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012238018	CAC40 5035TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,6430	3,6430	3,6430			3,6430		3,6380	50.000	3,6480	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,6930	2,6930	2,6930			2,6930		2,6880	50.000	2,6980	50.000
Certificate	NL0012491757	CAC40 5040TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	12 500	3,3300	12 500
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	3,1570	3,1570	3,1570			3,1570		3,1520	50.000	3,1620	50.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	6 250	2,8200	6 250
Certificate	DE000VL76JK8	CAC40 5055TL OPENV	EUR	2,2120	2,2120	2,2120			2,2120		2,2070	50.000	2,2170	50.000
Certificate	NL0012493241	CAC40 5056BL OPENB	EUR	2,7000	2,7000	2,3500	7877,5000	8	2,4600	3100	2,4500	12 500	2,4700	12 500
Certificate	LU1696503900	CAC40 5058TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	6 250	2,2900	6 250
Certificate	NL0012577696	CAC40 5069TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	NL0012573349	CAC40 5070TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012577688	CAC40 5089TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	NL0012688915	CAC40 5090TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	12 500	2,7600	12 500
Certificate	NL0012573331	CAC40 5090TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	DE000CO5A230	CAC40 5100TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	50.000	1,9200	50.000
Certificate	DE000CV87X42	CAC40 5103TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8700	50.000
Certificate	NL0012689780	CAC40 5105BL OPENB	EUR	2,1700	2,1700	1,9700	16820,0000	4	1,9700	8000	1,9600	12 500	1,9800	12 500
Certificate	DE000VL76LE7	CAC40 5107TL OPENV	EUR	1,9640	1,9640	1,7320	555,9000	3	1,7320	287	1,7270	50.000	1,7370	50.000
Certificate	NL0012577670	CAC40 5109TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	NL0012578157	CAC40 5110TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	LU1719405836	CAC40 5111TCIOPENS	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	6 250	1,8300	6 250
Certificate	NL0012773493	CAC40 5140TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	12 500	2,3300	12 500
Certificate	NL0012591325	CAC40 5140TL OPENH	EUR											
Certificate	NL0012592588	CAC40 5140TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	NL0012593099	CAC40 5140TRLOPENH	EUR	1,5300	1,6000	1,4000	939,0000	2	1,4000	600	1,3900	200.000	1,4000	200.000
Certificate	NL0012593248	CAC40 5160TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	NL0012593230	CAC40 5180TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	200.000	1,9400	200.000
Certificate	NL0012587919	CAC40 5220TS OPENH	EUR											
Certificate	NL0012585954	CAC40 5240TS OPENH	EUR											
Certificate	NL0012591168	CAC40 5259TRRSOPENH	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 5279TRRSOPENH	EUR											
Certificate	NL0012585939	CAC40 5280TS OPENH	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	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	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1719404946	CAC40 5295TPIOPENS	EUR								0,2100	12.500	0,2200	12.500
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	NL0012587455	CAC40 5297TRSOPENH	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	NL0012771471	CAC40 5300TS OPENB	EUR											
Certificate	DE000CQ5A6P6	CAC40 5300TS OPENC	EUR								0,0800	50.000	0,2500	50.000
Certificate	NL0012585921	CAC40 5300TS OPENH	EUR								1,1000	200.000	1,1100	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	NL0012587448	CAC40 5317TRSOPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	200.000	0,5300	200.000
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012584882	CAC40 5320TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	200.000	1,5500	200.000
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012770945	CAC40 5337BS OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	12.500	0,9800	12.500
Certificate	NL0012587430	CAC40 5337TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	200.000	0,7300	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012584874	CAC40 5340TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012771489	CAC40 5350TS OPENB	EUR	1,7200	1,8600	1,7200	28820,0000	3	1,8600	16000	1,8500	12.500	1,8700	12.500
Certificate	DE000VL76NKO	CAC40 5358TS OPENV	EUR	0,9840	0,9840	0,9840			0,9840		0,9790	50.000	0,9890	50.000
Certificate	NL0012584866	CAC40 5360TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012566988	CAC40 5363TRSOPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	200.000	0,9800	200.000
Certificate	NL0012564298	CAC40 5370TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012566970	CAC40 5383TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	200.000	1,1800	200.000
Certificate	DE000CV87R50	CAC40 5384TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50.000	1,3100	50.000
Certificate	NL0012683635	CAC40 5385BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	12.500	1,4600	12.500
Certificate	NL0012564280	CAC40 5390TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012684187	CAC40 5400TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	12.500	2,3800	12.500
Certificate	DE000CQ5A9S4	CAC40 5400TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	50.000	1,8900	50.000
Certificate	DE000CY52WA6	CAC40 5400TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	50.000	1,4500	50.000
Certificate	NL0012566962	CAC40 5403TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	6.250	1,4800	6.250
Certificate	NL0012564272	CAC40 5410TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,4620	1,4620	1,4620			1,4620		1,4570	50.000	1,4670	50.000
Certificate	NL0012566954	CAC40 5423TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012562870	CAC40 5430TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	NL0012683643	CAC40 5435BS OPENB	EUR	1,7300	2,0700	1,7300	16521,6000	6	1,9500	8720	1,9400	12.500	1,9600	12.500
Certificate	NL0012566947	CAC40 5443TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012682645	CAC40 5450TS OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	12.500	2,8900	12.500
Certificate	NL0012562862	CAC40 5450TS OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	LU1695188075	CAC40 5453TPIOPENS	EUR											
Certificate	DE000VL61TB8	CAC40 5468TS OPENV	EUR	1,9430	1,9430	1,9430			1,9430		1,9380	50.000	1,9480	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5470TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012562342	CAC40 5482TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	DE000CV42UE9	CAC40 5483TS OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50.000	2,2700	50.000
Certificate	NL0012682231	CAC40 5485BS OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	12.500	2,4600	12.500
Certificate	NL0012562847	CAC40 5490TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	NL0012682090	CAC40 5500TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	12.500	3,3900	12.500
Certificate	DE000CY52WB4	CAC40 5500TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	50.000	2,3800	50.000
Certificate	NL0012562334	CAC40 5502TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012562839	CAC40 5510TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,4240	2,4240	2,4240			2,4240		2,4190	50.000	2,4290	50.000
Certificate	NL0012562326	CAC40 5522TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	6.250	2,6500	6.250
Certificate	NL0012562821	CAC40 5530TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	NL0012681795	CAC40 5534BS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	12.500	2,9500	12.500
Certificate	NL0012516363	CAC40 5548TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012242515	CAC40 5550TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012329221	CAC40 5556TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012242887	CAC40 5560TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012241707	CAC40 5560TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	NL0012243570	CAC40 5561TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0011590419	CAC40 5562TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012244362	CAC40 5562TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012313647	CAC40 5565TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0011054721	CAC40 5580TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012698336	CAC40 5582BS OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	12.500	3,4300	12.500
Certificate	NL0012245765	CAC40 5582TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	DE000CE6C4U4	CAC40 5583TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2500	50.000
Certificate	NL0012369508	CAC40 5590TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	NL0012242341	CAC40 5597TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	NL0012696652	CAC40 5600TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	12.500	4,3700	12.500
Certificate	NL0012242507	CAC40 5610TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012516744	CAC40 5620TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	NL0012202089	CAC40 5625TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012504054	CAC40 5631BS OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	12.500	3,9200	12.500
Certificate	NL0012245757	CAC40 5640TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	NL0012198733	CAC40 5640TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	NL0012241699	CAC40 5640TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	6.250	3,5300	6.250
Certificate	NL0012700322	CAC40 5650TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	12.500	4,9000	12.500
Certificate	NL0012245104	CAC40 5660TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	NL0012566939	CAC40 5662TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012520589	CAC40 5664TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012097752	CAC40 5670TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012699292	CAC40 5681BS OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	12.500	4,4200	12.500
Certificate	DE000CE6BW88	CAC40 5682TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2300	50.000
Certificate	NL0012308779	CAC40 5690TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012243166	CAC40 5690TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	NL0012208128	CAC40 5698TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	NL0012700751	CAC40 5700TS OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	12.500	5,4100	12.500
Certificate	NL0012246185	CAC40 5700TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012245260	CAC40 5720TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012534580	CAC40 5731TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	NL0012700488	CAC40 5732BS OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	12.500	4,9300	12.500
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012501753	CAC40 5740TS OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	12.500	5,8700	12.500
Certificate	NL0012521900	CAC40 5740TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	6.250	4,4600	6.250
Certificate	NL0012593081	CAC40 5760TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012207435	CAC40 5760TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0011590401	CAC40 5762TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012541502	CAC40 5780TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,9010	2,9010	2,9010			2,9010		2,8960	50.000	2,9060	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50.000	4,0100	50.000
Certificate	NL0012679898	CAC40 5782BS OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	12.500	5,4300	12.500
Certificate	DE000CE6CGR5	CAC40 5786TS OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2600	50.000
Certificate	NL0012534572	CAC40 5790TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012677173	CAC40 5790TS OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	12.500	6,3600	12.500
Certificate	NL0012523609	CAC40 5790TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	50.000	5,1700	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	50.000	3,7200	50.000
Certificate	NL0012525828	CAC40 5800TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	NL0012537831	CAC40 5810TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012539878	CAC40 5820TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0012052674	CAC40 5830TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,3910	3,3910	3,3910			3,3910		3,3860	50.000	3,3960	50.000
Certificate	NL0012550958	CAC40 5832TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	NL0012530059	CAC40 5848TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012679849	CAC40 5850TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	12.500	6,9000	12.500
Certificate	NL0012529085	CAC40 5850TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	NL0012051643	CAC40 5860TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	6.250	5,7400	6.250
Certificate	NL0012583108	CAC40 5873TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0012237861	CAC40 5874TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012584312	CAC40 5874TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	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	NL0012542658	CAC40 5880TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,8810	3,8810	3,8810			3,8810		3,8760	50.000	3,8860	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	5,0060	5,0060	5,0060			5,0060		5,0010	50.000	5,0110	50.000
Certificate	DE000CE6CGS3	CAC40 5885TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2500	50.000
Certificate	NL0012535926	CAC40 5890TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	NL0012538847	CAC40 5896TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	6.250	6,2100	6.250
Certificate	NL0012242499	CAC40 5910TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	NL0012530042	CAC40 5927TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,3710	4,3710	4,3710			4,3710		4,3660	50.000	4,3760	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,9300	55,9300	55,9300			55,9300		55,5000	5.000	56,3500	5.000
Certificate	NL0012551790	CAC40 5940TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	NL0011590393	CAC40 5947TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0011227905	CAC40 5960TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0012535918	CAC40 5970TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	50.000	6,0100	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,8620	4,8620	4,8620			4,8620		4,8570	50.000	4,8670	50.000
Certificate	DE000CE6CSU4	CAC40 5986TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2600	50.000
Certificate	NL0012557243	CAC40 5989TRSOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012535900	CAC40 5990TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	50.000	6,7100	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	50.000	7,7300	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	50.000	5,6700	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	50.000	4,8300	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	50.000	4,6400	50.000
Certificate	NL0012557235	CAC40 6009TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012242481	CAC40 6010TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	NL0012562029	CAC40 6020TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,0650	8,0650	8,0650			8,0650		8,0600	50.000	8,0700	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	NL0012558514	CAC40 6033TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	NL0012558068	CAC40 6040TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	NL0012241251	CAC40 6043TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	NL0012097745	CAC40 6060TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50.000	8,5800	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	NL0012430763	CAC40 6091TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	50.000	8,1600	50.000
Certificate	DE000CE6D194	CAC40 6106TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4500	50.000
Certificate	NL0012243158	CAC40 6110TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200.000	9,6400	200.000
Certificate	NL0012244727	CAC40 6157TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	NL0012097737	CAC40 6160TS OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	9,1000	9,1000	9,1000			9,1000		9,0800	6.250	9,1100	6.250
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6100	50.000	7,6400	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7000	50.000	8,7300	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	50.000	6,7300	50.000
Certificate	DE000CE6F1F8	CAC40 6204TS OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4400	50.000
Certificate	NL0012243141	CAC40 6210TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	NL0012534564	CAC40 6254TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	NL0012097729	CAC40 6260TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	DE000CE6FA83	CAC40 6306TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4500	50.000
Certificate	NL0012097711	CAC40 6350TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	NL0012562318	CAC40 6379TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100		11,2900	50.000	11,3200	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	50.000	10,2000	50.000
Certificate	DE000CE6FCK2	CAC40 6403TS OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50.000	11,4200	50.000
Certificate	NL0012547673	CAC40 6425TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	200.000	11,5300	200.000
Certificate	NL0012097703	CAC40 6450TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	200.000	13,1400	200.000
Certificate	NL0012531370	CAC40 6451TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	200.000	11,7900	200.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	50.000	12,8600	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,8600	11,8600	11,8600			11,8600		11,8400	50.000	11,8700	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1100	50.000	10,1400	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6550TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	200.000	14,1400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001257227	CAC40 6566TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	200.000	12,9400	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	50.000	12,3800	50.000
Certificate	NL0012096812	CAC40 6682TRSOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	200.000	14,1000	200.000
Certificate	NL0011227897	CAC40 6710TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	200.000	15,7300	200.000
Certificate	NL0012195358	CAC40 6785TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0012196562	CAC40 6791TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	200.000	15,1900	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	15,0100	15,0100	15,0100			15,0100		14,9900	50.000	15,0200	50.000
Certificate	DE000CV87MQ5	CAC40 6803TS OPENZ	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4200	50.000
Certificate	NL0012174320	CAC40 6850TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0012175947	CAC40 6881TRSOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	200.000	16,0900	200.000
Certificate	NL0012174312	CAC40 6940TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	200.000	18,1500	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,5500	17,5500	17,5500			17,5500		17,5300	50.000	17,5600	50.000
Certificate	NL0012198725	CAC40 7050TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	200.000	19,2800	200.000
Certificate	NL0012202071	CAC40 7075TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	200.000	18,0200	200.000
Certificate	NL0012202592	CAC40 7160TS OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	200.000	20,3500	200.000
Certificate	NL0012208284	CAC40 7270TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	200.000	21,5100	200.000
Certificate	NL0012432389	CAC40 7370TS OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	200.000	22,4800	200.000
Certificate	NL0012213193	CAC40 7390TS OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	200.000	22,7600	200.000
Certificate	NL0012237846	CAC40 7426TRSOPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	200.000	21,5400	200.000
Certificate	NL0012213185	CAC40 7490TS OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	200.000	23,7500	200.000
Certificate	NL0012312474	CAC40 7620TS OPENH	EUR	25,0900	25,0900	25,0900			25,0900		25,0800	200.000	25,0900	200.000
Certificate	NL0012308092	CAC40 7640TRSOPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	200.000	23,6700	200.000
Certificate	NL0012313704	CAC40 7720TS OPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	200.000	26,1000	200.000
Certificate	NL0012520571	CAC40 7750TRSOPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	200.000	24,7800	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7853TRSOPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	200.000	25,8100	200.000
Certificate	NL0012523591	CAC40 7890TS OPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	200.000	27,7600	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 8010TS OPENH	EUR	29,0200	29,0200	29,0200			29,0200		29,0100	200.000	29,0200	200.000
Certificate	NL0012530034	CAC40 8079TRSOPENH	EUR	28,0700	28,0700	28,0700			28,0700		28,0600	200.000	28,0700	200.000
Certificate	NL0012530570	CAC40 8110TS OPENH	EUR	30,0500	30,0500	30,0500			30,0500		30,0400	200.000	30,0500	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	5.000	5,8900	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	5.000	4,9100	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	5.000	5,3000	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	5.000	4,3100	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5.000	3,8600	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5.000	2,9600	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	5.000	3,3400	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	5.000	1,9600	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	DE000CQ5A5A0	CAGRI 14TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	2.500	0,4100	2.500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	2.500	1,3800	2.500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	5.000	1,9200	5.000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	5.000	2,6600	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	5.000	3,9100	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	5.000	3,2100	5.000
Certificate	NL0012049795	CAGRI 9.7TL OPENH	EUR	4,9200	4,9200	4,9100			4,9100		4,8900	5.000	4,9200	5.000
Certificate	NL0012214175	CAGRI 12.7TL OPENH	EUR	2,1900	2,1900	2,1800			2,1800		2,1600	5.000	2,1900	5.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0012313951	CAGRI 19.5TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	5.000	7,9700	5.000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	20.000	11,3200	20.000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	10,2100	10,2100	10,2000			10,2000		10,1800	5.000	10,2100	5.000
Certificate	NL0010379244	CAGRI 4.65TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	20.000	9,4500	20.000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	9,1000	9,1000	9,0900			9,0900		9,0700	5.000	9,1000	5.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	20.000	8,2600	20.000
Certificate	NL0012056279	CAGRI 8.65TL OPENH	EUR	5,8700	5,8700	5,8600			5,8600		5,8400	5.000	5,8700	5.000
Certificate	DE000CD63PN4	CAGRI10.14TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5400	4.500	3,6400	4.500
Certificate	NL0012115091	CAGRI11.02TL OPENB	EUR	3,7100	3,7100	3,7000			3,7000		3,6900	10.000	3,7000	10.000
Certificate	DE000CE6BV41	CAGRI11.14TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	4.500	2,6500	4.500
Certificate	NL0012214183	CAGRI11.68TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	5.000	3,1200	5.000
Certificate	NL0012259550	CAGRI12.04TL OPENB	EUR	2,7700	2,7700	2,7600			2,7600		2,7500	10.000	2,7600	10.000
Certificate	DE000CE6CHM4	CAGRI12.13TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5600	4.500	1,6600	4.500
Certificate	NL0012262513	CAGRI13.05TL OPENB	EUR	1,8500	1,8500	1,8400			1,8400		1,8300	10.000	1,8400	10.000
Certificate	DE000CV87KJ4	CAGRI13.13TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5700	4.500	0,6700	4.500
Certificate	NL0012582522	CAGRI14.53TS OPENH	EUR	2,4400	2,4500	2,4400			2,4500		2,4300	5.000	2,4600	5.000
Certificate	NL0012560932	CAGRI15.51TS OPENH	EUR	3,5300	3,5400	3,5300			3,5400		3,5200	5.000	3,5500	5.000
Certificate	NL0012559678	CAGRI15.51TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	5.000	3,5400	5.000
Certificate	NL0012107510	CAGRI15.69TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7100	10.000
Certificate	NL0012054050	CAGRI16.54TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	5.000	4,6900	5.000
Certificate	NL0012049779	CAGRI16.98TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	5.000	5,1800	5.000
Certificate	NL0012313969	CAGRI19.01TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	5.000	7,4300	5.000
Certificate	NL0012313944	CAGRI21.46TS OPENH	EUR	10,1400	10,1500	10,1400			10,1500		10,1300	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	NL0012371710	CAGR123.47TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	5,000	12,3800	5,000
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,5900	3,000	2,6900	3,000
Certificate	NL0010905261	CAPGE 51.8TL OPENB	EUR	5,8200	5,8200	5,7700			5,7700		5,7600	10,000	5,7700	10,000
Certificate	NL0010926572	CAPGE 60.2TL OPENB	EUR	5,0400	5,0400	4,9900			4,9900		4,9800	10,000	4,9900	10,000
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	4,0800	4,0800	4,0300			4,0300		4,0200	10,000	4,0300	10,000
Certificate	DE000CN6JXM5	CAPGE 70.8TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	3,750	3,5500	3,750
Certificate	NL0012120661	CAPGE 80.8TL OPENB	EUR	3,1400	3,1400	3,0900			3,0900		3,0800	10,000	3,0900	10,000
Certificate	NL0012259543	CAPGE 84.8TL OPENB	EUR	2,7600	2,7600	2,7100			2,7100		2,7000	10,000	2,7100	10,000
Certificate	NL0012260996	CAPGE 86.9TL OPENB	EUR	2,5700	2,5700	2,5200			2,5200		2,5100	10,000	2,5200	10,000
Certificate	NL0012263156	CAPGE 88.8TL OPENB	EUR	2,3900	2,3900	2,3400			2,3400		2,3300	10,000	2,3400	10,000
Certificate	NL0012494025	CAPGE 92.8TL OPENB	EUR	2,0200	2,0200	1,9700			1,9700		1,9600	10,000	1,9700	10,000
Certificate	NL0012494892	CAPGE 94.8TL OPENB	EUR	1,8400	1,8400	1,7900			1,7900		1,7800	10,000	1,7900	10,000
Certificate	NL0012698914	CAPGE 96.7TL OPENB	EUR	1,6600	1,6600	1,6100			1,6100		1,6000	10,000	1,6100	10,000
Certificate	NL0012689244	CAPGE 98.7TL OPENB	EUR	1,4700	1,4700	1,4200			1,4200		1,4100	10,000	1,4200	10,000
Certificate	NL0012771760	CAPGE104.8TS OPENB	EUR											
Certificate	NL0012683254	CAPGE107.8TS OPENB	EUR	1,1000	1,1500	1,1000			1,1500		1,1400	10,000	1,1500	10,000
Certificate	NL0012682900	CAPGE110.8TS OPENB	EUR	1,4300	1,4700	1,4300			1,4700		1,4600	10,000	1,4700	10,000
Certificate	NL0012700918	CAPGE113.7TS OPENB	EUR	1,7400	1,7900	1,7400			1,7900		1,7800	10,000	1,7900	10,000
Certificate	NL0012679195	CAPGE116.7TS OPENB	EUR	2,0700	2,1100	2,0700			2,1100		2,1000	10,000	2,1100	10,000
Certificate	DE000CE6BW65	CAPGE79.74TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	3,750	2,6600	3,750
Certificate	DE000CE6CRK7	CAPGE89.68TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	3,750	1,6600	3,750
Certificate	DE000CE6CD59	CARBO 4.3TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	4,000	7,0700	4,000
Certificate	DE000CE6E820	CARBO 4.82TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5100	4,000	6,5700	4,000
Certificate	DE000CE6F6K7	CARBO 5.33TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	4,000	6,0700	4,000
Certificate	DE000CE6F6L5	CARBO 5.85TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	4,000	5,5700	4,000
Certificate	DE000CV87EU4	CARBO 7.75TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	4,000	3,7200	4,000
Certificate	DE000CV87EV2	CARBO 8.53TL OPENZ	EUR	3,1000	3,1000	2,9400	1550,0000	1	2,9400	500	2,9100	4,000	2,9700	4,000
Certificate	DE000CV87V10	CARBO 9.28TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	4,000	2,2200	4,000
Certificate	DE000CV87EW0	CARBO10.88TS OPENZ	EUR											
Certificate	DE000CV87EX8	CARBO11.61TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	4,000	1,0200	4,000
Certificate	DE000CV87UG9	CARBO12.36TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	4,000	1,7700	4,000
Certificate	DE000CN6EPG4	CARLS463.6TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	9,000	0,7400	9,000
Certificate	DE000CR6XTE7	CARLS513.5TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	9,000	0,6100	9,000
Certificate	DE000CN6JWA2	CARLS562.7TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	9,000	0,4800	9,000
Certificate	DE000CE6DC59	CARLS667.2TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	9,000	0,2000	9,000
Certificate	NL0011419098	CATER 53.2ZTL OPENH	EUR	88,5200	88,5200	85,3300			85,3300		85,3300	2,000		
Certificate	DE000CN6KGN6	CATER72.2ZTL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7300	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	19,1300	19,1300	19,1300			19,1300		19,1300	10,000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	14,0900	14,0900	14,0900			14,0900		13,9400	1,000	14,2400	1,000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,1500	1,000	4,4500	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,1900	1,000	3,4900	1,000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,2400	1,000	2,5400	1,000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,7700	1,000	2,0700	1,000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,8300	1,000	3,1300	1,000
Certificate	NL0012689079	CEC 2170TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,7900	1,000	4,0900	1,000
Certificate	DE000CE6BU75	CFEB 101.4TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	300	0,7800	300
Certificate	DE000CV4Z2K5	CFEB 117.6TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	300	0,9100	300
Certificate	DE000CV4ZJTO	CFEB 130.6TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	300	1,6100	300
Certificate	DE000CE6C5T3	CFEB 144.5TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	300	2,3600	300
Certificate	DE000CN6G1P7	CFEB 77.79TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	300	1,8800	300
Certificate	DE000CD62VR5	CFEB 85.38TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	300	1,5200	300
Certificate	DE000CD62VX3	CFEB 92.86TL OPENZ	EUR	1,1000	1,1400	1,1000	330,0000	1	1,1400	300	1,1100	300	1,1700	300
Certificate	NL0012313993	CFOUR 8.3TL OPENH	EUR	9,9300	9,9300	9,7900			9,7900		9,7500	5,000	9,8200	5,000
Certificate	NL0012437131	CFOUR 15.2TL OPENH	EUR	3,5000	3,5000	3,3800			3,3800		3,3400	5,000	3,4100	5,000
Certificate	NL0012500185	CFOUR 16.4TL OPENB	EUR	2,2800	2,2800	2,1900			2,1900		2,1700	6,000	2,2100	6,000
Certificate	NL0011415583	CFOUR 29.9TS OPENH	EUR	14,8700	14,9400	14,8700			14,9400		14,9000	5,000	14,9700	5,000
Certificate	NL0010113866	CFOUR 7.95TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	6,000	10,0700	6,000
Certificate	NL0010128989	CFOUR11.27TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	6,000	6,9800	5,880
Certificate	NL0012313985	CFOUR11.33TL OPENH	EUR	7,0900	7,0900	6,9700			6,9700		6,9300	5,000	7,0000	5,000
Certificate	DE000CE6EKF8	CFOUR12.78TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	10,500	1,1900	10,500
Certificate	NL0012437149	CFOUR13.68TL OPENH	EUR	4,9100	4,9100	4,7800			4,7800		4,7400	5,000	4,8100	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	3,2100	3,2100	3,1200			3,1200		3,1000	6,000	3,1400	6,000
Certificate	NL0012572697	CFOUR15.52TL OPENH	EUR	3,2000	3,2000	3,0800			3,0800		3,0400	5,000	3,1100	5,000
Certificate	NL0012572689	CFOUR16.02TL OPENH	EUR	2,7400	2,7400	2,6100			2,6100		2,5700	5,000	2,6400	5,000
Certificate	DE000CE6CAX6	CFOUR16.19TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	10,500	0,3400	10,500
Certificate	NL0012572671	CFOUR16.52TL OPENH	EUR	2,2700	2,2700	2,1500			2,1500		2,1100	5,000	2,1800	5,000
Certificate	NL0012572663	CFOUR17.02TL OPENH	EUR	1,8000	1,8000	1,6800			1,6800		1,6400	5,000	1,7100	5,000
Certificate	NL0012492383	CFOUR19.74TS OPENB	EUR	3,7900	3,8700	3,7900			3,7900		3,8500	6,000	3,8900	6,000
Certificate	NL0012572614	CFOUR19.97TS OPENH	EUR	4,1400	4,2200	4,1400	1592,9400	1	4,2200	382	4,1800	5,000	4,2500	5,000
Certificate	NL0012572606	CFOUR20.47TS OPENH	EUR	4,6800	4,7600	4,6800			4,7600		4,7200	5,000	4,7900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZUN0	CFOUR20.59TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	10.500	0,8200	10.500
Certificate	NL0012437115	CFOUR20.81TS OPENH	EUR	5,0500	5,1200	5,0500			5,1200		5,0800	5.000	5,1500	5.000
Certificate	DE000CE6DVC4	CFOUR23.08TS OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	10.500	1,4500	10.500
Certificate	NL0012437107	CFOUR23.77TS OPENH	EUR	8,2500	8,3200	8,2500			8,3200		8,2800	5.000	8,3500	5.000
Certificate	NL0011599733	CFOUR24.45TS OPENH	EUR	9,8900	9,9600	9,8900			9,9600		9,9200	5.000	9,9900	5.000
Certificate	NL0012106322	CFOUR28.52TS OPENB	EUR	13,2600	13,3400	13,2600			13,3400		13,3200	6.000	13,3600	6.000
Certificate	NL0012211379	CFOUR28.53TS OPENH	EUR	13,3900	13,4600	13,3900			13,4600		13,4200	5.000	13,4900	5.000
Certificate	NL0012313977	CFOUR34.57TS OPENH	EUR	19,9200	19,9900	19,9200			19,9900		19,9500	5.000	20,0200	5.000
Certificate	DE000CR9SSR8	CHEVR71.57TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,7000	100.000		
Certificate	NL0009070697	CHMOB 29TL OPENB	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	10.000	1,5600	10.000
Certificate	NL0009068931	CHMOB 17.8TL OPENB	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	10.000	2,4100	10.000
Certificate	NL0006472730	CHMOB 23.4TL OPENB	EUR	1,9650	1,9650	1,9650			1,9650		1,9500	10.000	1,9800	10.000
Certificate	NL0009173004	CHMOB 35.1TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	10.000	1,1000	1.000
Certificate	DE000CV52RF5	CISCO 48TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	32,4600	32,4600	32,4600			32,4600		32,4600	5.000		
Certificate	NL0009703644	CISCO 8.8TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,6000	5.000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	29,0200	29,0200	29,0200			29,0200		29,0200	5.000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500		25,7500	5.000		
Certificate	NL0011411061	CISCO 21.1TL OPENH	EUR	21,4700	21,5700	21,4700			21,5700		21,5700	5.000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600		16,2600	5.000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3600	50.000		
Certificate	DE000CV87PB0	CITI 53TL 0418Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	100.000	3,8800	100.000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	100.000	2,9000	100.000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	100.000	2,1000	100.000
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	31,1400	31,1400	31,1400			31,1400		31,1400	10.000		
Certificate	NL0011979976	CITI 47.4TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8500	50.000		
Certificate	NL0011989744	CITI 48.4TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7800	50.000		
Certificate	NL0010135158	CITI 32.03TL OPENB	EUR	39,2400	39,2400	39,2400			39,2400		39,2400	10.000		
Certificate	NL0011926795	CITI 41.33TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2800	50.000		
Certificate	NL0012024707	CITI 48.07TL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,9100	10.000		
Certificate	NL0011993704	CITI 49.46TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,7000	50.000		
Certificate	NL0011996285	CITI 54.13TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3700	50.000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,1500	50.000		
Certificate	DE000CV4Z969	CNH= 5.624TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	10.000	9,2400	10.000
Certificate	DE000CE6DER8	CNH= 6.132TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	10.000	2,7200	10.000
Certificate	DE000CE6DES6	CNH= 6.966TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	10.000	8,5300	10.000
Certificate	DE000CE6C915	CNH= 7.466TS OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,8800	10.000	14,9400	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	106,4750	106,4750	106,4750			106,4750		106,1600	2.000	106,7900	2.000
Certificate	DE000VL51Z25	CO1 SHROENV	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	109.000	2,5100	109.000
Certificate	NL0006469876	COCA 11TL OPENB	EUR	55,8000	55,8000	55,8000			55,8000		55,8000	2.500		
Certificate	NL0011414198	COCA 29TL OPENH	EUR	14,5900	14,5900	14,2800			14,2800		14,2800	5.000		
Certificate	NL0009809797	COCA 26.4TL OPENB	EUR	32,4200	32,4200	32,4200			32,4200		32,4200	2.500		
Certificate	NL0010111233	COCA 31.6TL OPENB	EUR	24,5400	24,5400	24,5400			24,5400		24,5400	2.500		
Certificate	NL0010374534	COCA 34.7TL OPENB	EUR	9,9600	9,9600	9,9600			9,9600		9,9600	5.000		
Certificate	NL0012685689	COCA 46.8TS OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9300	5.000	4,9800	5.000
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	9,1050	9,1050	9,1050			9,1050		9,0800	5.000	9,1300	5.000
Certificate	NL0012510390	COCA 56.7TS OPENB	EUR	13,6150	13,6150	13,6150			13,6150		13,5900	5.000	13,6400	5.000
Certificate	DE000CR6XYR9	COCA 22.49TL OPENZ	EUR	15,4400	15,5000	15,4400	2501,2800	1	15,5000	162	15,4800	4.000	15,5100	4.000
Certificate	DE000CD61R26	COCA 24.31TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0100	200	2,1400	200
Certificate	DE000CD613T4	COCA 27.93TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3100	200	1,4400	200
Certificate	DE000CR6XT22	COCA 28.19TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8700	4.000	10,9000	4.000
Certificate	NL0011414180	COCA 31.14TL OPENH	EUR	12,9700	12,9700	12,6600			12,6600		12,6600	5.000		
Certificate	DE000CR6YDD1	COCA 32.23TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,1400	30.000		
Certificate	NL0011414172	COCA 33.27TL OPENH	EUR	11,3600	11,3600	11,0500			11,0500		11,0500	5.000		
Certificate	DE000CR1JQ70	COCA 34.74TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,1000	30.000		
Certificate	NL0011414164	COCA 35.41TL OPENH	EUR	9,7500	9,7500	9,4400			9,4400		9,4400	5.000		
Certificate	DE000CR4HYM8	COCA 37.31TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9800	30.000		
Certificate	NL0011414156	COCA 37.55TL OPENH	EUR	8,1400	8,1400	7,8300			7,8300		7,8300	5.000		
Certificate	NL0011414149	COCA 39.68TL OPENH	EUR	6,5200	6,5200	6,2100			6,2100		6,2100	5.000		
Certificate	NL0011414099	COCA 49.42TS OPENH	EUR	6,9000	7,2000	6,9000			7,2000		7,1800	5.000	7,2100	5.000
Certificate	NL0011414081	COCA 55.24TS OPENH	EUR	12,0000	12,3000	12,0000			12,3000		12,2800	5.000	12,3100	5.000
Certificate	NL0011414073	COCA 61.05TS OPENH	EUR	17,1000	17,4000	17,1000			17,4000		17,3800	5.000	17,4100	5.000
Certificate	DE000CE6CG15	COCOA 1370TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	4.000	9,9800	4.000
Certificate	DE000CE6CG23	COCOA 1470TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	4.000	9,1700	4.000
Certificate	DE000CE6BJ59	COCOA 1590TL OPENZ	EUR	7,6700	8,2800	7,6700	3735,2900	1	8,2800	487	8,2600	4.000	8,2900	4.000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	7,3600	7,3900	7,3600	5336,0000	1	7,3900	725	7,3700	4.000	7,4000	4.000
Certificate	DE000CD64CE9	COCOA 1830TL OPENZ	EUR	5,6700	6,3500	5,6700	12914,0000	4	6,3500	2200	6,3400	4.000	6,3600	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2021TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	4.000	4,8000	4.000
Certificate	DE000CE6BEA8	COCOA 2370TS OPENZ	EUR											
Certificate	DE000CD647B0	COCOA 2570TS OPENZ	EUR	0,9900	0,9900	0,8000	1230,0000	2	0,9350	1300	0,9200	4.000	0,9500	4.000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	2,8800	2,8800	2,5600	6106,2000	5	2,5650	2320	2,5500	4.000	2,5800	4.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	7,5200	7,5200	7,4400	7520,0000	1	7,4400	1000	7,4200	4.000	7,4500	4.000
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR											
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR											
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR											
Certificate	DE000VN611E5	COFFE SHROPENV	EUR											
Certificate	DE000VN611F2	COFFE SHROPENV	EUR											
Certificate	DE000VN611G0	COFFE SHROPENV	EUR											
Certificate	DE000CV87J57	COFFE 1.32TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	15.000	1,2800	15.000
Certificate	DE000CD647C8	COFFE 1.73TS OPENZ	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	15.000	4,6800	15.000
Certificate	DE000CV421U9	COFFE0.931TL OPENZ	EUR	2,3100	2,3300	2,3100	1509,5000	2	2,3150	650	2,3100	15.000	2,3200	15.000
Certificate	DE000CE6EGG4	COFFE1.004TL OPENZ	EUR	1,7500	1,7800	1,7500	17700,0000	5	1,7650	10000	1,7600	15.000	1,7700	15.000
Certificate	DE000CE6DB68	COFFE1.088TL OPENZ	EUR	1,1200	1,1200	1,0300	10056,6800	5	1,0700	9314	1,0600	15.000	1,0800	15.000
Certificate	DE000CE6DB50	COFFE1.165TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	15.000	0,4700	15.000
Certificate	DE000CV421V7	COFFE1.394TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	15.000	1,9000	15.000
Certificate	DE000CE6EGH2	COFFE1.502TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	15.000	2,7900	15.000
Certificate	DE000CE6DB76	COFFE1.615TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	15.000	3,7300	15.000
Certificate	DE000CD62YV1	COFFE1.992TS OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	15.000	6,8500	15.000
Certificate	DE000CE6BJC3	COFIN 94.5TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	450	0,5800	450
Certificate	DE000CD648M5	COFIN101.8TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	1.200	0,1800	1.200
Certificate	DE000CV500U9	COFIN109.3TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	450	0,5200	450
Certificate	DE000CE6CT85	COFIN120.7TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	450	1,1200	450
Certificate	DE000CR9PUY3	COFIN73.62TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	1.200	0,7200	1.200
Certificate	DE000CR9PBQ9	COFIN79.92TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	1.200	0,6000	1.200
Certificate	DE000CR9BPB1	COFIN87.22TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	1.200	0,4600	1.200
Certificate	DE000CR4JFL5	COFIN90.62TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	1.200	0,3100	1.200
Certificate	DE000CN6K2W5	COFIN94.47TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	1.200	0,3200	1.200
Certificate	DE000CE6DPY0	COLRT 31.9TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	4.500	0,6600	4.500
Certificate	DE000CR6XCR5	COLRT 40.9TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	4.500	0,2100	4.500
Certificate	DE000CR4J456	COLRT34.42TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	4.500	0,5400	4.500
Certificate	DE000CR4J8T4	COLRT37.51TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	4.500	0,3800	4.500
Certificate	DE000CV87M45	COLRT42.88TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	4.500	0,1200	4.500
Certificate	DE000CV4YTT2	COLRT46.15TS OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0700	4.500	0,0800	4.500
Certificate	DE000CE6C4H1	COLRT51.15TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	4.500	0,3300	4.500
Certificate	DE000CV87SG3	COLRT56.15TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	4.500	0,5800	4.500
Certificate	NL0011055058	CONTI 148TL OPENH	EUR	8,4800	8,4800	8,4300			8,4300		8,3900	3.000	8,4600	3.000
Certificate	NL0012555692	CONTI 320TS OPENH	EUR	12,1900	12,2100	12,1900			12,2100		12,1700	3.000	12,2400	3.000
Certificate	NL0011895800	CONTI119.2TL OPENH	EUR	11,1700	11,1700	11,1200			11,1200		11,0800	3.000	11,1500	3.000
Certificate	NL0011895792	CONTI155.2TL OPENH	EUR	7,8100	7,8100	7,7600			7,7600		7,7200	3.000	7,7900	3.000
Certificate	DE000CR9RQE9	CONTI155.8TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,6900	4.000	6,7600	4.000
Certificate	NL0012049050	CONTI165.1TL OPENH	EUR	6,8800	6,8800	6,8300			6,8300		6,7900	3.000	6,8600	3.000
Certificate	NL0012050421	CONTI175.3TL OPENH	EUR	5,9200	5,9200	5,8800			5,8800		5,8400	3.000	5,9100	3.000
Certificate	DE000CD64672	CONTI175.7TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7000	4.000	4,7700	4.000
Certificate	NL0012175129	CONTI185.4TL OPENH	EUR	4,9800	4,9800	4,9300			4,9300		4,8900	3.000	4,9600	3.000
Certificate	NL0012439426	CONTI195.4TL OPENH	EUR	4,0500	4,0500	4,0000			4,0000		3,9600	3.000	4,0300	3.000
Certificate	DE000CE6EVJ7	CONTI199.7TL OPENZ	EUR	2,3800	2,3800	2,3500	3133,4000	3	2,3550	1320	2,3200	4.000	2,3900	4.000
Certificate	NL0012519029	CONTI201.6TL OPENH	EUR	3,4700	3,4700	3,4200			3,4200		3,3800	3.000	3,4500	3.000
Certificate	NL0012522890	CONTI211.5TL OPENH	EUR	2,5400	2,5400	2,4900			2,4900		2,4500	3.000	2,5200	3.000
Certificate	NL0012586523	CONTI225.2TS OPENH	EUR	2,0000	2,0200	2,0000			2,0200		1,9800	3.000	2,0500	3.000
Certificate	NL0012582761	CONTI231.2TS OPENH	EUR	2,6400	2,6600	2,6400			2,6600		2,6200	3.000	2,6900	3.000
Certificate	NL0012580732	CONTI236.1TS OPENH	EUR	3,1700	3,1800	3,1700			3,1800		3,1400	3.000	3,2100	3.000
Certificate	NL0012565139	CONTI240.9TS OPENH	EUR	3,6800	3,7000	3,6800			3,7000		3,6600	3.000	3,7300	3.000
Certificate	NL0012240527	CONTI256.6TS OPENH	EUR	5,3700	5,3900	5,3700			5,3900		5,3500	3.000	5,4200	3.000
Certificate	NL0012310866	CONTI256.8TS OPENH	EUR	5,3900	5,4100	5,3900			5,4100		5,3700	3.000	5,4400	3.000
Certificate	NL0012244925	CONTI257.8TS OPENH	EUR	5,5000	5,5200	5,5000			5,5200		5,4800	3.000	5,5500	3.000
Certificate	NL0011054960	CONTI262.3TS OPENH	EUR	5,9800	6,0000	5,9800			6,0000		5,9600	3.000	6,0300	3.000
Certificate	NL0012555718	CONTI280.2TS OPENH	EUR	7,9000	7,9200	7,9000			7,9200		7,8800	3.000	7,9500	3.000
Certificate	NL0012555700	CONTI300.1TS OPENH	EUR	10,0400	10,0600	10,0400			10,0600		10,0200	3.000	10,0900	3.000
Certificate	NL0006471856	COPPE 3663TL OPENB	EUR	28,9400	29,0300	28,9400	2894,0000	1	29,0300	100	28,8300	4.900	29,2300	5.000
Certificate	NL0006524969	COPPE 4201TL OPENB	EUR	25,4400	25,4400	25,0600	4054,0000	3	25,0600	160	24,8600	5.000	25,2600	4.840
Certificate	NL0009839745	COPPE 9016TS OPENB	EUR	25,0500	25,0500	25,0500			25,0500		24,8500	5.000	25,2500	5.000
Certificate	NL0009678903	COPPE 9825TS OPENB	EUR	32,3400	32,3400	32,3400			32,3400		32,1400	5.000	32,5400	5.000
Certificate	DE000CN6HPK9	COPPE1.845TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	30.000	10,7600	30.000
Certificate	DE000CR9RBV5	COPPE2.096TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	30.000	8,7700	30.000
Certificate	DE000CD63VL6	COPPE2.383TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	DE000CD63WJ8	COPPE2.542TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	30.000	5,2200	30.000
Certificate	DE000CE6E846	COPPE2.721TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	30.000	3,8000	30.000
Certificate	DE000CE6F3Q1	COPPE2.917TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	30.000	2,2300	30.000
Certificate	DE000CE6BJV3	COPPE3.384TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	30.000	2,7800	30.000
Certificate	DE000CE6EGF6	COPPE3.648TS OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	30.000	4,9700	30.000
Certificate	DE000CE6F3R9	COPPE3.931TS OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	30.000	7,3100	30.000
Certificate	DE000CV87ET6	COPPE4.129TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	30.000	8,9600	30.000
Certificate	NL0012542997	CORN 3.3TL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1600	5.000	7,2600	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	NL0012542971	CORN 3.4TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4200	5.000	6,5200	5.000
Certificate	NL0012542955	CORN 3.5TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	5.000	5,7700	5.000
Certificate	NL0012542989	CORN 3.35TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,7900	5.000	6,8900	5.000
Certificate	NL0012542963	CORN 3.45TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	5.000	6,1400	5.000
Certificate	NL0012542906	CORN 3.94TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,4800	5.000	3,5800	5.000
Certificate	NL0012542898	CORN 4.04TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,3700	5.000	4,4700	5.000
Certificate	NL0012542880	CORN 4.14TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2600	5.000	5,3600	5.000
Certificate	NL0011233150	CORN 5.14TS OPENH	EUR	14,3600	14,3600	14,2000	8616,0000	1	14,2000	600	14,1500	5.000	14,2500	5.000
Certificate	NL0011233143	CORN 5.33TS OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8300	5.000	15,9300	5.000
Certificate	DE000CN6JHU1	COTON0.492TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	20.000	2,9300	20.000
Certificate	DE000CN6HGS2	COTON0.528TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	20.000	2,6400	20.000
Certificate	DE000CR6X767	COTON0.569TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20.000	2,3200	20.000
Certificate	DE000CN6KS12	COTON0.604TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	20.000	2,0500	20.000
Certificate	DE000CN6LCB8	COTON0.644TL OPENZ	EUR	1,6900	1,7200	1,6900	3549,0000	1	1,7200	2100	1,7100	20.000	1,7300	20.000
Certificate	DE000CV4Z7D2	COTON0.692TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20.000	1,3500	20.000
Certificate	DE000CV87V28	COTON0.768TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	20.000	0,7500	20.000
Certificate	DE000CE6BIJ5	COTON0.904TS OPENZ	EUR	0,8900	0,8900	0,8550	6230,0000	1	0,8550	7000	0,8400	20.000	0,8700	20.000
Certificate	DE000CV87NH2	COTON0.977TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	20.000	1,4800	20.000
Certificate	DE000CV87SH1	CPRI 4.043TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	3.750	2,1300	3.750
Certificate	DE000CV505G7	CPRI 4.542TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	3.750	1,6300	3.750
Certificate	DE000CV4YV39	CPRI 5.248TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	3.750	0,9300	3.750
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	13,3000	13,3600	13,3000			13,3600		13,3300	1.000	13,3900	1.000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	20,2200	20,2200	20,2200			20,2200		20,1900	1.000	20,2500	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	17,1700	17,2300	17,1700			17,2300		17,2000	1.000	17,2600	1.000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	15,2900	15,3500	15,2900			15,3500		15,3200	1.000	15,3800	1.000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,2500	11,3100	11,2500			11,3100		11,2800	1.000	11,3400	1.000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	9,7600	9,8200	9,7600			9,8200		9,7900	1.000	9,8500	1.000
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	8,8200	8,8800	8,8200			8,8800		8,8500	1.000	8,9100	1.000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	7,8000	7,8600	7,8000			7,8600		7,8300	1.000	7,8900	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	5,9300	5,9900	5,9300			5,9900		5,9600	1.000	6,0200	1.000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,0000	5,0600	5,0000			5,0600		5,0300	1.000	5,0900	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	4,0800	4,1400	4,0800			4,1400		4,1100	1.000	4,1700	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	3,0800	3,1400	3,0800			3,1400		3,1100	1.000	3,1700	1.000
Certificate	NL0012773311	CRBN 25.5TS OPENB	EUR	3,8700	3,8700	3,7900			3,7900		3,7600	1.000	3,8200	1.000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	6,1500	6,1500	6,0700			6,0700		6,0400	1.000	6,1000	1.000
Certificate	NL0012274203	CRBN 29.6TS OPENB	EUR	8,4100	8,4100	8,3300			8,3300		8,3000	1.000	8,3600	1.000
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	10,6700	10,6700	10,5900			10,5900		10,5600	1.000	10,6200	1.000
Certificate	NL0012274013	CRBN 33.5TS OPENB	EUR	12,7800	12,7800	12,7000			12,7000		12,6700	1.000	12,7300	1.000
Certificate	DE000CR4J01	CRBN 12.74TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,8800	25	12,0300	25
Certificate	NL0011535034	CRBN 14.06BL OPENB	EUR	10,7800	10,8400	10,7800			10,8400		10,8100	2.500	10,8700	2.500
Certificate	NL0011531991	CRBN 15.12BL OPENB	EUR	9,7200	9,7800	9,7200			9,7800		9,7500	2.500	9,8100	2.500
Certificate	DE000CR6Y2K5	CRBN 15.53TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,0900	25	9,2400	25
Certificate	DE000CR6YJ1	CRBN 15.59TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7200	25	9,8700	25
Certificate	DE000CR6Y5K8	CRBN 16.46TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,1700	25	8,3200	25
Certificate	DE000CR9NMF4	CRBN 16.65TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7100	25	8,8600	25
Certificate	DE000CR9NK72	CRBN 17.38TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,2500	25	7,4000	25
Certificate	DE000CN6K602	CRBN 18.19TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,2500	25	7,4000	25
Certificate	DE000CN6K4H2	CRBN 18.36TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,2700	25	6,4200	25
Certificate	DE000CN6KQ54	CRBN 19.34TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,2900	25	5,4400	25
Certificate	DE000CD63PV7	CRBN 20.84TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8000	25	3,9500	25
Certificate	DE000CD646H9	CRBN 21.32TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,2600	25	4,4100	25
Certificate	NL0012033971	CRBN 21.41BL OPENB	EUR	3,4300	3,4900	3,4300	117,6400	1	3,4900	34	3,4600	2.500	3,5200	2.500
Certificate	DE000CD63ZH5	CRBN 22.35TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2300	25	2,3800	25
Certificate	NL0012772974	CRBN 22.47BL OPENB	EUR	2,3800	2,4400	2,3800			2,4400		2,4100	2.500	2,4700	2.500
Certificate	NL0012118673	CRBN 23.47BL OPENB	EUR	1,3700	1,4300	1,3700			1,4300		1,4000	2.500	1,4600	2.500
Certificate	DE000CE6C378	CRBN 23.82TL OPENZ	EUR											
Certificate	DE000CE6EGS9	CRBN 24.46TL OPENZ	EUR											
Certificate	NL0012260798	CRBN 24.48BL OPENB	EUR											
Certificate	NL0012773048	CRBN 25.29BS OPENB	EUR	1,1500	1,1500	1,0700			1,0700		1,0400	2.500	1,1000	2.500
Certificate	DE000CV87WD2	CRBN 25.97TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	125	0,3400	125
Certificate	NL0012697528	CRBN 27.29BS OPENB	EUR	3,1500	3,1500	3,0700			3,0700		3,0400	2.500	3,1000	2.500
Certificate	DE000CV4ZZD0	CRBN 27.97TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	125	0,7300	125
Certificate	NL0012274377	CRBN 29.28BS OPENB	EUR	5,1400	5,1400	5,0600			5,0600		5,0300	2.500	5,0900	2.500
Certificate	DE000CE6CKY3	CRBN 30.97TS OPENZ	EUR	1,3000	1,3150	1,3000	429,0000	1	1,3150	330	1,3000	125	1,3300	125
Certificate	NL0012260822	CRBN 31.23BS OPENB	EUR	7,0900	7,0900	7,0100			7,0100		6,9800	2.500	7,0400	2.500
Certificate	NL0012273957	CRBN 33.19BS OPENB	EUR	9,0500	9,0500	8,9700			8,9700		8,9400	2.500	9,0000	2.500
Certificate	DE000CE6DQ46	CRBN 34.45TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	125	2,0200	125
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,1800	7,1900	7,1800			7,1900		7,1700	8.000	7,2000	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,5800	5,5900	5,5800			5,5900		5,5700	8.000	5,6000	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,7900	8,8000	8,7900			8,8000		8,7800	8.000	8,8100	8.000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	8.000	4,2300	8.000
Certificate	DE000CD62TG2	CREDI11.09TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	45.000	1,1000	45.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63L61	CREDI12.58TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	45.000	0,8500	45.000
Certificate	DE000CV4YPH5	CREDI15.07TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	45.000	0,4200	45.000
Certificate	DE000CN6JMX5	CREDI8.591TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	45.000	1,5300	45.000
Certificate	DE000CD62700	CREDI9.602TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	45.000	1,3500	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								996,6500	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								978,3600	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								1002,6800	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								1048,4000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								999,9800	500		
Certificate	DE000CX59533	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY168T5	CZBNK 7TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	15.000	5,0900	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	15.000	5,3800	15.000
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	15.000	4,4100	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	15.000	3,1100	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	15.000	1,1800	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	15.000	1,6600	15.000
Certificate	DE000CQ5A2F6	CZBNK 12TL OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	15.000	1,4700	15.000
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	15.000	2,0100	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	15.000	2,6600	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	15.000	3,1900	15.000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	15.000	4,8800	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	15.000	4,5800	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	15.000	3,9100	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	15.000	2,9800	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	15.000	3,0000	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	15.000	2,6000	15.000
Certificate	NL0012520720	CZBNK 10.3TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		2,9800	200	3,1800	200
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	15.000	1,6900	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	15.000	2,1500	15.000
Certificate	NL0012580724	CZBNK 13.6TS OPENH	EUR	2,7700	2,9100	2,7700			2,9100		2,8100	200	3,0100	200
Certificate	NL0011933536	CZBNK 4.12TL OPENH	EUR	8,7100	8,7100	8,6900			8,6900		8,5900	200	8,7900	200
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	7,9500	7,9500	7,9400			7,9400		7,8400	200	8,0400	200
Certificate	NL0011989322	CZBNK 5.76TL OPENH	EUR	7,2100	7,2100	7,2000			7,2000		7,1000	200	7,3000	200
Certificate	NL0011995352	CZBNK 6.38TL OPENH	EUR	6,6500	6,6500	6,6400			6,6400		6,5400	200	6,7400	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	6,2800	6,2800	6,2700			6,2700		6,1700	200	6,3700	200
Certificate	NL0012049811	CZBNK 6.99TL OPENH	EUR	6,0900	6,0900	6,0800			6,0800		5,9800	200	6,1800	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.39TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6200	200	5,8200	200
Certificate	NL0012211411	CZBNK 7.77TL OPENH	EUR	5,3800	5,3800	5,3700			5,3700		5,2700	200	5,4700	200
Certificate	NL0012212831	CZBNK 8.18TL OPENH	EUR	5,0100	5,0100	5,0000			5,0000		4,9000	200	5,1000	200
Certificate	NL0012214217	CZBNK 8.78TL OPENH	EUR	4,4600	4,4600	4,4500			4,4500		4,3500	200	4,5500	200
Certificate	NL0012274914	CZBNK10.03BL OPENB	EUR	2,4400	2,4400	2,3700			2,3700		2,3600	5.000	2,3700	5.000
Certificate	DE000CE6ESE4	CZBNK10.32TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0200	9.000	2,0900	9.000
Certificate	DE000CE6EVH1	CZBNK10.83TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5300	9.000	1,6000	9.000
Certificate	NL0012495808	CZBNK11.04BL OPENB	EUR	1,4200	1,4200	1,3600			1,3600		1,3500	5.000	1,3600	5.000
Certificate	DE000CE6FNC6	CZBNK11.32TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0400	9.000	1,1100	9.000
Certificate	NL0012511018	CZBNK11.54BL OPENB	EUR	0,9200	0,9200	0,8600			0,8600		0,8500	5.000	0,8600	5.000
Certificate	NL0012541312	CZBNK11.75TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,6600	200	1,8600	200
Certificate	NL0012590962	CZBNK12.25TS OPENH	EUR											
Certificate	NL0012586515	CZBNK12.25TS OPENH	EUR											
Certificate	NL0012593420	CZBNK12.58TS OPENH	EUR	1,6300	1,7700	1,6300			1,7700		1,6700	200	1,8700	200
Certificate	NL0012591697	CZBNK12.58TS OPENH	EUR											
Certificate	NL0012686125	CZBNK13.27BS OPENB	EUR	0,9400	1,0000	0,9400			1,0000		0,9900	5.000	1,0000	5.000
Certificate	NL0012555676	CZBNK14.09TS OPENH	EUR	3,3100	3,4500	3,3100			3,4500		3,3500	200	3,5500	200
Certificate	NL0012511513	CZBNK14.26BS OPENB	EUR	1,9300	1,9900	1,9300			1,9900		1,9800	5.000	1,9900	5.000
Certificate	NL0012555668	CZBNK15.09TS OPENH	EUR	4,4200	4,5600	4,4200			4,5600		4,4600	200	4,6600	200
Certificate	NL0012676563	CZBNK15.26BS OPENB	EUR	2,9300	2,9900	2,9300			2,9900		2,9800	5.000	2,9900	5.000
Certificate	NL0012541981	CZBNK16.08TS OPENH	EUR	5,5100	5,6500	5,5100			5,6500		5,5500	200	5,7500	200
Certificate	NL0012529325	CZBNK16.08TS OPENH	EUR	5,5100	5,6500	5,5100			5,6500		5,5500	200	5,7500	200
Certificate	DE000CN6J8E3	CZBNK4.639TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,6900	9.000	7,7600	9.000
Certificate	NL0012105134	CZBNK5.927BL OPENB	EUR	6,5300	6,5300	6,4700			6,4700		6,4600	5.000	6,4700	5.000
Certificate	DE000CE6BX07	CZBNK7.739TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,5900	9.000	4,6600	9.000
Certificate	NL0012117212	CZBNK7.985BL OPENB	EUR	4,4800	4,4800	4,4100			4,4100		4,4000	5.000	4,4100	5.000
Certificate	DE000CE6CHN2	CZBNK8.232TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1000	9.000	4,1700	9.000
Certificate	DE000CE6CHP7	CZBNK8.731TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6100	9.000	3,6800	9.000
Certificate	DE000CE6D822	CZBNK9.329TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	9.000	3,0700	9.000
Certificate	NL0012274351	CZBNK9.517BL OPENB	EUR	2,9400	2,9400	2,8800			2,8800		2,8700	5.000	2,8800	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	DE000CF6DQM3	CZBNK9.827TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5200	9,000	2,5900	9,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	12,000	1,3100	12,000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	12,000	1,0300	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	12,000	0,7500	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	12,000	0,9000	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	12,000	1,2700	12,000
Certificate	NL0011410345	DAIML 27.4TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	2,000	4,3200	2,000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	2,000	3,9300	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.7TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	2,000	3,5400	2,000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,1500	3,1500	3,1400			3,1400		3,1200	2,000	3,1500	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	12,000	2,1300	12,000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	2,000	2,3700	2,000
Certificate	NL0011896535	DAIML 50.7TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	2,000	2,1400	2,000
Certificate	DE000CD62551	DAIML 53.5TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	15,000	1,5100	15,000
Certificate	NL0011934096	DAIML 56.9TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	2,000	1,5600	2,000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	2,000	1,1900	2,000
Certificate	NL0012492607	DAIML 62.3BL OPENB	EUR	6,8200	6,8200	6,6500			6,6500		6,6000	1,000	6,7000	1,000
Certificate	NL0012591705	DAIML 66.4TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	2,000	0,6700	2,000
Certificate	NL0012586531	DAIML 70.4TS OPENH	EUR	0,7300	0,7500	0,7300	962,0000	1	0,7500	1300	0,7300	2,000	0,7600	2,000
Certificate	NL0012567986	DAIML 72.6TS OPENH	EUR	0,9700	0,9900	0,9700			0,9900		0,9700	2,000	1,0000	2,000
Certificate	NL0012565154	DAIML 76.6TS OPENH	EUR	1,4000	1,4200	1,4000			1,4200		1,4000	2,000	1,4300	2,000
Certificate	NL0011241112	DAIML 76.8TS OPENH	EUR	1,4200	1,4400	1,4200			1,4400		1,4200	2,000	1,4500	2,000
Certificate	NL0011229984	DAIML 80.4TS OPENH	EUR	1,8100	1,8300	1,8100			1,8300		1,8100	2,000	1,8400	2,000
Certificate	NL0012679542	DAIML 83.3BS OPENB	EUR	15,3900	15,5400	15,3900			15,5400		15,4900	1,000	15,5900	1,000
Certificate	NL0011049531	DAIML 84.1TS OPENH	EUR	2,2100	2,2300	2,2100			2,2300		2,2100	2,000	2,2400	2,000
Certificate	NL0012555759	DAIML 96.4TS OPENH	EUR	3,5200	3,5400	3,5200			3,5400		3,5200	2,000	3,5500	2,000
Certificate	DE000CN6INE3	DAIML43.55TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	15,000	2,5100	15,000
Certificate	DE000CN6HSL1	DAIML47.55TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	15,000	2,1100	15,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	12,000	1,9400	12,000
Certificate	NL0011909692	DAIML49.46BL OPENB	EUR	19,6600	19,6600	19,4900			19,4900		19,4400	1,000	19,5400	1,000
Certificate	DE000CD62270	DAIML50.52TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	15,000	1,8100	15,000
Certificate	NL0011910898	DAIML56.92BL OPENB	EUR	12,2000	12,2000	12,0300			12,0300		11,9800	1,000	12,0800	1,000
Certificate	DE000CD62C55	DAIML57.48TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	15,000	1,1200	15,000
Certificate	NL0011915558	DAIML58.73BL OPENB	EUR	10,3900	10,3900	10,2200			10,2200		10,1700	1,000	10,2700	1,000
Certificate	DE000CE6EMY5	DAIML62.46TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	15,000	0,6200	15,000
Certificate	NL0012492789	DAIML64.18BL OPENB	EUR	4,9400	4,9400	4,7700			4,7700		4,7200	1,000	4,8200	1,000
Certificate	NL0012499263	DAIML66.11BL OPENB	EUR	3,0100	3,0100	2,8400			2,8400		2,7900	1,000	2,8900	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012690424	DAIML71.95BS OPENB	EUR	4,0400	4,1900	4,0400			4,1900		4,1400	1,000	4,2400	1,000
Certificate	DE000CV87TV0	DAIML74.41TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	15,000	0,6400	15,000
Certificate	NL0012681449	DAIML75.55BS OPENB	EUR	7,6400	7,7900	7,6400			7,7900		7,7400	1,000	7,8400	1,000
Certificate	NL0012507321	DAIML79.33BS OPENB	EUR	11,4200	11,5700	11,4200			11,5700		11,5200	1,000	11,6200	1,000
Certificate	DE000CE6F8M9	DAIML84.38TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	15,000	1,6300	15,000
Certificate	NL0011430178	DANON 46TL OPENB	EUR	2,5200	2,5200	2,5000			2,5000		2,4900	20,000	2,5000	20,000
Certificate	NL0012320311	DANON 108.TS OPENH	EUR	4,8900	4,9100	4,8900			4,9100		4,9000	10,000	4,9100	10,000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	20,000	3,6600	6,284
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	20,000	3,2200	20,000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	2,1000	2,1000	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,8600	1,8600	1,8400			1,8400		1,8300	20,000	1,8400	20,000
Certificate	NL0011442702	DANON 55.7TL OPENB	EUR	1,6200	1,6200	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	NL0012112312	DANON 58.3TL OPENB	EUR	1,3800	1,3800	1,3300	33,6400	14	1,3500	25	1,3400	20,000	1,3500	20,000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	1,1400	1,1400	1,1100			1,1100		1,1000	20,000	1,1100	20,000
Certificate	NL0012690945	DANON 63.4TL OPENB	EUR	0,9000	0,9000	0,8700			0,8700		0,8600	20,000	0,8700	20,000
Certificate	NL0012685192	DANON 68.2TS OPENB	EUR	0,5800	0,6100	0,5800			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012565162	DANON 68.8TS OPENH	EUR	0,6600	0,6800	0,6600			0,6800		0,6700	10,000	0,6800	10,000
Certificate	NL0012264196	DANON 73.2TS OPENB	EUR	1,1200	1,1400	1,1200			1,1400		1,1300	20,000	1,1400	20,000
Certificate	NL0011417829	DANON 76.4TS OPENH	EUR	1,4800	1,5000	1,4800			1,5000		1,4900	10,000	1,5000	10,000
Certificate	NL0012274450	DANON 78.1TS OPENB	EUR	1,6500	1,6800	1,6500			1,6800		1,6700	20,000	1,6800	20,000
Certificate	NL0012531057	DANON107.2TS OPENH	EUR	4,8100	4,8200	4,8100			4,8200		4,8100	10,000	4,8200	10,000
Certificate	NL0012524540	DANON108.1TS OPENH	EUR	4,9100	4,9200	4,9100			4,9200		4,9100	10,000	4,9200	10,000
Certificate	NL0012516108	DANON108.1TS OPENH	EUR	4,9000	4,9200	4,9000			4,9200		4,9100	10,000	4,9200	10,000
Certificate	NL0012538672	DANON108.2TS OPENH	EUR	4,9200	4,9300	4,9200			4,9300		4,9200	10,000	4,9300	10,000
Certificate	NL0011417910	DANON34.35TL OPENH	EUR	3,6200	3,6200	3,5900			3,5900		3,5800	10,000	3,5900	10,000
Certificate	NL0012056329	DANON39.75TL OPENH	EUR	3,1100	3,1100	3,0900			3,0900		3,0800	10,000	3,0900	10,000
Certificate	DE000CR9RQF6	DANON45.16TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,4900	4,500	4,5800	4,500
Certificate	NL0011417894	DANON46.81TL OPENH	EUR	2,4600	2,4600	2,4300			2,4300		2,4200	10,000	2,4300	10,000
Certificate	NL0011417886	DANON50.97TL OPENH	EUR	2,0700	2,0700	2,0400			2,0400		2,0300	10,000	2,0400	10,000
Certificate	DE000CR6YDGA	DANON51.13TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	10,500	1,7000	10,500
Certificate	NL0011417878	DANON55.12TL OPENH	EUR	1,6800	1,6800	1,6600			1,6600		1,6500	10,000	1,6600	10,000
Certificate	DE000CN6FBK3	DANON57.08TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1200	4,500	2,2100	4,500
Certificate	NL0012178859	DANON58.97TL OPENH	EUR	1,3200	1,3200	1,3000	1320,0000	1	1,3000	1000	1,2900	10,000	1,3000	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	NL0012244594	DANON63.01TL OPENH	EUR	0,9500	0,9500	0,9200			0,9200		0,9100	10.000	0,9200	10.000
Certificate	NL0012210090	DANON72.77TS OPENH	EUR	1,0900	1,1100	1,0900			1,1100		1,1000	10.000	1,1100	10.000
Certificate	NL0011933551	DANON76.55TS OPENH	EUR	1,5000	1,5100	1,5000			1,5100		1,5000	10.000	1,5100	10.000
Certificate	NL0011972724	DANON76.57TS OPENH	EUR	1,5000	1,5200	1,5000			1,5200		1,5100	10.000	1,5200	10.000
Certificate	NL0011932561	DANON76.67TS OPENH	EUR	1,5100	1,5300	1,5100			1,5300		1,5200	10.000	1,5300	10.000
Certificate	NL0011417811	DANON87.75TS OPENH	EUR	2,7100	2,7300	2,7100			2,7300		2,7200	10.000	2,7300	10.000
Certificate	NL0012049829	DANSK 201TL OPENH	EUR	8,6500	8,6500	8,6300			8,6300		8,4800	1.000	8,7800	1.000
Certificate	NL0011422001	DANSK149.9TL OPENH	EUR	14,8800	14,8800	14,8700			14,8700		14,7200	1.000	15,0200	1.000
Certificate	NL0011896543	DANSK160.2TL OPENH	EUR	13,6300	13,6300	13,6200			13,6200		13,4700	1.000	13,7700	1.000
Certificate	NL0011928288	DANSK170.4TL OPENH	EUR	12,3800	12,3800	12,3700			12,3700		12,2200	1.000	12,5200	1.000
Certificate	NL0011935192	DANSK177.4TL OPENH	EUR	11,5300	11,5300	11,5200			11,5200		11,3700	1.000	11,6700	1.000
Certificate	NL0011979984	DANSK190.8TL OPENH	EUR	9,8900	9,8900	9,8800			9,8800		9,7300	1.000	10,0300	1.000
Certificate	NL0012055081	DANSK211.1TL OPENH	EUR	7,4100	7,4100	7,4000			7,4000		7,2500	1.000	7,5500	1.000
Certificate	NL0012057483	DANSK221.1TL OPENH	EUR	6,1900	6,1900	6,1800			6,1800		6,0300	1.000	6,3300	1.000
Certificate	NL0012547475	DANSK230.9TL OPENH	EUR	4,9900	4,9900	4,9800			4,9800		4,8300	1.000	5,1300	1.000
Certificate	NL0012591713	DANSK241.1TL OPENH	EUR	3,7500	3,7500	3,7400			3,7400		3,5900	1.000	3,8900	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012583801	DANSK250.8TS OPENH	EUR	4,3600	4,3600	4,3300			4,3300		4,1800	1.000	4,4800	1.000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK256.6TS OPENH	EUR	5,2100	5,2100	5,1800			5,1800		5,0300	1.000	5,3300	1.000
Certificate	NL0012582167	DANSK265.7TS OPENH	EUR	6,5800	6,5800	6,5500			6,5500		6,4000	1.000	6,7000	1.000
Certificate	NL0012590970	DANSK266.1TS OPENH	EUR	6,6500	6,6500	6,6200			6,6200		6,4700	1.000	6,7700	1.000
Certificate	NL0012437867	DANSK266.3TS OPENH	EUR	6,6600	6,6600	6,6300			6,6300		6,4800	1.000	6,7800	1.000
Certificate	NL0012583512	DANSK275.8TS OPENH	EUR	8,0800	8,0800	8,0500			8,0500		7,9000	1.000	8,2000	1.000
Certificate	NL0012093736	DANSK284.5TS OPENH	EUR	9,3700	9,3700	9,3400			9,3400		9,1900	1.000	9,4900	1.000
Certificate	NL0012057475	DANSK284.8TS OPENH	EUR	9,4200	9,4200	9,3900			9,3900		9,2400	1.000	9,5400	1.000
Certificate	NL0012242101	DANSK286.6TS OPENH	EUR	9,6800	9,6800	9,6500			9,6500		9,5000	1.000	9,8000	1.000
Certificate	NL0012202840	DANSK313.6TS OPENH	EUR	13,7100	13,7100	13,6800			13,6800		13,5300	1.000	13,8300	1.000
Certificate	NL0012240055	DANSK315.8TS OPENH	EUR	14,0400	14,0400	14,0100			14,0100		13,8600	1.000	14,1600	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	124,4000	124,4000	124,4000			124,4000					
Certificate	NL0012537120	DAX 1379TRLOPENH	EUR	110,4900	110,4900	110,4900			110,4900		110,4800	50.000	110,4900	50.000
Certificate	NL0009067867	DAX 4680TL OPENB	EUR	78,7600	78,7600	78,7600			78,7600		78,7500	10.000	78,7700	10.000
Certificate	NL0011043617	DAX 5040TL OPENH	EUR	74,6000	74,6000	74,6000			74,6000		74,5900	50.000	74,6000	50.000
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	74,5400	74,5400	74,5400			74,5400		74,5300	10.000	74,5500	10.000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	71,7000	71,7000	71,7000			71,7000		71,6900	10.000	71,7100	10.000
Certificate	NL0011043609	DAX 5450TL OPENH	EUR	70,5100	70,5100	70,5100			70,5100		70,5000	50.000	70,5100	50.000
Certificate	NL0011719232	DAX 5610TL OPENH	EUR	68,9500	68,9500	68,9500			68,9500		68,9400	50.000	68,9500	50.000
Certificate	NL0009940253	DAX 5700TL OPENB	EUR	68,8900	68,8900	68,8900			68,8900		68,8800	10.000	68,9000	10.000
Certificate	NL0011719224	DAX 6020TL OPENH	EUR	64,9400	64,9400	64,9400			64,9400		64,9300	50.000	64,9400	50.000
Certificate	LU1696578589	DAX 6218TCIOPENS	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6360TL OPENB	EUR	62,4000	62,4000	62,4000			62,4000		62,3900	10.000	62,4100	10.000
Certificate	NL0011719216	DAX 6440TL OPENH	EUR	60,8300	60,8300	60,8300			60,8300		60,8200	50.000	60,8300	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	60,3500	60,3500	60,3500			60,3500		60,3400	10.000	60,3600	10.000
Certificate	NL0010125761	DAX 6690TL OPENB	EUR	59,2600	59,2600	59,2600			59,2600		59,2500	10.000	59,2700	10.000
Certificate	NL0010126520	DAX 6800TL OPENB	EUR	58,1700	58,1700	58,1700			58,1700		58,1600	10.000	58,1800	10.000
Certificate	NL0011719208	DAX 6850TL OPENH	EUR	56,7400	56,7400	56,7400			56,7400		56,7300	50.000	56,7400	50.000
Certificate	NL0011718655	DAX 6937TRLOPENH	EUR	54,9100	54,9100	54,9100			54,9100		54,9000	50.000	54,9100	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	51,1500	51,1500	51,1500			51,1500		51,1400	39.100	51,1500	39.100
Certificate	NL0011043567	DAX 7110TL OPENH	EUR	54,0600	54,1900	54,0600	5297,8800	1	54,1900	98	54,1800	50.000	54,1900	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	48,4100	48,4100	48,4100			48,4100		48,4000	41.300	48,4100	41.300
Certificate	NL0010129896	DAX 7230TL OPENB	EUR	53,9900	53,9900	53,9900			53,9900		53,9800	10.000	54,0000	10.000
Certificate	NL0011719182	DAX 7270TL OPENH	EUR	52,6500	52,6500	52,6500			52,6500		52,6400	50.000	52,6500	50.000
Certificate	NL0010131017	DAX 7340TL OPENB	EUR	52,9200	52,9200	52,9200			52,9200		52,9100	10.000	52,9300	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	46,3000	46,3000	46,3000			46,3000		46,2900	43.200	46,3000	43.100
Certificate	NL0010131025	DAX 7450TL OPENB	EUR	51,8000	51,8000	51,8000			51,8000		51,7900	10.000	51,8100	10.000
Certificate	NL0011719174	DAX 7470TL OPENH	EUR	50,6500	50,6500	50,6500			50,6500		50,6400	50.000	50,6500	50.000
Certificate	DE000CNGJFQ3	DAX 7510TL OPENZ	EUR	50,4500	50,4500	50,4500			50,4500		50,4400	75.000	50,4500	75.000
Certificate	NL0011718630	DAX 7516TRLOPENH	EUR	49,1200	49,1200	49,1200			49,1200		49,1100	50.000	49,1200	50.000
Certificate	NL0011043542	DAX 7520TL OPENH	EUR	50,1100	50,1100	50,1100			50,1100		50,1000	50.000	50,1100	50.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	44,1900	44,1900	44,1900			44,1900		44,1800	45.200	44,1900	45.200
Certificate	NL0010134102	DAX 7670TL OPENB	EUR	49,7100	49,7100	49,7100			49,7100		49,7000	10.000	49,7200	10.000
Certificate	NL0011043534	DAX 7730TL OPENH	EUR	48,0900	48,0900	48,0900			48,0900		48,0800	50.000	48,0900	50.000
Certificate	NL0010251930	DAX 7770TL OPENB	EUR	48,7000	48,7000	48,7000			48,7000		48,6900	10.000	48,7100	10.000
Certificate	DE000CNGH574	DAX 7770TL OPENZ	EUR	47,8800	47,8800	47,8800			47,8800		47,8700	75.000	47,8800	75.000
Certificate	NL0011719158	DAX 7780TL OPENH	EUR	47,5400	47,5400	47,5400			47,5400		47,5300	50.000	47,5400	50.000
Certificate	NL0011410683	DAX 7794TRLOPENH	EUR	46,3300	46,3300	46,3300			46,3300		46,3200	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	41,9800	41,9800	41,9800			41,9800		41,9700	47.600	41,9800	47.600
Certificate	NL0010250833	DAX 7890BL OPENB	EUR	45,6500	45,6500	45,6500			45,6500		45,6400	10.000	45,6600	10.000
Certificate	NL0011043526	DAX 7940TL OPENH	EUR	46,0500	46,0500	46,0500			46,0500		46,0400	50.000	46,0500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JCR8	DAX 7963TL OPENZ	EUR	44,6700	44,6700	44,6700			44,6700		44,6600	75.000	44,6700	75.000
Certificate	NL0010253225	DAX 7990TL OPENB	EUR	46,6500	46,6500	46,6500			46,6500		46,6400	10.000	46,6600	10.000
Certificate	NL0011719133	DAX 7990TL OPENH	EUR	45,5500	45,5500	45,5500			45,5500		45,5400	50.000	45,5500	50.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	40,5900	40,5900	40,5900			40,5900		40,5800	49.200	40,5900	49.200
Certificate	DE000CN6H566	DAX 8030TL OPENZ	EUR	45,3100	45,3100	45,3100			45,3100		45,3000	75.000	45,3100	75.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	37,5100	37,5100	37,5100			37,5100		37,5000	53.300	37,5100	53.300
Certificate	NL0011719125	DAX 8090TL OPENH	EUR	44,5400	44,5400	44,5400			44,5400		44,5300	50.000	44,5400	50.000
Certificate	NL0010253233	DAX 8100TL OPENB	EUR	45,5400	45,5400	45,5400			45,5400		45,5300	10.000	45,5500	10.000
Certificate	NL0011043518	DAX 8140TL OPENH	EUR	43,8800	44,0100	43,8800	438,8000	1	44,0100	10	44,0000	50.000	44,0100	50.000
Certificate	NL0011718606	DAX 8159TRLOPENH	EUR	42,7000	42,7000	42,7000			42,7000		42,6900	50.000	42,7000	50.000
Certificate	NL0011719117	DAX 8200TL OPENH	EUR	43,4500	43,4500	43,4500			43,4500		43,4400	50.000	43,4500	50.000
Certificate	NL0010379103	DAX 8210TL OPENB	EUR	44,4400	44,4400	44,4400			44,4400		44,4300	10.000	44,4500	10.000
Certificate	NL0011719109	DAX 8240TL OPENH	EUR	43,0400	43,0400	43,0400			43,0400		43,0300	50.000	43,0400	50.000
Certificate	NL0011719091	DAX 8290TL OPENH	EUR	42,5500	42,5500	42,5500			42,5500		42,5400	50.000	42,5500	50.000
Certificate	DE000CN6H558	DAX 8290TL OPENZ	EUR	42,7300	42,7300	42,7300			42,7300		42,7200	75.000	42,7300	75.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	36,8000	36,8000	36,8000			36,8000		36,7900	54.300	36,8000	54.300
Certificate	NL0010379210	DAX 8310TL OPENB	EUR	43,4600	43,4600	43,4600			43,4600		43,4500	10.000	43,4700	10.000
Certificate	NL0011719083	DAX 8340TL OPENH	EUR	42,0400	42,0400	42,0400			42,0400		42,0300	50.000	42,0400	50.000
Certificate	DE000CN6JCQ0	DAX 8378TL OPENZ	EUR	40,5100	40,5100	40,5100			40,5100		40,5000	75.000	40,5100	75.000
Certificate	NL0011718598	DAX 8379TRLOPENH	EUR	40,4900	40,4900	40,4900			40,4900		40,4800	50.000	40,4900	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	56.200	35,5600	56.200
Certificate	NL0011719075	DAX 8400TL OPENH	EUR	41,4500	41,4500	41,4500			41,4500		41,4400	50.000	41,4500	50.000
Certificate	NL0011410659	DAX 8435TRLOPENH	EUR	39,9200	39,9200	39,9200			39,9200		39,9200	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	57.600	34,7100	57.600
Certificate	NL0011719067	DAX 8500TL OPENH	EUR	40,4500	40,4500	40,4500			40,4500		40,4400	50.000	40,4500	50.000
Certificate	NL0010442737	DAX 8530TL OPENB	EUR	41,3200	41,3200	41,3200			41,3200		41,3100	10.000	41,3300	10.000
Certificate	DE000CN6HLW3	DAX 8550TL OPENZ	EUR	40,1600	40,1600	40,1600			40,1600		40,1500	75.000	40,1600	75.000
Certificate	NL0011601612	DAX 8557TRLOPENH	EUR	38,7000	38,7000	38,7000			38,7000		38,7000	50.000		
Certificate	DE000CN6JCP2	DAX 8586TL OPENZ	EUR	38,4400	38,4400	38,4400			38,4400		38,4300	75.000	38,4400	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	33,4200	33,4200	33,4200			33,4200		33,4100	59.800	33,4200	59.800
Certificate	NL0011719059	DAX 8610TL OPENH	EUR	39,4400	39,4400	39,4400			39,4400		39,4300	50.000	39,4400	50.000
Certificate	NL0010442745	DAX 8630TL OPENB	EUR	40,3400	40,3400	40,3400			40,3400		40,3300	10.000	40,3500	10.000
Certificate	NL0010378899	DAX 8643BL OPENB	EUR	38,1200	38,1200	38,1200			38,1200		38,1100	10.000	38,1300	10.000
Certificate	NL0011718572	DAX 8653TRLOPENH	EUR	37,7600	37,7600	37,7600			37,7600		37,7500	50.000	37,7600	50.000
Certificate	NL0011244215	DAX 8660TL OPENH	EUR	38,9100	38,9100	38,9100			38,9100		38,9000	50.000	38,9100	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	32,6000	32,6000	32,6000			32,6000		32,5900	61.300	32,6000	61.300
Certificate	NL0011719042	DAX 8710TL OPENH	EUR	38,4500	38,4500	38,4500			38,4500		38,4400	50.000	38,4500	50.000
Certificate	NL0011243480	DAX 8719TRLOPENH	EUR	37,0800	37,0800	37,0800			37,0800		37,0800	50.000		
Certificate	NL0010443032	DAX 8750TL OPENB	EUR	39,2500	39,2500	39,2500			39,2500		39,2400	10.000	39,2600	10.000
Certificate	NL0011718556	DAX 8769TRLOPENH	EUR	36,6000	36,6000	36,6000			36,6000		36,5900	50.000	36,6000	50.000
Certificate	DE000CN6JCN7	DAX 8794TL OPENZ	EUR	36,3700	36,3700	36,3700			36,3700		36,3600	75.000	36,3700	75.000
Certificate	NL0011719034	DAX 8810TL OPENH	EUR	37,4400	37,4400	37,4400			37,4400		37,4300	50.000	37,4400	50.000
Certificate	DE000CN6ELV2	DAX 8820TL OPENZ	EUR	37,5800	37,5800	37,5800			37,5800		37,5700	75.000	37,5800	75.000
Certificate	NL0011243472	DAX 8826TRLOPENH	EUR	36,0100	36,0100	36,0100			36,0100		36,0100	50.000		
Certificate	NL0011719026	DAX 8860TL OPENH	EUR	36,9500	36,9500	36,9500			36,9500		36,9400	50.000	36,9500	50.000
Certificate	NL0010515557	DAX 8870TL OPENB	EUR	38,0800	38,0800	38,0800			38,0800		38,0700	10.000	38,0900	10.000
Certificate	NL0011718549	DAX 8874TRLOPENH	EUR	35,5400	35,5400	35,5400			35,5400		35,5300	50.000	35,5400	50.000
Certificate	DE000CR9SDN6	DAX 8899TL OPENZ	EUR	35,3300	35,3300	35,3300			35,3300		35,3200	75.000	35,3300	75.000
Certificate	NL0011719018	DAX 8920TL OPENH	EUR	36,3500	36,3500	36,3500			36,3500		36,3400	50.000	36,3500	50.000
Certificate	NL0011243464	DAX 8933TRLOPENH	EUR	34,9400	34,9400	34,9400			34,9400		34,9400	50.000		
Certificate	NL0010891628	DAX 8950TL OPENB	EUR	37,2750	37,2750	37,2750			37,2750		37,2700	25.000	37,2800	25.000
Certificate	NL0011719000	DAX 8960TL OPENH	EUR	35,9500	35,9500	35,9500			35,9500		35,9400	50.000	35,9500	50.000
Certificate	NL0010442182	DAX 8984BL OPENB	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	10.000	34,7200	10.000
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	29,4600	29,4600	29,4600			29,4600		29,4500	67.900	29,4600	67.800
Certificate	NL0011603048	DAX 9000TL OPENH	EUR	35,5200	35,5200	35,5200			35,5200		35,5100	50.000	35,5200	50.000
Certificate	DE000CN6JCM9	DAX 9013TL OPENZ	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	75.000	34,2000	75.000
Certificate	NL0011243456	DAX 9040TRLOPENH	EUR	33,8700	33,8700	33,8700			33,8700		33,8700	50.000		
Certificate	NL0011648415	DAX 9050TL OPENB	EUR	36,3150	36,3150	36,3150			36,3150		36,3100	25.000	36,3200	25.000
Certificate	NL0011718994	DAX 9050TL OPENH	EUR	35,0400	35,0400	35,0400			35,0400		35,0300	50.000	35,0400	50.000
Certificate	NL0011603030	DAX 9050TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300		35,0200	50.000	35,0300	50.000
Certificate	DE000CN6ELU4	DAX 9080TL OPENZ	EUR	34,9900	34,9900	34,9900			34,9900		34,9800	75.000	34,9900	75.000
Certificate	NL0011718523	DAX 9084TRLOPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	50.000	33,4400	50.000
Certificate	NL0010442661	DAX 9097BL OPENB	EUR	33,5700	33,5700	33,5700			33,5700		33,5600	10.000	33,5800	10.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	70.400	28,4000	70.400
Certificate	NL0011718986	DAX 9100TL OPENH	EUR	34,5500	34,5500	34,5500			34,5500		34,5400	50.000	34,5500	50.000
Certificate	DE000CN6J81	DAX 9116TL OPENZ	EUR	33,1700	33,1700	33,1700			33,1700		33,1600	75.000	33,1700	75.000
Certificate	NL0011243449	DAX 9148TRLOPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,8000	50.000		
Certificate	NL0011649215	DAX 9150TL OPENB	EUR	35,3050	35,3050	35,3050			35,3050		35,3000	25.000	35,3100	25.000
Certificate	NL0011718978	DAX 9150TL OPENH	EUR	34,0500	34,0500	34,0500			34,0500		34,0400	50.000	34,0500	50.000
Certificate	DE000CN6J73	DAX 9168TL OPENZ	EUR	32,6500	32,6500	32,6500			32,6500		32,6400	75.000	32,6500	75.000
Certificate	NL0011718960	DAX 9200TL OPENH	EUR	33,5500	33,5500	33,5500			33,5500		33,5400	50.000	33,5500	50.000
Certificate	DE000CN6JCL1	DAX 9221TL OPENZ	EUR	32,1300	32,1300	32,1300			32,1300		32,1200	75.000	32,1300	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	NL0011603550	DAX 9241TRLOPENH	EUR	31,8600	31,8600	31,8600			31,8600		31,8600	50.000		
Certificate	NL0011649223	DAX 9260TL OPENB	EUR	34,3050	34,3050	34,3050			34,3050		34,3000	25.000	34,3100	25.000
Certificate	NL0011718952	DAX 9260TL OPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0300	50.000	33,0400	50.000
Certificate	DE000CN6J65	DAX 9273TL OPENZ	EUR	31,6100	31,6100	31,6100			31,6100		31,6000	75.000	31,6100	75.000
Certificate	NL0011603543	DAX 9294TRLOPENH	EUR	31,3400	31,3400	31,3400			31,3400		31,3400	50.000		
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	27,1500	27,1500	27,1500			27,1500		27,1400	73.600	27,1500	73.600
Certificate	NL0011718507	DAX 9305TRLOPENH	EUR	31,2300	31,2300	31,2300			31,2300		31,2200	50.000	31,2300	50.000
Certificate	NL0011718945	DAX 9310TL OPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,5300	50.000	32,5400	50.000
Certificate	DE000CZ79R46	DAX 9326TL OPENZ	EUR	31,0800	31,0800	31,0800			31,0800		31,0700	75.000	31,0800	75.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	DE000CR4GZ95	DAX 9340TL OPENZ	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	75.000	32,3800	75.000
Certificate	NL0011603535	DAX 9346TRLOPENH	EUR	30,8100	30,8100	30,8100			30,8100		30,8100	50.000		
Certificate	NL0011649231	DAX 9360TL OPENB	EUR	33,3050	33,3050	33,3050			33,3050		33,3000	25.000	33,3100	25.000
Certificate	NL0011718937	DAX 9360TL OPENH	EUR	32,0500	32,0500	32,0500			32,0500		32,0400	50.000	32,0500	50.000
Certificate	NL0011718499	DAX 9390TRLOPENH	EUR	30,3900	30,3900	30,3900			30,3900		30,3900	50.000	30,3900	50.000
Certificate	DE000CN6JCK3	DAX 9396TL OPENZ	EUR	30,3800	30,3800	30,3800			30,3800		30,3700	75.000	30,3800	75.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	76.500	26,1400	76.500
Certificate	NL0011650320	DAX 9410TL OPENB	EUR	32,8050	32,8050	32,8050			32,8050		32,8000	25.000	32,8100	25.000
Certificate	NL0011718929	DAX 9410TL OPENH	EUR	31,5500	31,5500	31,5500			31,5500		31,5400	50.000	31,5500	50.000
Certificate	DE000CN6JSC6	DAX 9445TL OPENZ	EUR	29,8900	29,8900	29,8900			29,8900		29,8800	75.000	29,8900	75.000
Certificate	NL0011718473	DAX 9495TRLOPENH	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	50.000	29,3400	50.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	75.000	29,6400	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	79.700	25,1000	79.600
Certificate	NL0011718911	DAX 9500TL OPENH	EUR	30,6400	30,6400	30,6400			30,6400		30,6300	50.000	30,6400	50.000
Certificate	NL0011603501	DAX 9505TRLOPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2300	50.000		
Certificate	NL0011900220	DAX 9510TL OPENB	EUR	31,8050	31,8050	31,8050			31,8050		31,8000	25.000	31,8100	25.000
Certificate	DE000CN6JWP0	DAX 9547TL OPENZ	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	75.000	28,8700	75.000
Certificate	NL0011718465	DAX 9548TRLOPENH	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	50.000	28,8300	50.000
Certificate	NL0011718903	DAX 9550TL OPENH	EUR	30,1400	30,1400	30,1400			30,1400		30,1300	50.000	30,1400	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	83.100	24,0600	83.100
Certificate	NL0011891890	DAX 9600TL OPENH	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	50.000	29,6400	50.000
Certificate	DE000CN6JVP2	DAX 9600TL OPENZ	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	75.000	29,8300	75.000
Certificate	DE000CN6JSR4	DAX 9600TL OPENZ	EUR	28,3500	28,3500	28,3500			28,3500		28,3400	75.000	28,3500	75.000
Certificate	NL0011718457	DAX 9600TRLOPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	50.000	28,3000	50.000
Certificate	NL0011695028	DAX 9605TRLOPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2400	50.000		
Certificate	DE000CN6JWN5	DAX 9651TL OPENZ	EUR	27,8400	27,8400	27,8400			27,8400		27,8300	75.000	27,8400	75.000
Certificate	NL0011718440	DAX 9653TRLOPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,7700	50.000	27,7800	50.000
Certificate	NL0011896410	DAX 9660TL OPENH	EUR	29,0300	29,0300	29,0300			29,0300		29,0200	50.000	29,0300	50.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	75.000	27,6600	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	86.900	23,0100	86.900
Certificate	DE000CN6JZ32	DAX 9702TL OPENZ	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	75.000	27,3300	75.000
Certificate	NL0012587869	DAX 9708TRLOPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	50.000	27,2200	50.000
Certificate	NL0011926548	DAX 9710TL OPENH	EUR	28,5200	28,5200	28,5200			28,5200		28,5100	50.000	28,5200	50.000
Certificate	NL0011891759	DAX 9765TRLOPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	50.000	26,6700	50.000
Certificate	NL0011926530	DAX 9770TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	50.000	28,0200	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	91.000	21,9700	91.000
Certificate	DE000CN6JZ57	DAX 9806TL OPENZ	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	75.000	26,3000	75.000
Certificate	NL0011926522	DAX 9820TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5100	50.000	27,5200	50.000
Certificate	NL0011926290	DAX 9825TRLOPENH	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	50.000	26,0700	50.000
Certificate	DE000CD61SA9	DAX 9857TL OPENZ	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	75.000	25,8000	75.000
Certificate	NL0011907894	DAX 9859BL OPENB	EUR	26,0250	26,0250	26,0250			26,0250		26,0200	25.000	26,0300	25.000
Certificate	DE000CD623K2	DAX 9860TL OPENZ	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	75.000	27,2900	75.000
Certificate	NL0011907050	DAX 9870TL OPENB	EUR	28,3850	28,3850	28,3850			28,3850		28,3800	25.000	28,3900	25.000
Certificate	NL0011926514	DAX 9870TL OPENH	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	50.000	27,0100	50.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	75.000	25,6600	75.000
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	95.100	21,0200	95.100
Certificate	NL0011926506	DAX 9920TL OPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	50.000	26,4900	50.000
Certificate	NL0011926274	DAX 9929TRLOPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	50.000	25,0300	50.000
Certificate	DE000CD62676	DAX 9959TL OPENZ	EUR	24,7100	24,7700	24,7100	494,2000	1	24,7700	20	24,7600	75.000	24,7700	75.000
Certificate	NL0011907068	DAX 9970TL OPENB	EUR	27,3850	27,3850	27,3850			27,3850		27,3800	25.000	27,3900	25.000
Certificate	NL0011927504	DAX 9970TL OPENH	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	50.000	26,0000	50.000
Certificate	NL0011926266	DAX 9982TRLOPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	50.000	24,5100	50.000
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	100.000	19,9800	100.000
Certificate	DE000C05AA59	DAX 10000TL OPENC	EUR	25,2000	25,2000	25,2000			25,2000		25,1900	79.300	25,2000	79.300
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	93.100	21,4800	93.100
Certificate	DE000CD62756	DAX 10009TL OPENZ	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	75.000	24,2700	75.000
Certificate	NL0011927496	DAX 10020TL OPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	50.000	25,5000	50.000
Certificate	DE000CD62684	DAX 10061TL OPENZ	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	75.000	23,7500	75.000
Certificate	NL0011907910	DAX 10068BL OPENB	EUR	23,9350	23,9350	23,9350			23,9350		23,9300	25.000	23,9400	25.000
Certificate	NL0011927488	DAX 10070TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9900	50.000	25,0000	50.000
Certificate	NL0011927306	DAX 10086TRLOPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4800	50.000	23,4900	50.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	75.000	23,6500	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	DE000CX59RV9	DAX 10100TL OPENC	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	96.100	20,8100	96.100
Certificate	DE000CD628L9	DAX 10112TL OPENZ	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	75.000	23,2500	75.000
Certificate	NL0011907084	DAX 10120TL OPENB	EUR	25,8850	25,8850	25,8850			25,8850		25,8800	25.000	25,8900	25.000
Certificate	NL0011927470	DAX 10120TL OPENH	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	50.000	24,4800	50.000
Certificate	DE000CD623L0	DAX 10120TL OPENZ	EUR	24,8300	24,8300	24,7400	372,4500	1	24,7400	15	24,7300	75.000	24,7400	75.000
Certificate	NL0011927298	DAX 10138TRLOPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	50.000	22,9700	50.000
Certificate	DE000CD62692	DAX 10164TL OPENZ	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	75.000	22,7300	75.000
Certificate	NL0011907928	DAX 10172BL OPENB	EUR	22,8850	22,8850	22,8850			22,8850		22,8800	25.000	22,8900	25.000
Certificate	NL0011909197	DAX 10180TL OPENB	EUR	25,3050	25,3050	25,3050			25,3050		25,3000	25.000	25,3100	25.000
Certificate	NL0011927462	DAX 10180TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	50.000	23,9700	50.000
Certificate	NL0011927280	DAX 10190TRLOPENH	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	50.000	22,4400	50.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	100.000	19,7900	100.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	100.000	18,7300	100.000
Certificate	DE000CD627R8	DAX 10214TL OPENZ	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	75.000	22,2200	75.000
Certificate	NL0011909445	DAX 10230TL OPENB	EUR	24,8150	24,8150	24,8150			24,8150		24,8100	25.000	24,8200	25.000
Certificate	NL0011909205	DAX 10230TL OPENB	EUR	24,8150	24,8150	24,8150			24,8150		24,8100	25.000	24,8200	25.000
Certificate	NL0011928627	DAX 10230TL OPENH	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	50.000	23,4800	50.000
Certificate	DE000CD626A6	DAX 10266TL OPENZ	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	75.000	21,7000	75.000
Certificate	NL0011929708	DAX 10270TL OPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	50.000	23,0100	50.000
Certificate	NL0012438485	DAX 10295TRLOPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	50.000	21,3900	50.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	75.000	21,3800	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	75.000	21,6500	75.000
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	100.000	17,7900	100.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	100.000	18,7600	100.000
Certificate	DE000CD626B4	DAX 10318TL OPENZ	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	75.000	21,1900	75.000
Certificate	NL0011929690	DAX 10330TL OPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	50.000	22,5000	50.000
Certificate	NL0011928544	DAX 10345TRLOPENH	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	50.000	20,9100	50.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	DE000CD626C2	DAX 10369TL OPENZ	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	75.000	20,6800	75.000
Certificate	NL0011911516	DAX 10380TL OPENB	EUR	23,3550	23,3550	23,3550			23,3550		23,3500	25.000	23,3600	25.000
Certificate	NL0011930615	DAX 10380TL OPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	50.000	22,0000	50.000
Certificate	DE000CD62A08	DAX 10380TL OPENZ	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	75.000	22,2000	75.000
Certificate	DE000CY0AK15	DAX 10400TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	100.000	16,9200	100.000
Certificate	NL0011975362	DAX 10402TRLOPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	50.000	20,3400	50.000
Certificate	DE000CD628K1	DAX 10419TL OPENZ	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	75.000	20,1800	75.000
Certificate	NL0011911623	DAX 10430BL OPENB	EUR	20,3150	20,3150	20,3150			20,3150		20,3100	25.000	20,3200	25.000
Certificate	NL0011993266	DAX 10430TL OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	50.000	21,4900	50.000
Certificate	NL0011931050	DAX 10456TRLOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	50.000	19,8100	50.000
Certificate	DE000CD62AS7	DAX 10470TL OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	75.000	19,6800	75.000
Certificate	NL0011993258	DAX 10480TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	50.000	20,9900	50.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	75.000	19,3900	75.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	75.000	19,6500	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	100.000	16,7800	100.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	100.000	15,8500	100.000
Certificate	NL0011931043	DAX 10507TRLOPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50.000	19,2900	50.000
Certificate	DE000CD62CC7	DAX 10520TL OPENZ	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	75.000	19,1700	75.000
Certificate	NL0012029045	DAX 10530TL OPENB	EUR	21,9450	21,9450	21,9450			21,9450		21,9400	25.000	21,9500	25.000
Certificate	NL0011993241	DAX 10530TL OPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	50.000	20,5000	50.000
Certificate	NL0012580252	DAX 10562TRLOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	50.000	18,7600	50.000
Certificate	DE000CD62CD5	DAX 10571TL OPENZ	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	75.000	18,6600	75.000
Certificate	NL0011993233	DAX 10580TL OPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50.000	19,9900	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	100.000	15,7500	100.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	100.000	14,8200	100.000
Certificate	NL0011994892	DAX 10619TRLOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	DE000CD62CE3	DAX 10622TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	75.000	18,1500	75.000
Certificate	NL0012030050	DAX 10630TL OPENB	EUR	20,9550	20,9550	20,9550			20,9550		20,9500	25.000	20,9600	25.000
Certificate	NL0011993225	DAX 10630TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50.000	19,4800	50.000
Certificate	DE000CD62EB5	DAX 10630TL OPENZ	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	75.000	19,6600	75.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	15,0500	15,0500	15,0500			15,0500		15,0300	6.250	15,0600	6.250
Certificate	NL0012095640	DAX 10650TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	50.000	19,2500	50.000
Certificate	NL0012095632	DAX 10670TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	50.000	19,0600	50.000
Certificate	DE000CD62F52	DAX 10671TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	75.000	17,6700	75.000
Certificate	NL0011994884	DAX 10671TRLOPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	50.000	17,6700	50.000
Certificate	NL0012029409	DAX 10688BL OPENB	EUR	17,7350	17,7350	17,7350			17,7350		17,7300	25.000	17,7400	25.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	75.000	17,3900	75.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	75.000	17,6400	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	100.000	14,7300	100.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	13,8000	13,8000	13,8000	6124,8000	5	13,7900	446	13,7800	100.000	13,7900	100.000
Certificate	NL0012048938	DAX 10720TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50.000	18,6000	50.000
Certificate	DE000CD63J21	DAX 10721TL OPENZ	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	75.000	17,1700	75.000
Certificate	NL0011994876	DAX 10723TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	50.000	17,1500	50.000
Certificate	NL0012093710	DAX 10760TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	50.000	18,2300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012048920	DAX 10770TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50,000	18,1000	50,000
Certificate	NL0011994868	DAX 10775TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50,000	16,6600	50,000
Certificate	NL0012091227	DAX 10780TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	50,000	18,0200	50,000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	100,000	12,7900	100,000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	100,000	13,7800	100,000
Certificate	NL0012048912	DAX 10820TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50,000	17,5900	50,000
Certificate	DE000CD63M11	DAX 10821TL OPENZ	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	75,000	16,1700	75,000
Certificate	NL0012587851	DAX 10829TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50,000	16,1100	50,000
Certificate	NL0012036925	DAX 10830TL OPENB	EUR	18,9950	18,9950	18,9950			18,9950		18,9900	25,000	19,0000	25,000
Certificate	NL0012091219	DAX 10840TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	50,000	17,4100	50,000
Certificate	NL0012587844	DAX 10849TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	50,000	15,9100	50,000
Certificate	NL0012052005	DAX 10856TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	50,000	15,8400	50,000
Certificate	NL0012093702	DAX 10860TL OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50,000	17,2200	50,000
Certificate	NL0012049654	DAX 10870TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	50,000	17,0800	50,000
Certificate	DE000CD63M29	DAX 10872TL OPENZ	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	75,000	15,6700	75,000
Certificate	NL0012091433	DAX 10877TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50,000	15,6300	50,000
Certificate	NL0012091201	DAX 10880TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	50,000	17,0100	50,000
Certificate	DE000CD63XS7	DAX 10890TL OPENZ	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	75,000	17,1500	75,000
Certificate	NL0012091425	DAX 10898TRLOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50,000	15,4200	50,000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	75,000	15,3900	75,000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	75,000	15,6300	75,000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	11,7500	11,7600	11,1900	10601,2000	8	11,7500	920	11,7500	100,000	11,7600	100,000
Certificate	DE000CX59291	DAX 10900TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	100,000	12,7600	100,000
Certificate	NL0012049258	DAX 10905TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	50,000	15,3700	50,000
Certificate	NL0012432553	DAX 10910TL OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	50,000	16,7700	50,000
Certificate	NL0012049647	DAX 10920TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50,000	16,5900	50,000
Certificate	DE000CD63XN8	DAX 10922TL OPENZ	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	75,000	15,1700	75,000
Certificate	NL0012587836	DAX 10929TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50,000	15,1300	50,000
Certificate	NL0012038194	DAX 10930TL OPENB	EUR	18,0150	18,0150	18,0150			18,0150		18,0100	25,000	18,0200	25,000
Certificate	NL0012091193	DAX 10940TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	50,000	16,4100	50,000
Certificate	NL0012093694	DAX 10960TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50,000	16,2200	50,000
Certificate	NL0012049522	DAX 10963TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50,000	14,7900	50,000
Certificate	DE000CD63YF2	DAX 10971TL OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	75,000	14,6800	75,000
Certificate	NL0012049639	DAX 10980TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	50,000	16,0900	50,000
Certificate	NL0012091185	DAX 10980TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	50,000	16,0200	50,000
Certificate	NL0012587828	DAX 10989TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50,000	14,5300	50,000
Certificate	NL0012038574	DAX 109968L OPENB	EUR	14,6650	14,6650	14,6650			14,6650		14,6600	25,000	14,6700	25,000
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	100,000	11,7100	100,000
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	100,000	10,7400	100,000
Certificate	NL0012049514	DAX 11014TRLOPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	50,000	14,2800	50,000
Certificate	DE000CD63YG0	DAX 11022TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	75,000	14,1700	75,000
Certificate	NL0012038210	DAX 11030TL OPENB	EUR	16,7500	17,0150	16,7500	335,0000	1	17,0150	20	17,0100	25,000	17,0200	25,000
Certificate	NL0012049621	DAX 11030TL OPENH	EUR	15,4700	15,5900	15,4700	17790,5000	1	15,5900	1150	15,5800	50,000	15,5900	50,000
Certificate	NL0012091177	DAX 11040TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50,000	15,4100	50,000
Certificate	NL0012592273	DAX 11046TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	NL0012592968	DAX 11046TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	NL0012592232	DAX 11046TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	50,000	13,9600	50,000
Certificate	NL0012591184	DAX 11048TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	50,000	13,9400	50,000
Certificate	NL0012587810	DAX 11049TRLOPENH	EUR	13,5700	14,0300	13,5700	5520,0000	2	13,9300	400	13,9200	50,000	13,9300	50,000
Certificate	NL0012585772	DAX 11051TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	50,000	13,9100	50,000
Certificate	NL0012093686	DAX 11060TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50,000	15,2100	50,000
Certificate	DE000VNGV5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	NL0012551253	DAX 11071TRLOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	50,000	13,7300	50,000
Certificate	DE000CD63YH8	DAX 11073TL OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	75,000	13,6700	75,000
Certificate	NL0012038939	DAX 11080TL OPENB	EUR	16,5250	16,5250	16,5250			16,5250		16,5200	25,000	16,5300	25,000
Certificate	NL0012049613	DAX 11080TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50,000	15,0800	50,000
Certificate	NL0012091169	DAX 11090TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50,000	15,0000	50,000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	75,000	13,4000	75,000
Certificate	DE000VL76HLO	DAX 11100TL 0618V	EUR	13,7700	13,9000	13,1800	22726,2000	16	13,6550	1680	13,6500	50,000	13,6600	50,000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	75,000	13,6200	75,000
Certificate	DE000CY0AMR6	DAX 11100TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	100,000	10,7300	100,000
Certificate	NL0012199590	DAX 11110TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	50,000	14,7600	50,000
Certificate	NL0012049498	DAX 11118TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50,000	13,2600	50,000
Certificate	DE000CD63YJ4	DAX 11123TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	75,000	13,1600	75,000
Certificate	NL0012050330	DAX 11130TL OPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	50,000	14,5800	50,000
Certificate	NL0012574669	DAX 11137TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50,000	13,0700	50,000
Certificate	DE000CD63Z16	DAX 11140TL OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	75,000	14,6300	75,000
Certificate	NL0012091151	DAX 11150TL OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	50,000	14,4000	50,000
Certificate	NL0012574651	DAX 11157TRLOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50,000	12,8700	50,000
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR											
Certificate	NL0012573224	DAX 11161TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50,000	12,8500	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012093678	DAX 11170TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	DE000CD63YK2	DAX 11174TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	75.000	12,6600	75.000
Certificate	NL0012050900	DAX 11180TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50.000	14,1000	50.000
Certificate	NL0012196869	DAX 11189TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5700	50.000
Certificate	NL0012038954	DAX 11190TL OPENB	EUR	15,8000	15,8000	15,5350	158,0000	1	15,5350	10	15,5300	25.000	15,5400	25.000
Certificate	NL0012091144	DAX 11190TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	50.000	14,0100	50.000
Certificate	DE000VL61ST2	DAX 11200TL 0618V	EUR	12,6450	12,6450	12,6450			12,6450		12,6400	50.000	12,6500	50.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	100.000	10,7900	100.000
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	100.000	8,8700	100.000
Certificate	NL0012370670	DAX 11200TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	NL0012090476	DAX 11207TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012050777	DAX 11218TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	NL0012171565	DAX 11220TL OPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	50.000	13,6800	50.000
Certificate	DE000CD64003	DAX 11224TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	75.000	12,1600	75.000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	12,0550	12,0550	12,0550			12,0550		12,0500	50.000	12,0600	50.000
Certificate	NL0012050892	DAX 11230TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	14,1150	14,1150	14,1150			14,1150		14,1100	50.000	14,1200	50.000
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR											
Certificate	NL0012094155	DAX 11246TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	50.000	12,0000	50.000
Certificate	NL0012091136	DAX 11250TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	50.000	13,4100	50.000
Certificate	NL0012171557	DAX 11250TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Certificate	DE000VN6V998	DAX 11259TL OPENV	EUR											
Certificate	NL0012567473	DAX 11259TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012093660	DAX 11270TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	50.000	13,2100	50.000
Certificate	NL0012171540	DAX 11270TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1700	50.000
Certificate	NL0012050769	DAX 11270TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	DE000CD64110	DAX 11271TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	75.000	11,6900	75.000
Certificate	NL0012206023	DAX 11272TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7400	50.000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	50.000	11,5600	50.000
Certificate	NL0012050884	DAX 11280TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50.000	13,1000	50.000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	13,6250	13,6250	13,6250			13,6250		13,6200	50.000	13,6300	50.000
Certificate	NL0012039689	DAX 11290TL OPENB	EUR	14,5650	14,5650	14,5650			14,5650		14,5600	25.000	14,5700	25.000
Certificate	NL0012171532	DAX 11290TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	NL0012574644	DAX 11298TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,4900	50.000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	75.000	11,4100	75.000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	50.000	11,6500	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	75.000	11,6200	75.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	100.000	7,8500	100.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100.000	9,1700	100.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0012171524	DAX 11300TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012171516	DAX 11310TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	DE000CD64128	DAX 11322TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	75.000	11,1800	75.000
Certificate	NL0012050751	DAX 11322TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50.000	11,2400	50.000
Certificate	DE000VL8XFES	DAX 11326TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	50.000	11,0600	50.000
Certificate	NL0012091128	DAX 11330TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000
Certificate	NL0012051684	DAX 11330TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	13,1350	13,1350	13,1350			13,1350		13,1300	50.000	13,1400	50.000
Certificate	NL0012171508	DAX 11340TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50.000	12,4700	50.000
Certificate	NL0012592265	DAX 11346TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50.000	11,0100	50.000
Certificate	NL0012592224	DAX 11346TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0000	50.000
Certificate	NL0012592950	DAX 11346TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50.000	11,0100	50.000
Certificate	NL0012591176	DAX 11348TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	50.000	10,9800	50.000
Certificate	NL0012587802	DAX 11349TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9700	50.000
Certificate	NL0012171490	DAX 11350TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	NL0012583215	DAX 11351TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012584366	DAX 11351TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9600	50.000
Certificate	NL0012585764	DAX 11352TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012090443	DAX 11352TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012584650	DAX 11353TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9300	50.000
Certificate	NL0012171482	DAX 11370TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50.000	12,1700	50.000
Certificate	NL0012093652	DAX 11370TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	DE000CD64136	DAX 11373TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	75.000	10,6800	75.000
Certificate	NL0012097356	DAX 11376TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0012051676	DAX 11380TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1000	50.000
Certificate	NL0012171474	DAX 11390TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Certificate	NL0012090435	DAX 11393TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	6.250	7,6200	6.250
Certificate	DE000VL61SV8	DAX 11400TL 0618V	EUR	10,6350	10,6350	10,6350			10,6350		10,6300	50.000	10,6400	50.000
Certificate	DE000CY0AVA3	DAX 11400TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	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	NL0012098602	DAX 11400TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	50.000
Certificate	DE000CD641Q1	DAX 11400TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	75.000	12,1200	75.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	NL0012098594	DAX 11410TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	12,2250	12,2250	12,2250			12,2250		12,2200	50.000	12,2300	50.000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	10,2800	10,2800	10,0650	657,9200	1	10,0650	64	10,0600	50.000	10,0700	50.000
Certificate	NL0012090427	DAX 11413TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Certificate	NL0012586291	DAX 11420TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6800	50.000
Certificate	DE000CD643J2	DAX 11422TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	75.000	10,1800	75.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012091110	DAX 11430TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0012051668	DAX 11430TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0012097349	DAX 11437TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	NL0012098586	DAX 11440TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50.000	11,4700	50.000
Certificate	NL0012587794	DAX 11449TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	NL0012099485	DAX 11450TL OPENB	EUR	13,1500	13,1500	12,9950	1315,0000	1	12,9950	100	12,9900	25.000	13,0000	25.000
Certificate	NL0012098578	DAX 11450TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3700	50.000
Certificate	NL0012099642	DAX 11456BL OPENB	EUR	10,2300	10,2300	9,9300	2016,0000	2	10,0550	200	10,0500	25.000	10,0600	25.000
Certificate	NL0012098560	DAX 11460TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2700	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	50.000	11,7400	50.000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50.000	9,5700	50.000
Certificate	NL0012172662	DAX 11467TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8000	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	6.250	7,1000	6.250
Certificate	NL0012586283	DAX 11470TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	50.000	11,1800	50.000
Certificate	DE000CD643K0	DAX 11473TL OPENZ	EUR	10,0900	10,0900	9,6800	1210,8000	1	9,6800	120	9,6700	75.000	9,6800	75.000
Certificate	NL0012051981	DAX 11476TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	NL0012098552	DAX 11480TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0700	50.000
Certificate	NL0012052443	DAX 11480TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	NL0012587786	DAX 11489TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	NL0012098545	DAX 11490TL OPENH	EUR	10,6900	10,6900	10,6900	534,5000	1	10,9700	50	10,9600	50.000	10,9700	50.000
Certificate	NL0012567465	DAX 11499TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	9,1900	9,4200	9,1900	266,5100	1	9,4200	29	9,4100	75.000	9,4200	75.000
Certificate	DE000VL61SW6	DAX 11500TL 0618V	EUR	9,6350	9,6350	9,6350			9,6350		9,6300	50.000	9,6400	50.000
Certificate	DE000CV4ZWL0	DAX 11500TL 0618Z	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	75.000	9,6600	75.000
Certificate	NL0012099907	DAX 11500TL OPENB	EUR	12,5150	12,5150	12,5150			12,5150		12,5100	25.000	12,5200	25.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	100.000	7,1300	100.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	6,6700	6,6700	5,9500	9405,0000	3	6,2400	1500	6,2300	100.000	6,2400	100.000
Certificate	DE000CO5A6W2	DAX 11500TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	100.000	9,4000	100.000
Certificate	NL0012586275	DAX 11500TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	LU1719385541	DAX 11507TCIOPENS	EUR											
Certificate	NL0012098537	DAX 11510TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	50.000	11,2500	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	NL0012587778	DAX 11519TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	NL0012432546	DAX 11520TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0012098529	DAX 11520TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50.000	10,7700	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	9,3350	9,3350	9,3350			9,3350		9,3300	50.000	9,3400	50.000
Certificate	DE000CD643L8	DAX 11523TL OPENZ	EUR	9,1800	9,1800	9,1800	45,9000	1	9,1800	5	9,1700	74.995	9,1800	75.000
Certificate	NL0012052435	DAX 11530TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	NL0012091102	DAX 11530TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	NL0012097331	DAX 11530TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	NL0012098511	DAX 11540TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	NL0012432538	DAX 11540TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	NL0012100754	DAX 11550TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350		12,0300	25.000	12,0400	25.000
Certificate	NL0012093645	DAX 11550TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4000	50.000
Certificate	NL0012584338	DAX 11551TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	NL0012583207	DAX 11552TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	NL0012582852	DAX 11554TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012096192	DAX 11555TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	NL0012100184	DAX 11557BL OPENB	EUR	9,1900	9,5900	8,5000	11282,4000	80	9,0650	12340	9,0600	25.000	9,0700	25.000
Certificate	NL0012098503	DAX 11560TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	50.000	8,5500	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	6,5800	7,0850	6,5800	250,0400	1	7,0850	38	7,0800	50.000	7,0900	50.000
Certificate	NL0012098495	DAX 11570TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012432520	DAX 11570TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50.000	10,2000	50.000
Certificate	DE000CD64573	DAX 11571TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	75.000	8,7000	75.000
Certificate	NL0012173447	DAX 11576TRLOPENH	EUR	8,7900	8,7900	8,7100	1758,0000	1	8,7100	200	8,7000	50.000	8,7100	50.000
Certificate	NL0012052690	DAX 11580TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	NL0012436240	DAX 11587TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50.000	8,5900	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	NL0012098487	DAX 11590TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50,000	10,0600	50,000	
Certificate	DE000VL61SX4	DAX 11600TL 0618V	EUR	8,6250	8,6250	8,6250			8,6250		8,6200	50,000	8,6300	50,000	
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100,000	6,8300	100,000	
Certificate	NL0012098479	DAX 11600TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50,000	9,9600	50,000	
Certificate	NL0012198220	DAX 11600TRL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50,000	8,4600	50,000	
Certificate	NL0012196851	DAX 11600TRL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50,000	8,4600	50,000	
Certificate	LU1719385624	DAX 11606TCI OPENS	EUR												
Certificate	NL0012098461	DAX 11610TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50,000	9,8600	50,000	
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	50,000	10,2500	50,000	
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	8,0000	8,0450	8,0000	600,0000	1	8,0450		75	8,0400	50,000	8,0500	50,000
Certificate	DE000VN668M8	DAX 11613TL OPENV	EUR												
Certificate	NL0012090385	DAX 11619TRL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50,000	8,2700	50,000	
Certificate	NL0012098453	DAX 11620TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50,000	9,7600	50,000	
Certificate	DE000CD64581	DAX 11622TL OPENZ	EUR	8,0800	8,3000	7,6900	4846,1000	13	8,2000		609	8,1900	75,000	8,2000	75,000
Certificate	NL0012091094	DAX 11630TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50,000	9,5900	50,000	
Certificate	NL0012053136	DAX 11630TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50,000	9,6300	50,000	
Certificate	NL0012199749	DAX 11630TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50,000	9,6700	50,000	
Certificate	NL0012587760	DAX 11639TRL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50,000	8,0700	50,000	
Certificate	NL0012102479	DAX 11640TL OPENB	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	25,000	11,1100	25,000	
Certificate	NL0012098446	DAX 11640TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000	
Certificate	NL0012093637	DAX 11650TL OPENH	EUR	9,5500	9,5600	8,8000	435039,1400	27	9,4000		46454	9,3900	50,000	9,4000	50,000
Certificate	NL0012199731	DAX 11650TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50,000	9,4700	50,000	
Certificate	DE000CD647T2	DAX 11650TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	75,000	9,6100	75,000	
Certificate	NL0012584320	DAX 11651TRL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50,000	7,9500	50,000	
Certificate	NL0012583199	DAX 11652TRL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50,000	7,9500	50,000	
Certificate	NL0012584643	DAX 11653TRL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9300	50,000	
Certificate	NL0012097299	DAX 11653TRL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9300	50,000	
Certificate	NL0012098438	DAX 11660TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50,000	9,3700	50,000	
Certificate	DE000VN668N6	DAX 11663TL OPENV	EUR												
Certificate	NL0012199582	DAX 11670TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50,000	9,2600	50,000	
Certificate	DE000CD646T4	DAX 11671TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	75,000	7,7100	75,000	
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	9,7600	9,7600	9,7600			9,7600		9,7600	6.250			
Certificate	NL0012585756	DAX 11672TRL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50,000	7,7500	50,000	
Certificate	NL0012053805	DAX 11680TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50,000	9,1900	50,000	
Certificate	NL0012091086	DAX 11680TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000	
Certificate	NL0012174940	DAX 11680TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50,000	9,1000	50,000	
Certificate	NL0012090377	DAX 11681TRL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50,000	7,6500	50,000	
Certificate	NL0012174932	DAX 11690TL OPENH	EUR	9,0800	9,0800	9,0000	908,0000	1	9,0000		100	8,9900	50,000	9,0000	50,000
Certificate	NL0012574560	DAX 11691TRL OPENH	EUR	7,4100	7,6100	7,4100	261,3500	2	7,5500		35	7,5400	50,000	7,5500	50,000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	75,000	7,4400	75,000	
Certificate	DE000VL615Y2	DAX 11700TL 0618V	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50,000	7,6300	50,000	
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	75,000	7,6100	75,000	
Certificate	NL0012105787	DAX 11700TL OPENB	EUR	10,5000	10,6700	10,5000	2388,0000	2	10,5950		225	10,5900	25,000	10,6000	25,000
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100,000	8,3600	100,000	
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR												
Certificate	NL0012174924	DAX 11700TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50,000	8,9000	50,000	
Certificate	NL0012176408	DAX 11704TRL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50,000	7,4300	50,000	
Certificate	NL0012586267	DAX 11710TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50,000	8,8200	50,000	
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR												
Certificate	DE000CV87UL9	DAX 11719TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	75,000	7,2300	75,000	
Certificate	NL0012056147	DAX 11720TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50,000	8,7800	50,000	
Certificate	NL0012205058	DAX 11723TRL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50,000	7,2300	50,000	
Certificate	NL0012174916	DAX 11730TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50,000	8,7000	50,000	
Certificate	LU1476987802	DAX 11732TPI OPENS	EUR												
Certificate	NL0012176390	DAX 11735TRL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50,000	7,1200	50,000	
Certificate	NL0012174908	DAX 11740TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6000	50,000	
Certificate	NL0012176382	DAX 11745TRL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50,000	7,0200	50,000	
Certificate	NL0012174890	DAX 11750TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50,000	8,5000	50,000	
Certificate	NL0012176374	DAX 11755TRL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50,000	6,9200	50,000	
Certificate	NL0012174882	DAX 11760TL OPENH	EUR	8,7400	8,7400	8,4000	2185,0000	1	8,4000		250	8,3900	50,000	8,4000	50,000
Certificate	DE000VL61PS0	DAX 11760TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50,000	8,7700	50,000	
Certificate	NL0012103048	DAX 11761BL OPENB	EUR	7,0800	7,3000	6,4500	11775,4500	16	7,0050		1674	7,0000	25,000	7,0100	25,000
Certificate	DE000VL61PW2	DAX 11761TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50,000	6,5500	50,000	
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR												
Certificate	NL0012054399	DAX 11763TRL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50,000	6,8400	50,000	
Certificate	NL0012174874	DAX 11770TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50,000	8,3000	50,000	
Certificate	DE000CD649N1	DAX 11771TL OPENZ	EUR	7,0900	7,0900	6,5400	5722,4700	8	6,7100		844	6,7000	75,000	6,7100	75,000
Certificate	NL0012573216	DAX 11772TRL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50,000	6,7700	50,000	
Certificate	NL0012110209	DAX 11780TL OPENB	EUR	9,9000	9,9000	9,7850	1980,0000	1	9,7850		200	9,7800	25,000	9,7900	25,000
Certificate	NL0012174866	DAX 11780TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50,000	8,1900	50,000	
Certificate	NL0012573208	DAX 11782TRL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50,000	6,6700	50,000	
Certificate	NL0012174858	DAX 11790TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50,000	8,0900	50,000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176366	DAX 11796TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5400	50.000
Certificate	DE000VL61S29	DAX 11800TL 0618V	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	NL0012174841	DAX 11800TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012174833	DAX 11810TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	DE000VL61P78	DAX 11810TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	NL0012107098	DAX 11811BL OPENB	EUR	6,9200	6,9200	6,0000	10428,4000	8	6,5150	1580	6,5100	25.000	6,5200	25.000
Certificate	NL0012573190	DAX 11812TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	NL0012174825	DAX 11820TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	DE000CD64A71	DAX 11821TL OPENZ	EUR	6,3400	6,6400	5,8300	14931,6400	12	6,2200	2465	6,2100	75.000	6,2200	75.000
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	NL0012176333	DAX 11827TRLOPENH	EUR	6,3300	6,3300	6,2400	94,9500	1	6,2400	15	6,2300	50.000	6,2400	50.000
Certificate	NL0012110613	DAX 11830TL OPENB	EUR	9,2950	9,2950	9,2950			9,2950		9,2900	25.000	9,3000	25.000
Certificate	NL0012174817	DAX 11830TL OPENH	EUR	7,6400	7,6900	7,6400	30,5600	1	7,6900	4	7,6800	50.000	7,6900	50.000
Certificate	NL0012176325	DAX 11831TRLOPENH	EUR											
Certificate	NL0012587976	DAX 11840TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5400	50.000
Certificate	NL0012174809	DAX 11840TL OPENH	EUR										4,5600	300
Certificate	NL0012057145	DAX 11842TRLOPENH	EUR											
Certificate	NL0012592216	DAX 11847TRLOPENH	EUR	5,6700	6,0500	5,6700	11400,0000	2	6,0500	2000	6,0400	50.000	6,0500	50.000
Certificate	NL0012174791	DAX 11850TL OPENH	EUR											
Certificate	NL0012587968	DAX 11850TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	NL0012176317	DAX 11851TRLOPENH	EUR											
Certificate	NL0012567457	DAX 11854TRLOPENH	EUR											
Certificate	NL0012592208	DAX 11857TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	NL0012587950	DAX 11860TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	NL0012174783	DAX 11860TL OPENH	EUR											
Certificate	DE000CE6BKF4	DAX 11864TL OPENZ	EUR											
Certificate	NL0012573182	DAX 11867TRLOPENH	EUR											
Certificate	NL0012592190	DAX 11867TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	DE000CV87VC6	DAX 11869TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	75.000	5,7400	75.000
Certificate	NL0012587943	DAX 11870TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	NL0012174775	DAX 11870TL OPENH	EUR											
Certificate	NL0012592182	DAX 11877TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012727107	DAX 11880TL OPENB	EUR	7,2300	7,2300	6,9100	2128,2300	2	7,1450	301	7,1400	50.000	7,1500	50.000
Certificate	NL0012587935	DAX 11880TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	7,7200	7,7200	7,7200			7,7200		7,7200	6.250		
Certificate	DE000VL76PG3	DAX 11880TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	DE000CV87VG7	DAX 11880TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	75.000	7,1300	75.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012592174	DAX 11887TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	LU1719405919	DAX 11889TCIOPENS	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	6.250	5,7100	6.250
Certificate	NL0012587927	DAX 11890TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	NL0012592166	DAX 11897TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000CV87VN3	DAX 11900TL 0618Z	EUR	5,9600	5,9600	5,6200	3099,2000	1	5,6200	520	5,6100	75.000	5,6200	75.000
Certificate	NL0012591531	DAX 11900TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	NL0012592158	DAX 11907TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	NL0012772578	DAX 11910BL OPENB	EUR	5,4000	5,5500	5,1500	5171,2500	4	5,4750	950	5,4700	20.000	5,4800	20.000
Certificate	NL0012591523	DAX 11910TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	NL0012592141	DAX 11917TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	DE000CV87VD4	DAX 11919TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	75.000	5,2500	75.000
Certificate	NL0012591515	DAX 11920TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	NL0012592133	DAX 11927TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	NL0012591507	DAX 11930TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6600	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012592125	DAX 11937TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012591499	DAX 11940TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6500	50.000	5,6500	50.000
Certificate	NL0012592117	DAX 11947TRLOPENH	EUR	5,0700	5,0700	4,7900	1424,2500	2	5,0700	295	5,0600	50.000	5,0700	50.000
Certificate	NL0012591481	DAX 11950TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	NL0012592109	DAX 11957TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012772586	DAX 11960BL OPENB	EUR	5,1500	5,3400	4,3900	218717,7100	32	4,9750	47401	4,9700	20.000	4,9800	20.000
Certificate	NL0012591473	DAX 11960TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012592091	DAX 11967TRLOPENH	EUR	4,8400	4,8700	4,8400	571,1200	1	4,8700	118	4,8600	50.000	4,8700	50.000
Certificate	DE000CV87VE2	DAX 11969TL OPENZ	EUR	5,0600	5,1300	4,5000	203325,4000	34	4,7450	42288	4,7400	75.000	4,7500	75.000
Certificate	NL0012591465	DAX 11970TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	NL0012592083	DAX 11977TRLOPENH	EUR	5,1100	5,1100	4,4000	47551,0000	7	4,7700	9750	4,7600	50.000	4,7700	50.000
Certificate	NL0012772339	DAX 11980TL OPENB	EUR	6,3800	6,3800	5,8000	9045,5000	3	6,1650	1450	6,1600	50.000	6,1700	50.000
Certificate	NL0012591457	DAX 11980TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Certificate	NL0012591440	DAX 11990TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012593164	DAX 11994TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	NL0012591432	DAX 12000TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		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	LU1719406057	DAX 12002TCIOPENS	EUR	4,6600	4,6600	4,2300	3108,8800	5	4,5900	706	4,5700	6,250	4,6000	6,250
Certificate	NL0012593156	DAX 12004TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50,000	4,5000	50,000
Certificate	LU1732547929	DAX 12005TL OPENS	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	6,250		
Certificate	NL0012773386	DAX 12008BL OPENB	EUR	4,7000	4,7000	4,5050	940,0000	1	4,5050	200	4,5000	20,000	4,5100	20,000
Certificate	NL0012591424	DAX 12010TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50,000	5,8700	50,000
Certificate	NL0012593149	DAX 12014TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50,000	4,4000	50,000
Certificate	DE000CV87X59	DAX 12017TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	75,000	4,2800	75,000
Certificate	NL0012591416	DAX 12020TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50,000	5,7700	50,000
Certificate	NL0012593131	DAX 12024TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50,000	4,3000	50,000
Certificate	NL0012773121	DAX 12030TL OPENB	EUR	5,7100	5,7100	5,6850	856,5000	1	5,6850	150	5,6800	50,000	5,6900	50,000
Certificate	NL0012772347	DAX 12030TL OPENB	EUR											
Certificate	NL0012591408	DAX 12030TL OPENH	EUR											
Certificate	NL0012592646	DAX 12030TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50,000	5,6900	50,000
Certificate	NL0012593123	DAX 12034TRLOPENH	EUR	3,9900	4,2000	3,9900	1197,0000	1	4,2000	300	4,1900	50,000	4,2000	50,000
Certificate	NL0012592638	DAX 12040TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50,000	5,5900	50,000
Certificate	NL0012591390	DAX 12040TL OPENH	EUR											
Certificate	NL0012593115	DAX 12044TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50,000	4,1000	50,000
Certificate	NL0012591382	DAX 12050TL OPENH	EUR											
Certificate	NL0012592620	DAX 12050TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50,000	5,4900	50,000
Certificate	LU1719387240	DAX 12052TPIOPENS	EUR											
Certificate	NL0012593107	DAX 12054TRLOPENH	EUR	4,0900	4,0900	3,7000	23355,0000	3	4,0000	6000	3,9900	50,000	4,0000	50,000
Certificate	NL0012592612	DAX 12060TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50,000	5,3900	50,000
Certificate	NL0012591374	DAX 12060TL OPENH	EUR											
Certificate	NL0012592604	DAX 12070TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50,000	5,2900	50,000
Certificate	NL0012591366	DAX 12070TL OPENH	EUR											
Certificate	NL0012586259	DAX 12070TS OPENH	EUR											
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012773139	DAX 12080TL OPENB	EUR	5,2700	5,5800	5,1950	38730,0000	3	5,1950	7000	5,1900	50,000	5,2000	50,000
Certificate	NL0012772354	DAX 12080TL OPENB	EUR											
Certificate	NL0012592596	DAX 12080TL OPENH	EUR	5,4300	5,4300	5,1900	5430,0000	1	5,1900	1000	5,1800	50,000	5,1900	50,000
Certificate	NL0012591358	DAX 12080TL OPENH	EUR											
Certificate	NL0012586242	DAX 12080TS OPENH	EUR											
Certificate	NL0012593347	DAX 12090TL OPENH	EUR	5,3000	5,3000	4,8500	17992,5000	7	5,1100	3500	5,1000	50,000	5,1100	50,000
Certificate	NL0012591341	DAX 12090TL OPENH	EUR											
Certificate	NL0012586234	DAX 12090TS OPENH	EUR											
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	DE000VL76PDO	DAX 12100TL 0618V	EUR											
Certificate	NL0012593339	DAX 12100TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50,000	5,0100	50,000
Certificate	NL0012591333	DAX 12100TL OPENH	EUR											
Certificate	DE000CV87UY2	DAX 12100TS 0618Z	EUR											
Certificate	NL0012586226	DAX 12100TS OPENH	EUR											
Certificate	LU1719387323	DAX 12102TPIOPENS	EUR											
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012593321	DAX 12110TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50,000	4,9100	50,000
Certificate	NL0012586218	DAX 12110TS OPENH	EUR											
Certificate	NL0012593313	DAX 12120TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50,000	4,8100	50,000
Certificate	NL0012586200	DAX 12120TS OPENH	EUR											
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012773501	DAX 12130TL OPENB	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50,000	4,7200	50,000
Certificate	NL0012593305	DAX 12130TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50,000	4,7200	50,000
Certificate	NL0012586192	DAX 12130TS OPENH	EUR											
Certificate	NL0012593297	DAX 12140TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50,000	4,6200	50,000
Certificate	NL0012586184	DAX 12140TS OPENH	EUR											
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	NL0012593289	DAX 12150TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50,000	4,5200	50,000
Certificate	NL0012586176	DAX 12150TS OPENH	EUR											
Certificate	LU1719387596	DAX 12152TPIOPENS	EUR											
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012593271	DAX 12160TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50,000	4,4200	50,000
Certificate	NL0012586168	DAX 12160TS OPENH	EUR											
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012593263	DAX 12170TL OPENH	EUR	4,2000	4,3200	4,2000	1020,0000	2	4,3200	240	4,3100	50,000	4,3200	50,000
Certificate	NL0012586150	DAX 12170TS OPENH	EUR											
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012593255	DAX 12180TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50,000	4,2200	50,000
Certificate	NL0012586143	DAX 12180TS OPENH	EUR											
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012586135	DAX 12190TS OPENH	EUR											
Certificate	NL0012587752	DAX 12192TRSOPENH	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	DE000VL76PE8	DAX 12200TL 0618V	EUR											
Certificate	NL0012772735	DAX 12200TS 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	NL0012771505	DAX 12200TS OPENB	EUR											
Certificate	DE000CQ5A6X0	DAX 12200TS OPENC	EUR											
Certificate	DE000CQ5AA75	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	NL0012586119	DAX 12210TS OPENH	EUR											
Certificate	NL0012587737	DAX 12212TRSOPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012586101	DAX 12220TS OPENH	EUR											
Certificate	NL0012587729	DAX 12222TRSOPENH	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012586093	DAX 12230TS OPENH	EUR											
Certificate	DE000CV87TM9	DAX 12231TS OPENZ	EUR											
Certificate	NL0012587711	DAX 12232TRSOPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012592372	DAX 12240TS OPENH	EUR											
Certificate	NL0012586085	DAX 12240TS OPENH	EUR											
Certificate	NL0012587703	DAX 12242TRSOPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	DE000VL76N61	DAX 12250TS 0618V	EUR											
Certificate	NL0012586077	DAX 12250TS OPENH	EUR											
Certificate	NL0012592364	DAX 12250TS OPENH	EUR											
Certificate	NL0012587695	DAX 12252TRSOPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	EUR											
Certificate	NL0012770952	DAX 12255BS OPENB	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012587687	DAX 12260TRSOPENH	EUR											
Certificate	NL0012586069	DAX 12260TS OPENH	EUR											
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012587679	DAX 12270TRSOPENH	EUR											
Certificate	NL0012586051	DAX 12270TS OPENH	EUR											
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	NL0012587661	DAX 12279TRSOPENH	EUR											
Certificate	NL0012586044	DAX 12280TS OPENH	EUR											
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	NL0012587653	DAX 12289TRSOPENH	EUR											
Certificate	NL0012586036	DAX 12290TS OPENH	EUR											
Certificate	NL0012587646	DAX 12299TRSOPENH	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	DE000VL76PA6	DAX 12300TS 0618V	EUR											
Certificate	NL0012771513	DAX 12300TS OPENB	EUR											
Certificate	DE000CQ5AA83	DAX 12300TS OPENC	EUR											
Certificate	DE000CQ5A6Y8	DAX 12300TS OPENC	EUR											
Certificate	NL0012586028	DAX 12300TS OPENH	EUR											
Certificate	NL0012587638	DAX 12309TRSOPENH	EUR											
Certificate	NL0012586010	DAX 12310TS OPENH	EUR											
Certificate	NL0012587620	DAX 12319TRSOPENH	EUR											
Certificate	NL0012586002	DAX 12320TS OPENH	EUR											
Certificate	NL0012587612	DAX 12329TRSOPENH	EUR											
Certificate	NL0012585996	DAX 12330TS OPENH	EUR											
Certificate	NL0012587604	DAX 12339TRSOPENH	EUR											
Certificate	NL0012585988	DAX 12340TS OPENH	EUR											
Certificate	NL0012587596	DAX 12349TRSOPENH	EUR											
Certificate	DE000CV87W19	DAX 12349TS OPENZ	EUR											
Certificate	NL0012585970	DAX 12350TS OPENH	EUR											
Certificate	NL0012770960	DAX 12352BS OPENB	EUR											
Certificate	NL0012587588	DAX 12359TRSOPENH	EUR											
Certificate	NL0012585962	DAX 12360TS OPENH	EUR											
Certificate	NL0012587570	DAX 12369TRSOPENH	EUR											
Certificate	NL0012585103	DAX 12370TS OPENH	EUR											
Certificate	NL0012587562	DAX 12379TRSOPENH	EUR											
Certificate	NL0012585095	DAX 12380TS OPENH	EUR											
Certificate	NL0012587554	DAX 12389TRSOPENH	EUR											
Certificate	NL0012585087	DAX 12390TS OPENH	EUR											
Certificate	DE000CV87TC0	DAX 12397TS 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	NL0012587547	DAX 12399TRSOPENH	EUR											
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	DE000VL76N79	DAX 12400TS 0618V	EUR											
Certificate	NL0012771521	DAX 12400TS OPENB	EUR											
Certificate	DE000CQ5A625	DAX 12400TS OPENC	EUR											
Certificate	DE000CQ5AA91	DAX 12400TS OPENC	EUR											
Certificate	NL0012585079	DAX 12400TS OPENH	EUR											
Certificate	NL0012587539	DAX 12405TRSOPENH	EUR											
Certificate	NL0012585061	DAX 12410TS OPENH	EUR											
Certificate	NL0012587521	DAX 12415TRSOPENH	EUR											
Certificate	NL0012585053	DAX 12420TS OPENH	EUR											
Certificate	DE000VL8XE64	DAX 12420TS OPENV	EUR											
Certificate	NL0012587513	DAX 12425TRSOPENH	EUR											
Certificate	NL0012585046	DAX 12430TS OPENH	EUR											
Certificate	LU1719405083	DAX 12432TPIOPENS	EUR											
Certificate	NL0012587505	DAX 12435TRSOPENH	EUR											
Certificate	NL0012585038	DAX 12440TS OPENH	EUR											
Certificate	NL0012587497	DAX 12445TRSOPENH	EUR											
Certificate	DE000CV87W84	DAX 12445TS OPENZ	EUR											
Certificate	NL0012770978	DAX 12448BS OPENB	EUR	0,2100	0,2100	0,2100	16,8000	1	0,2100	80				
Certificate	NL0012585020	DAX 12450TS OPENH	EUR											
Certificate	NL0012587489	DAX 12455TRSOPENH	EUR	0,8700	0,8700	0,6600	15898,0000	6	0,7100	21200	0,7000	50,000	0,7100	25,000
Certificate	DE000VL8XE15	DAX 12456TS OPENV	EUR											
Certificate	NL0012585012	DAX 12460TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50,000	2,2200	50,000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	NL0012587471	DAX 12465TRSOPENH	EUR	0,8600	0,9100	0,6900	477,0000	4	0,7900	600	0,7800	50,000	0,7900	25,000
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012585004	DAX 12470TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50,000	2,3200	50,000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012587463	DAX 12475TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50,000	0,8800	25,000
Certificate	DE000CV87531	DAX 12478TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	75,000	2,0700	75,000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012584999	DAX 12480TS OPENH	EUR	2,6800	2,8700	2,3900	12095,0000	4	2,4200	4500	2,4100	50,000	2,4200	50,000
Certificate	NL0012585749	DAX 12482TRSOPENH	EUR	0,9300	0,9400	0,9300	1860,0000	1	0,9400	2000	0,9300	50,000	0,9400	25,000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012584981	DAX 12490TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50,000	2,5200	50,000
Certificate	DE000CV87RT8	DAX 12491TS OPENZ	EUR	0,6600	1,1300	0,6600	8927,0000	10	0,9650	9400	0,9600	75,000	0,9700	75,000
Certificate	NL0012585731	DAX 12492TRSOPENH	EUR	1,1700	1,2900	1,0300	1815,0000	2	1,0300	1500	1,0200	50,000	1,0300	25,000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1732548224	DAX 12495TS OPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2500	6,250		
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000CV87SW0	DAX 12500TS 0618Z	EUR											
Certificate	NL0012771539	DAX 12500TS OPENB	EUR	2,9000	2,9000	2,6450	107,3000	1	2,6450	37	2,6400	50,000	2,6500	50,000
Certificate	DE000CQ5AAA6	DAX 12500TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100,000	2,0900	100,000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	100,000	0,9800	100,000
Certificate	NL0012584973	DAX 12500TS OPENH	EUR	2,5100	2,6300	2,5100	125,5000	1	2,6300	50	2,6200	50,000	2,6300	50,000
Certificate	NL0012585723	DAX 12502TRSOPENH	EUR	0,9800	1,3300	0,9800	6787,2000	3	1,1200	5760	1,1100	50,000	1,1200	25,000
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012584965	DAX 12510TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50,000	2,7300	50,000
Certificate	NL0012585715	DAX 12512TRSOPENH	EUR	1,2500	1,5100	1,2200	416,5000	5	1,2200	300	1,2100	50,000	1,2200	25,000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012584957	DAX 12520TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50,000	2,8300	50,000
Certificate	DE000VL8XE80	DAX 12520TS OPENV	EUR	3,5175	3,5175	3,5175			3,5175		3,5130	50,000	3,5220	50,000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012585707	DAX 12522TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50,000	1,3200	25,000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012584940	DAX 12530TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50,000	2,9300	50,000
Certificate	NL0012585699	DAX 12532TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50,000	1,4100	25,000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012584932	DAX 12540TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50,000	3,0300	50,000
Certificate	DE000CV87RU6	DAX 12541TS OPENZ	EUR											
Certificate	NL0012585681	DAX 12542TRSOPENH	EUR	1,7300	1,8500	1,5100	716,0000	2	1,5100	400	1,5000	50,000	1,5100	25,000
Certificate	NL0012770986	DAX 12548BS OPENB	EUR	1,2400	2,1300	1,2400	140411,5000	28	1,6850	75600	1,6800	25,000	1,6900	25,000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	6,250	1,6000	6,250
Certificate	NL0012584924	DAX 12550TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50,000	3,1300	50,000
Certificate	NL0012585673	DAX 12551TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50,000	1,6100	25,000
Certificate	DE000VL8XE56	DAX 12556TS 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	NL0012584916	DAX 12560TS OPENH	EUR	3,0900	3,2300	3,0900	309,0000	1	3,2300	100	3,2200	50,000	3,2300	50,000
Certificate	NL0012585665	DAX 12561TRSOPENH	EUR	1,6800	1,7100	1,6400	664,0000	2	1,7100	400	1,7000	50,000	1,7100	25,000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012584908	DAX 12570TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50,000	3,3400	50,000
Certificate	DE000VL76PF5	DAX 12570TS OPENV	EUR	4,0185	4,0185	4,0185			4,0185		4,0140	50,000	4,0230	50,000
Certificate	NL0012585657	DAX 12571TRSOPENH	EUR	1,7600	1,8100	1,7600	281,6000	1	1,8100	160	1,8000	50,000	1,8100	25,000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012584379	DAX 12580TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50,000	3,5300	50,000
Certificate	NL0012584890	DAX 12580TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50,000	3,4400	50,000
Certificate	NL0012570683	DAX 12585TRSOPENH	EUR	1,8900	1,9500	1,8900	945,0000	1	1,9500	500	1,9400	50,000	1,9500	25,000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012584361	DAX 12590TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50,000	3,6300	50,000
Certificate	NL0012569636	DAX 12590TS OPENH	EUR	3,6000	3,8100	3,5400	70503,5000	6	3,5500	19600	3,5400	50,000	3,5500	50,000
Certificate	DE000CV87RV4	DAX 12591TS OPENZ	EUR	1,6600	2,3300	1,6600	37275,0000	10	1,9250	18000	1,9200	75,000	1,9300	75,000
Certificate	NL0012570675	DAX 12595TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50,000	2,0500	25,000
Certificate	DE000VL76N95	DAX 12600TS 0618V	EUR	2,0555	2,0555	2,0555			2,0555		2,0510	50,000	2,0600	50,000
Certificate	DE000VL76L55	DAX 12600TS 0618V	EUR											
Certificate	NL0012770457	DAX 12600TS OPENB	EUR	3,4900	3,6700	3,2200	15995,0000	7	3,6250	4600	3,6200	25,000	3,6300	25,000
Certificate	DE000CC05A719	DAX 12600TS OPENC	EUR	1,9600	2,0500	1,8800	5900,0000	10	1,9600	3000	1,9500	100,000	1,9600	100,000
Certificate	NL0012569628	DAX 12600TS OPENH	EUR	3,2300	4,1700	3,2300	11100,0000	2	3,6600	3000	3,6500	50,000	3,6600	50,000
Certificate	NL0012569610	DAX 12610TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50,000	3,7600	50,000
Certificate	NL0012567416	DAX 12612TRSOPENH	EUR	2,1400	2,6500	1,7400	947272,0000	11	2,2100	405400	2,2000	50,000	2,2100	25,000
Certificate	LU1732548141	DAX 12616TS OPENS	EUR	4,4800	4,4800	4,4800			4,4800		4,4800	6,250		
Certificate	NL0012569602	DAX 12620TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50,000	3,8600	50,000
Certificate	NL0012567408	DAX 12622TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50,000	2,3100	25,000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	2,0175	2,0175	2,0175			2,0175		2,0130	50,000	2,0220	50,000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012569594	DAX 12630TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50,000	3,9600	50,000
Certificate	NL0012567390	DAX 12632TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50,000	2,4100	25,000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012564645	DAX 12640TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50,000	4,0500	50,000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	4,5385	4,5385	4,5385					4,5340	50,000	4,5430	50,000
Certificate	DE000CV87RW2	DAX 12641TS OPENZ	EUR	2,5800	2,9900	2,5800	2785,0000	2	2,9900	1000				
Certificate	NL0012567382	DAX 12642TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50,000	2,5100	25,000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	6,250	2,3000	6,250
Certificate	NL0012770994	DAX 12648BS OPENB	EUR	2,6500	2,8300	2,2000	3313,6800	17	2,6850	1346	2,6800	25,000	2,6900	25,000
Certificate	NL0012564637	DAX 12650TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50,000	4,1500	50,000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567374	DAX 12652TRSOPENH	EUR	2,4800	2,7100	2,4800	14480,0000	4	2,6000	5500	2,5900	50,000	2,6000	25,000
Certificate	NL0012564629	DAX 12660TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50,000	4,2500	50,000
Certificate	NL0012567366	DAX 12662TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50,000	2,7000	25,000
Certificate	NL0012564611	DAX 12670TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50,000	4,3500	50,000
Certificate	NL0012567358	DAX 12672TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50,000	2,8000	25,000
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	2,4955	2,4955	2,4955			2,4955		2,4910	50,000	2,5000	50,000
Certificate	NL0012564603	DAX 12680TS OPENH	EUR	4,3600	4,4500	4,3600	21800,0000	1	4,4500	5000	4,4400	50,000	4,4500	50,000
Certificate	NL0012567341	DAX 12682TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50,000	2,8900	50,000
Certificate	NL0012564595	DAX 12690TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50,000	4,5500	50,000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50,000	5,0500	50,000
Certificate	DE000CV87RK7	DAX 12690TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	75,000	2,9200	75,000
Certificate	DE000CV501T9	DAX 12690TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	75,000	4,5300	75,000
Certificate	NL0012567333	DAX 12692TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50,000	2,9900	50,000
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	3,0235	3,0235	3,0235			3,0235		3,0190	50,000	3,0280	50,000
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	75,000	3,0900	75,000
Certificate	NL0012685721	DAX 12700TS OPENB	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	25,000	4,5700	25,000
Certificate	DE000CV52XZ1	DAX 12700TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	100,000	3,7800	100,000
Certificate	NL0012564587	DAX 12700TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50,000	4,6600	50,000
Certificate	NL0012567325	DAX 12702TRSOPENH	EUR	2,6400	3,0900	2,6400	1118,0000	2	3,0900	400	3,0800	50,000	3,0900	50,000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	6,250	2,9000	6,250
Certificate	NL0012564579	DAX 12710TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50,000	4,7600	50,000
Certificate	NL0012567317	DAX 12711TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50,000	3,1800	50,000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012564561	DAX 12720TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50,000	4,8600	50,000
Certificate	NL0012567309	DAX 12721TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50,000	3,2800	50,000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	2,9835	2,9835	2,9835			2,9835		2,9790	50,000	2,9880	50,000
Certificate	NL0012564553	DAX 12730TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50,000	4,9600	50,000
Certificate	NL0012567291	DAX 12731TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50,000	3,3800	50,000
Certificate	NL0012564546	DAX 12740TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50,000	5,0600	50,000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50,000	5,5300	50,000
Certificate	DE000CV87R32	DAX 12740TS OPENZ	EUR	3,3000	3,6900	3,0300	102670,0000	12	3,4050	30000	3,4000	75,000	3,4100	75,000
Certificate	NL0012567283	DAX 12741TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50,000	3,4700	50,000
Certificate	NL0012683650	DAX 12744BS OPENB	EUR	3,5800	3,9300	3,1500	69716,0000	22	3,6450	19400	3,6400	25,000	3,6500	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012564538	DAX 12750TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012567275	DAX 12751TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	6.250	3,5700	6.250
Certificate	NL0012564512	DAX 12760TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	NL0012564520	DAX 12760TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012567267	DAX 12761TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012564504	DAX 12770TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012567259	DAX 12771TRSOPENH	EUR	3,6900	3,7600	3,6900	11070,0000	1	3,7600	3000	3,7500	50.000	3,7600	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	3,4705	3,4705	3,4705			3,4705		3,4660	50.000	3,4750	50.000
Certificate	NL0012564496	DAX 12780TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	NL0012567242	DAX 12781TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	DE000CV503Q1	DAX 12787TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	75.000	3,8800	75.000
Certificate	NL0012564488	DAX 12790TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567234	DAX 12791TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	3,9925	3,9925	3,9925			3,9925		3,9880	50.000	3,9970	50.000
Certificate	NL0012684203	DAX 12800TS OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	25.000	4,9100	25.000
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	100.000	4,7600	100.000
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6000	100.000
Certificate	NL0012564470	DAX 12800TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012567226	DAX 12801TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012564462	DAX 12810TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012567218	DAX 12811TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000
Certificate	LU1732548067	DAX 12815TS OPENS	EUR	6,5200	6,5200	6,5200			6,5200		6,5200	6.250		
Certificate	NL0012564454	DAX 12820TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	NL0012567200	DAX 12821TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	DE000VL61S30	DAX 12826TS OPENV	EUR	3,9325	3,9325	3,9325			3,9325		3,9280	50.000	3,9370	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	6.250	4,0800	6.250
Certificate	NL0012564447	DAX 12830TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012567192	DAX 12831TRSOPENH	EUR	4,0500	4,9100	3,9500	15242,2300	24	4,3600	3415	4,3500	50.000	4,3600	50.000
Certificate	DE000CV503P3	DAX 12837TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	75.000	4,3600	75.000
Certificate	NL0012564439	DAX 12840TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	NL0012567184	DAX 12841TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012683668	DAX 12844BS OPENB	EUR	4,1800	5,0200	4,1500	30683,7000	10	4,6450	6420	4,6400	25.000	4,6500	25.000
Certificate	NL0012564421	DAX 12850TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012567176	DAX 12851TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012564413	DAX 12860TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	NL0012567168	DAX 12861TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	NL0012564405	DAX 12870TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	NL0012567150	DAX 12871TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	DE000VL61S48	DAX 12876TS OPENV	EUR	4,4195	4,4195	4,4195			4,4195		4,4150	50.000	4,4240	50.000
Certificate	NL0012564397	DAX 12880TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5800	50.000
Certificate	NL0012567143	DAX 12881TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	DE000CV42YL6	DAX 12886TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	75.000	4,8400	75.000
Certificate	NL0012564389	DAX 12890TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	NL0012567135	DAX 12891TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9400	50.000
Certificate	DE000VL61SN5	DAX 12900TS 0618V	EUR	4,9735	4,9735	4,9735			4,9735		4,9690	50.000	4,9780	50.000
Certificate	DE000CV42Z45	DAX 12900TS 0618Z	EUR	4,9300	5,0400	4,9300	1495,5000	2	5,0200	300	5,0100	75.000	5,0200	75.000
Certificate	NL0012682652	DAX 12900TS OPENB	EUR	5,7300	5,9050	5,7300	5730,0000	1	5,9050	1000	5,9000	25.000	5,9100	25.000
Certificate	DE000CY52XK6	DAX 12900TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	100.000	5,7400	100.000
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100.000	4,5900	100.000
Certificate	NL0012564371	DAX 12900TS OPENH	EUR	6,5400	6,7800	6,4600	325,0000	2	6,7800	50	6,7700	50.000	6,7800	50.000
Certificate	NL0012567127	DAX 12901TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50.000	5,0400	50.000
Certificate	NL0012563282	DAX 12910TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012567119	DAX 12911TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012563274	DAX 12920TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012567101	DAX 12921TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	DE000VL61S55	DAX 12926TS OPENV	EUR	4,9065	4,9065	4,9065			4,9065		4,9020	50.000	4,9110	50.000
Certificate	NL0012563266	DAX 12930TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000CV42Z94	DAX 12930TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	75.000	7,0200	75.000
Certificate	NL0012567093	DAX 12931TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	6.250	5,1800	6.250
Certificate	DE000CV42YK8	DAX 12936TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	75.000	5,3300	75.000
Certificate	LU1650914937	DAX 12938TPIOPENS	EUR											
Certificate	NL0012563258	DAX 12940TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50.000	7,5600	50.000
Certificate	NL0012567085	DAX 12941TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012682249	DAX 12942BS OPENB	EUR	5,4600	5,6350	5,4600	2215,5000	4	5,6350	400	5,6300	25.000	5,6400	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012563241	DAX 12950TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012567077	DAX 12951TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5400	50.000
Certificate	NL0012563233	DAX 12960TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	NL0012567069	DAX 12961TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	NL0012563225	DAX 12970TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012567051	DAX 12971TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	NL0012563217	DAX 12980TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	DE000CV4ZYJ0	DAX 12985TS OPENZ	EUR	5,7800	6,0300	5,7800	3173,1000	4	5,8200	540	5,8100	75.000	5,8200	75.000
Certificate	NL0012563209	DAX 12990TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	50.000	8,0600	50.000
Certificate	NL0012567044	DAX 12991TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	NL0012682108	DAX 13000TS OPENB	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	25.000	6,9100	25.000
Certificate	DE000CV52XW8	DAX 13000TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100.000	6,7400	100.000
Certificate	DE000CV52WP4	DAX 13000TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	100.000	5,5800	100.000
Certificate	NL0012563191	DAX 13000TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	6.250	5,8500	6.250
Certificate	NL0012563183	DAX 13010TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	NL0012569289	DAX 13012TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012562730	DAX 13019TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	NL0012563175	DAX 13020TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	NL0012562722	DAX 13029TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Certificate	NL0012563167	DAX 13030TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	DE000CV4ZUK6	DAX 13034TS OPENZ	EUR	6,5600	6,5600	6,3000	786,6000	2	6,3000	120	6,2900	75.000	6,3000	75.000
Certificate	NL0012562714	DAX 13039TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012563159	DAX 13040TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	NL0012682256	DAX 13042BS OPENB	EUR	6,6900	6,6900	6,6250	669,0000	1	6,6250	100	6,6200	25.000	6,6300	25.000
Certificate	NL0012562706	DAX 13049TRSOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	NL0012563142	DAX 13050TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	NL0012562698	DAX 13059TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012563134	DAX 13060TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	NL0012562680	DAX 13069TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	NL0012563126	DAX 13070TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,4900	50.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	NL0012562672	DAX 13079TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012563118	DAX 13080TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50.000	8,5900	50.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	DE000CV4ZUJ8	DAX 13084TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	75.000	6,7900	75.000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	6.250	6,7000	6.250
Certificate	NL0012562664	DAX 13089TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012563100	DAX 13090TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	NL0012562656	DAX 13099TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9800	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	75.000	6,9900	75.000
Certificate	DE000CV52XV0	DAX 13100TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	NL0012563092	DAX 13100TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562649	DAX 13109TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012563084	DAX 13110TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	NL0012562631	DAX 13119TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	NL0012563076	DAX 13120TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	6,8650	6,8650	6,8650			6,8650		6,8600	50.000	6,8700	50.000
Certificate	NL0012562623	DAX 13129TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2600	50.000
Certificate	NL0012563068	DAX 13130TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1000	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	DE000CV4ZUH2	DAX 13134TS OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	75.000	7,2800	75.000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012562615	DAX 13139TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	NL0012681803	DAX 13140BS OPENB	EUR	7,5200	7,6150	7,5000	904,3500	5	7,6150	120	7,6100	25.000	7,6200	25.000
Certificate	NL0012563050	DAX 13140TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50.000	9,2000	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	50.000	9,5800	50.000
Certificate	NL0012562607	DAX 13149TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012563043	DAX 13150TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	NL0012562599	DAX 13159TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	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	NL0012563035	DAX 13160TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562581	DAX 13169TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012563027	DAX 13170TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5000	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	DE000VL61PI9	DAX 13176TS OPENV	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	50.000	7,3600	50.000
Certificate	NL0012562573	DAX 13179TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	NL0012563019	DAX 13180TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	DE000CV4ZVB3	DAX 13180TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	75.000	9,5000	75.000
Certificate	DE000CV4ZYN2	DAX 13185TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	75.000	7,7900	75.000
Certificate	NL0012562565	DAX 13189TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	NL0012563001	DAX 13190TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	50.000	10,0900	50.000
Certificate	LU1696508370	DAX 13199TCIOPENS	EUR	7,7800	7,7800	7,7800			7,7800		7,7600	6.250	7,7900	6.250
Certificate	NL0012562557	DAX 13199TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012563331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50.000	7,9600	50.000
Certificate	NL0012682116	DAX 13200TS OPENB	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	25.000	8,9300	25.000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	100.000	8,7500	100.000
Certificate	NL0012562995	DAX 13200TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8000	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562540	DAX 13209TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	NL0012562987	DAX 13210TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	NL0012562532	DAX 13219TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Certificate	NL0012562979	DAX 13220TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	50.000	7,8600	50.000
Certificate	NL0012562524	DAX 13229TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012562961	DAX 13230TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	DE000CV4ZUG4	DAX 13233TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	75.000	8,2700	75.000
Certificate	NL0012562516	DAX 13239TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	NL0012562953	DAX 13240TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	DE000VL61N55	DAX 13240TS OPENV	EUR	10,5850	10,5850	10,5850			10,5850		10,5800	50.000	10,5900	50.000
Certificate	NL0012562508	DAX 13248TRSOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0012563349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562946	DAX 13250TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012562490	DAX 13258TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012562938	DAX 13260TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562482	DAX 13268TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	NL0012562920	DAX 13270TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50.000	8,3600	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562474	DAX 13278TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	NL0012562912	DAX 13280TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	DE000CV4ZYP7	DAX 13285TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	75.000	8,7800	75.000
Certificate	NL0012562466	DAX 13288TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	NL0012562904	DAX 13290TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	50.000	11,1000	50.000
Certificate	NL0012562458	DAX 13298TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000VL61SS4	DAX 13300TS 0618V	EUR	8,9450	8,9450	8,9450			8,9450		8,9400	50.000	8,9500	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	75.000	8,9400	75.000
Certificate	DE000CY52SC0	DAX 13300TS OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	100.000	8,5200	100.000
Certificate	DE000CY52XT4	DAX 13300TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	100.000	9,7600	100.000
Certificate	NL0012562896	DAX 13300TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0012562441	DAX 13308TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50.000	9,0100	50.000
Certificate	NL0012562888	DAX 13310TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562433	DAX 13318TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	NL0012562037	DAX 13320TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450		8,8400	50.000	8,8500	50.000
Certificate	NL0012562425	DAX 13328TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2100	50.000
Certificate	NL0012561898	DAX 13330TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	DE000CV4ZUF6	DAX 13333TS OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	75.000	9,2600	75.000
Certificate	NL0012562417	DAX 13338TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	NL0012681811	DAX 13340BS OPENB	EUR	9,6050	9,6050	9,6050			9,6050		9,6000	25.000	9,6100	25.000
Certificate	NL0012561880	DAX 13340TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050		11,6000	50.000	11,6100	50.000
Certificate	NL0012562409	DAX 13348TRSOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4100	50.000
Certificate	NL0012561872	DAX 13350TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562391	DAX 13358TRSOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50,000	9,5100	50,000
Certificate	NL0012561864	DAX 13360TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50,000	11,3900	50,000
Certificate	NL0012562383	DAX 13368TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	NL0012561856	DAX 13370TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50,000	11,4900	50,000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	50,000	9,3500	50,000
Certificate	NL0012562375	DAX 13378TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50,000	9,7100	50,000
Certificate	NL0012561849	DAX 13380TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50,000	11,5900	50,000
Certificate	NL0012562367	DAX 13388TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	50,000	9,7900	50,000
Certificate	NL0012681282	DAX 13390TS OPENB	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	25,000	10,9100	25,000
Certificate	NL0012561625	DAX 13390TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50,000	11,6700	50,000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	12,1150	12,1150	12,1150			12,1150		12,1100	50,000	12,1200	50,000
Certificate	DE000VL61LN0	DAX 13400TS 0318V	EUR	10,0150	10,0150	10,0150			10,0150		10,0100	50,000	10,0200	50,000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	50,000	9,9500	50,000
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	100,000	9,5200	100,000
Certificate	DE000CV52X56	DAX 13400TS OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	100,000	10,7600	100,000
Certificate	NL0012561617	DAX 13400TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50,000	11,7700	50,000
Certificate	NL0012580237	DAX 13409TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50,000	9,9900	50,000
Certificate	NL0012561609	DAX 13410TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50,000	11,8800	50,000
Certificate	NL0012560882	DAX 13420TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50,000	11,9700	50,000
Certificate	DE000CV42SE3	DAX 13420TS OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	75,000	11,9600	75,000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	50,000	9,8500	50,000
Certificate	DE000CV42S89	DAX 13428TS OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	75,000	10,2100	75,000
Certificate	NL0012560874	DAX 13430TS OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50,000	12,0700	50,000
Certificate	NL0012560866	DAX 13440TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50,000	12,1700	50,000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	12,6250	12,6250	12,6250			12,6250		12,6200	50,000	12,6300	50,000
Certificate	NL0012561765	DAX 13444TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50,000	10,3500	50,000
Certificate	NL0012560858	DAX 13450TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50,000	12,2700	50,000
Certificate	NL0012561757	DAX 13454TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50,000	10,4500	50,000
Certificate	NL0012560841	DAX 13460TS OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50,000	12,3700	50,000
Certificate	NL0012561740	DAX 13464TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5500	50,000
Certificate	NL0012560833	DAX 13470TS OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50,000	12,4700	50,000
Certificate	NL0012561732	DAX 13474TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50,000	10,6500	50,000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	10,3450	10,3450	10,3450			10,3450		10,3400	50,000	10,3500	50,000
Certificate	NL0012560825	DAX 13480TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50,000	12,5800	50,000
Certificate	DE000CV42S28	DAX 13483TS OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	75,000	10,7500	75,000
Certificate	NL0012561724	DAX 13484TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50,000	10,7500	50,000
Certificate	NL0012680524	DAX 13490TS OPENB	EUR	14,6850	14,6850	14,6850			14,6850		14,6800	25,000	14,6900	25,000
Certificate	NL0012560817	DAX 13490TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50,000	12,6800	50,000
Certificate	NL0012560171	DAX 13490TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50,000	12,7500	50,000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	13,1350	13,1350	13,1350			13,1350		13,1300	50,000	13,1400	50,000
Certificate	NL0012561716	DAX 13494TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50,000	10,8500	50,000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50,000	11,0200	50,000
Certificate	DE000CV42TP7	DAX 13500TS 0318Z	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	75,000	10,9800	75,000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	10,9450	10,9450	10,9450			10,9450		10,9400	50,000	10,9500	50,000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	75,000	10,8700	75,000
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	100,000	11,7700	100,000
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	100,000	10,5100	100,000
Certificate	NL0012560163	DAX 13500TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50,000	12,8500	50,000
Certificate	NL0012561708	DAX 13504TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50,000	10,9500	50,000
Certificate	NL0012561559	DAX 13508TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50,000	10,9900	50,000
Certificate	NL0012560155	DAX 13510TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50,000	12,9500	50,000
Certificate	NL0012561542	DAX 13518TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50,000	11,0900	50,000
Certificate	NL0012560148	DAX 13520TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50,000	13,0500	50,000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	10,8450	10,8450	10,8450			10,8450		10,8400	50,000	10,8500	50,000
Certificate	NL0012561534	DAX 13528TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50,000	11,1900	50,000
Certificate	NL0012560130	DAX 13530TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50,000	13,1500	50,000
Certificate	DE000CV42S10	DAX 13533TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	75,000	11,2500	75,000
Certificate	NL0012498810	DAX 13535BS OPENB	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	25,000	11,5700	25,000
Certificate	NL0012530141	DAX 13539TRSOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50,000	11,3000	50,000
Certificate	NL0012560122	DAX 13540TS OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50,000	13,2500	50,000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50,000	13,6500	50,000
Certificate	NL0012526305	DAX 13543TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	50,000	11,3400	50,000
Certificate	NL0012245815	DAX 13544TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50,000	11,3500	50,000
Certificate	NL0012517213	DAX 13549TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50,000	11,4000	50,000
Certificate	NL0012536171	DAX 13550TS OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50,000	13,3800	50,000
Certificate	NL0012560114	DAX 13550TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50,000	13,3600	50,000
Certificate	NL0012527840	DAX 13550TS OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50,000	13,3400	50,000
Certificate	NL0012310643	DAX 13550TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50,000	13,3000	50,000
Certificate	NL0012176044	DAX 13552TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50,000	11,4300	50,000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012537104	DAX 13557TRSOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50,000	11,4800	50,000
Certificate	NL0012537096	DAX 13561TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50,000	11,5200	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	NL0012530133	DAX 13568TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	NL0012527832	DAX 13570TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5400	50.000
Certificate	NL0012537088	DAX 13576TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	11,3450	11,3450	11,3450			11,3450		11,3400	50.000	11,3500	50.000
Certificate	NL0012311914	DAX 13578TRSOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012243604	DAX 13579TRSOPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000
Certificate	NL0012090641	DAX 13580TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50.000	13,6200	50.000
Certificate	DE000CE6F119	DAX 13582TS OPENZ	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	75.000	11,7300	75.000
Certificate	NL0012680532	DAX 13590TS OPENB	EUR	15,7150	15,7150	15,7150			15,7150		15,7100	25.000	15,7200	25.000
Certificate	NL0012241780	DAX 13590TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	NL0012530778	DAX 13590TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7400	50.000
Certificate	NL0012537070	DAX 13595TRSOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	NL0012176036	DAX 13600TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	12,0150	12,0150	12,0150			12,0150		12,0100	50.000	12,0200	50.000
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	11,9350	11,9350	11,9350			11,9350		11,9300	50.000	11,9400	50.000
Certificate	NL0012536163	DAX 13600TS OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50.000	13,8800	50.000
Certificate	NL0012330849	DAX 13604TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	LU1695203726	DAX 13617PIOPENS	EUR	11,7200	11,7200	11,7200			11,7200		11,7000	6.250	11,7300	6.250
Certificate	NL0012530760	DAX 13620TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50.000	14,0400	50.000
Certificate	NL0012516769	DAX 13620TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	50.000	14,0100	50.000
Certificate	NL0012245807	DAX 13622TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	50.000	12,1300	50.000
Certificate	NL0012530752	DAX 13630TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Certificate	NL0012498828	DAX 13634BS OPENB	EUR	12,5450	12,5450	12,5450			12,5450		12,5400	25.000	12,5500	25.000
Certificate	NL0012531446	DAX 13639TRSOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50.000	12,3000	50.000
Certificate	NL0012243208	DAX 13640TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	DE000CE6BWE2	DAX 13645TS OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3700	75.000	12,3700	75.000
Certificate	NL0012526776	DAX 13646TRSOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	NL0012530745	DAX 13650TS OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	50.000	14,3500	50.000
Certificate	NL0012196588	DAX 13652TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	NL0012518948	DAX 13660TS OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4600	50.000
Certificate	NL0012551907	DAX 13660TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	50.000	14,4900	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	14,1150	14,1150	14,1150			14,1150		14,1100	50.000	14,1200	50.000
Certificate	NL0012531438	DAX 13669TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	NL0012530737	DAX 13670TS OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	50.000	14,5500	50.000
Certificate	DE000CV4ZSD5	DAX 13670TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	75.000	14,4600	75.000
Certificate	NL0012530125	DAX 13677TRSOPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50.000	12,6800	50.000
Certificate	NL0012523666	DAX 13680TS OPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	50.000	14,6100	50.000
Certificate	LU1651904242	DAX 13681PIOPENS	EUR	11,9500	11,9500	11,9500			11,9500		11,9300	6.250	11,9600	6.250
Certificate	NL0011048228	DAX 13681TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50.000	12,7200	50.000
Certificate	NL0012313654	DAX 13684TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7500	50.000
Certificate	NL0012277008	DAX 13690TS OPENB	EUR	16,7150	16,7150	16,7150			16,7150		16,7100	25.000	16,7200	25.000
Certificate	NL0012530729	DAX 13690TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	50.000	14,7500	50.000
Certificate	DE000CE6F1J0	DAX 13692TS OPENZ	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	75.000	12,8400	75.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	12,5200	12,5200	12,5200			12,5200		12,5000	6.250	12,5300	6.250
Certificate	NL0012531420	DAX 13698TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50.000	12,8900	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	13,0150	13,0150	13,0150			13,0150		13,0100	50.000	13,0200	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	75.000	12,9800	75.000
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	12,9350	12,9350	12,9350			12,9350		12,9300	50.000	12,9400	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	75.000	12,8600	75.000
Certificate	DE000CV52AG5	DAX 13700TS OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	100.000	11,3900	100.000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	100.000	11,3800	100.000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	100.000	12,6100	100.000
Certificate	NL0012244024	DAX 13700TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8200	50.000
Certificate	NL0012530711	DAX 13710TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50.000	14,9500	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	14,6250	14,6250	14,6250			14,6250		14,6200	50.000	14,6300	50.000
Certificate	NL0012548010	DAX 13711TRSOPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50.000	13,0200	50.000
Certificate	NL0012308803	DAX 13712TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000
Certificate	NL0012538250	DAX 13720TRSOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	50.000	13,1100	50.000
Certificate	NL0012244867	DAX 13720TS OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	NL0012530703	DAX 13730TS OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	50.000	15,1500	50.000
Certificate	NL0012525729	DAX 13734TRSOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50.000	13,2500	50.000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	11,8150	11,8150	11,8150			11,8150		11,8100	50.000	11,8200	50.000
Certificate	NL0012499537	DAX 13736BS OPENB	EUR	13,5650	13,5650	13,5650			13,5650		13,5600	25.000	13,5700	25.000
Certificate	NL0012244016	DAX 13740TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	50.000	15,2200	50.000
Certificate	NL0012174403	DAX 13740TS OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012195648	DAX 13743TRSOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000
Certificate	DE000CE6F4P1	DAX 13744TS OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	75.000	13,3500	75.000
Certificate	NL0012530695	DAX 13750TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50.000	15,3500	50.000
Certificate	NL0012536155	DAX 13750TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,3900	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	15,1350	15,1350	15,1350			15,1350		15,1300	50.000	15,1400	50.000
Certificate	NL0012535645	DAX 13762TRSOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50.000	13,5300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012536148	DAX 13770TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	NL0012531610	DAX 13770TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50.000	15,5700	50.000
Certificate	NL0012311625	DAX 13770TS OPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50.000	15,5300	50.000
Certificate	NL0012535637	DAX 13772TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50.000	13,6300	50.000
Certificate	NL0012535629	DAX 13782TRSOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50.000	13,7200	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	50.000	12,3100	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	6.250	13,0000	6.250
Certificate	NL0012329775	DAX 13787TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	NL0012496269	DAX 13790TS OPENB	EUR	17,8150	17,8150	17,8150			17,8150		17,8100	25.000	17,8200	25.000
Certificate	NL0012174395	DAX 13790TS OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	50.000	15,7800	50.000
Certificate	NL0012551899	DAX 13790TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50.000	15,8100	50.000
Certificate	NL0012536130	DAX 13790TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	50.000	15,7900	50.000
Certificate	DE000CE6F4Q9	DAX 13794TS OPENZ	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	75.000	13,8500	75.000
Certificate	NL0012537989	DAX 13798TRSOPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	50.000	13,8900	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	12,8150	12,8150	12,8150			12,8150		12,8100	50.000	12,8200	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	14,0150	14,0150	14,0150			14,0150		14,0100	50.000	14,0200	50.000
Certificate	DE000VLSR2Q5	DAX 13800TS 0618V	EUR	13,9350	13,9350	13,9350			13,9350		13,9300	50.000	13,9400	50.000
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	100.000	11,8800	100.000
Certificate	NL0012536122	DAX 13800TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50.000	15,8900	50.000
Certificate	NL0012536114	DAX 13810TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50.000	15,9900	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	15,6350	15,6350	15,6350			15,6350		15,6300	50.000	15,6400	50.000
Certificate	NL0012535611	DAX 13811TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	NL0012535603	DAX 13821TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	50.000	14,1200	50.000
Certificate	NL0012205520	DAX 13826TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50.000	14,1700	50.000
Certificate	NL0012313720	DAX 13830TS OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50.000	16,1600	50.000
Certificate	NL0012522312	DAX 13830TS OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	50.000	16,1900	50.000
Certificate	NL0012698344	DAX 13840BS OPENB	EUR	14,6050	14,6050	14,6050			14,6050		14,6000	25.000	14,6100	25.000
Certificate	NL0012536106	DAX 13840TS OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	50.000	16,3000	50.000
Certificate	NL0012537062	DAX 13842TRSOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	50.000	14,3300	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	13,3150	13,3150	13,3150			13,3150		13,3100	50.000	13,3200	50.000
Certificate	DE000CE6FAD1	DAX 13848TS OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	75.000	14,3900	75.000
Certificate	NL0012328900	DAX 13850TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	50.000	16,4000	50.000
Certificate	NL0012535595	DAX 13851TRSOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Certificate	NL0012529812	DAX 13859TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	50.000	14,5000	50.000
Certificate	NL0012536098	DAX 13860TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50.000	16,5000	50.000
Certificate	NL0011047766	DAX 13860TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	50.000	16,4600	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	16,0850	16,0850	16,0850			16,0850		16,0800	50.000	16,0900	50.000
Certificate	NL0012329783	DAX 13865TRSOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5600	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	13,7800	13,7800	13,7800			13,7800		13,7600	6.250	13,7900	6.250
Certificate	NL0012536080	DAX 13870TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	50.000	16,6000	50.000
Certificate	NL0012208169	DAX 13880TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	50.000	14,7100	50.000
Certificate	NL0012536072	DAX 13880TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000
Certificate	NL0012328918	DAX 13890TS OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	50.000	16,8000	50.000
Certificate	NL0012560635	DAX 13894TRSOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	50.000	14,8400	50.000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	NL0012535587	DAX 13900TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	15,0150	15,0150	15,0150			15,0150		15,0100	50.000	15,0200	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	75.000	14,9800	75.000
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	14,9350	14,9350	14,9350			14,9350		14,9300	50.000	14,9400	50.000
Certificate	DE000CV51WT8	DAX 13900TS OPENC	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	100.000	14,5300	100.000
Certificate	NL0012536064	DAX 13900TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9000	50.000
Certificate	NL0012523260	DAX 13906TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	50.000	14,9700	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	13,8050	13,8050	13,8050			13,8050		13,8000	50.000	13,8100	50.000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	14,6100	14,6100	14,6100			14,6100		14,5900	6.250	14,6200	6.250
Certificate	NL0012536056	DAX 13910TS OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	50.000	17,0000	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	16,5850	16,5850	16,5850			16,5850		16,5800	50.000	16,5900	50.000
Certificate	DE000CE6C6W5	DAX 13910TS OPENZ	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	75.000	16,9100	75.000
Certificate	NL0012537971	DAX 13916TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	50.000	15,0700	50.000
Certificate	NL0012536049	DAX 13920TS OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	NL0012535579	DAX 13930TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50.000	15,2100	50.000
Certificate	NL0012329569	DAX 13930TS OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	50.000	17,2100	50.000
Certificate	NL0012522684	DAX 13930TS OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	50.000	17,2100	50.000
Certificate	DE000CD64946	DAX 13934TS OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	75.000	15,2500	75.000
Certificate	NL0012504062	DAX 13939BS OPENB	EUR	15,5950	15,5950	15,5950			15,5950		15,5900	25.000	15,6000	25.000
Certificate	NL0012178578	DAX 13940TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50.000	17,2700	50.000
Certificate	NL0012536031	DAX 13940TS OPENH	EUR	17,8400	17,8400	17,3000	7136,0000	1	17,3000	400	17,2900	50.000	17,3000	50.000
Certificate	NL0012198113	DAX 13947TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	50.000	15,3700	50.000
Certificate	NL0012523658	DAX 13950TS OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	50.000	17,4200	50.000
Certificate	NL0012537963	DAX 13956TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	50.000	15,4700	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	14,3050	14,3050	14,3050			14,3050		14,3000	50.000	14,3100	50.000
Certificate	NL0012536023	DAX 13960TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	50.000	17,5000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	17,0950	17,0950	17,0950			17,0950		17,0900	50,000	17,1000	50,000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012329577	DAX 13970TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50,000	17,6000	50,000
Certificate	NL0012537955	DAX 13976TRSOPENH	EUR	15,6900	15,6900	15,6600	3922,5000	1	15,6600	250	15,6500	50,000	15,6600	50,000
Certificate	NL0012271761	DAX 13980TS OPENB	EUR	19,7650	19,7650	19,7650			19,7650		19,7600	25,000	19,7700	25,000
Certificate	NL0012052351	DAX 13985TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7500		15,7500	50,000	15,7600	50,000
Certificate	NL0012051965	DAX 13986TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	50,000	15,7700	50,000
Certificate	NL0012052047	DAX 13987TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	50,000	15,7800	50,000
Certificate	DE000CE6FAE9	DAX 13987TS OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	75,000	15,7800	75,000
Certificate	NL0012178560	DAX 13990TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50,000	17,7700	50,000
Certificate	NL0012536015	DAX 13990TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50,000	17,8100	50,000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	100,000	15,8900	100,000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	16,0150	16,0150	16,0150			16,0150		16,0100	50,000	16,0200	50,000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	15,9350	15,9350	15,9350			15,9350		15,9300	50,000	15,9400	50,000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	75,000	15,9100	75,000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	100,000	14,2300	100,000
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	100,000	15,3000	100,000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	100,000	13,6800	100,000
Certificate	NL0012536007	DAX 14000TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50,000	17,9100	50,000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	14,8050	14,8050	14,8050			14,8050		14,8000	50,000	14,8100	50,000
Certificate	NL0012525711	DAX 14010TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50,000	15,9900	50,000
Certificate	NL0012546329	DAX 14010TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	50,000	16,0000	50,000
Certificate	NL0012537427	DAX 14010TS OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	50,000	18,0400	50,000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	17,5950	17,5950	17,5950			17,5950		17,5900	50,000	17,6000	50,000
Certificate	NL0012546618	DAX 14011TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	50,000	16,0100	50,000
Certificate	NL0012537419	DAX 14020TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50,000	18,1400	50,000
Certificate	NL0012558555	DAX 14021TRSOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50,000	16,1100	50,000
Certificate	NL0012523641	DAX 14030TS OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50,000	18,2200	50,000
Certificate	DE000CE6FCR7	DAX 14030TS OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	75,000	16,2100	75,000
Certificate	NL0012504823	DAX 14039BS OPENB	EUR	16,5950	16,5950	16,5950			16,5950		16,5900	25,000	16,6000	25,000
Certificate	NL0012551501	DAX 14042TRSOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50,000	16,3200	50,000
Certificate	NL0012528343	DAX 14047TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	50,000	16,3700	50,000
Certificate	NL0012527659	DAX 14049TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50,000	16,3900	50,000
Certificate	NL0012538300	DAX 14050TS OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	50,000	18,3600	50,000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	15,2950	15,2950	15,2950			15,2950		15,2900	50,000	15,3000	50,000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	18,1050	18,1050	18,1050			18,1050		18,1000	50,000	18,1100	50,000
Certificate	NL0012207476	DAX 14070TS OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50,000	18,6000	50,000
Certificate	NL0012559306	DAX 14070TS OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50,000	18,6000	50,000
Certificate	NL0012538565	DAX 14071TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	50,000	16,6100	50,000
Certificate	NL0012526768	DAX 14080TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50,000	16,7000	50,000
Certificate	NL0012559298	DAX 14080TS OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50,000	18,7000	50,000
Certificate	DE000CE6FC55	DAX 14080TS OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	75,000	16,7100	75,000
Certificate	NL0012198816	DAX 14090TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50,000	18,8400	50,000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	17,0150	17,0150	17,0150			17,0150		17,0100	50,000	17,0200	50,000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	75,000	16,9800	75,000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	16,9350	16,9350	16,9350			16,9350		16,9300	50,000	16,9400	50,000
Certificate	NL0012498547	DAX 14100TS OPENB	EUR	20,9450	20,9450	20,9450			20,9450		20,9400	25,000	20,9500	25,000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	100,000	16,5300	100,000
Certificate	NL0012559280	DAX 14100TS OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	50,000	18,9000	50,000
Certificate	NL0012543607	DAX 14104TRSOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50,000	16,9400	50,000
Certificate	NL0012544357	DAX 14105TRSOPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	50,000	16,9500	50,000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	6,250	15,9300	6,250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	15,7950	15,7950	15,7950			15,7950		15,7900	50,000	15,8000	50,000
Certificate	NL0012537054	DAX 14109TRSOPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	50,000	16,9900	50,000
Certificate	NL0012545453	DAX 14110TS OPENH	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	50,000	19,0200	50,000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	18,6150	18,6150	18,6150			18,6150		18,6100	50,000	18,6200	50,000
Certificate	NL0012559272	DAX 14120TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	50,000	19,1100	50,000
Certificate	NL0012558944	DAX 14122TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50,000	17,1200	50,000
Certificate	DE000CE6FCT3	DAX 14130TS OPENZ	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	75,000	17,2100	75,000
Certificate	NL0012699300	DAX 14140BS OPENB	EUR	17,6050	17,6050	17,6050			17,6050		17,6000	25,000	17,6100	25,000
Certificate	NL0012559264	DAX 14140TS OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	50,000	19,3100	50,000
Certificate	NL0012526446	DAX 14140TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	50,000	19,3400	50,000
Certificate	NL0012551493	DAX 14141TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50,000	17,3100	50,000
Certificate	NL0012531412	DAX 14143TRSOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	50,000	17,3200	50,000
Certificate	NL0012551246	DAX 14146TRSOPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	50,000	17,3600	50,000
Certificate	NL0012559256	DAX 14150TS OPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	50,000	19,4100	50,000
Certificate	DE000CE6CID9	DAX 14150TS OPENZ	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	75,000	19,4000	75,000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	16,2850	16,2850	16,2850			16,2850		16,2800	50,000	16,2900	50,000
Certificate	NL0012051650	DAX 14160TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	50,000	19,5500	50,000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	19,1150	19,1150	19,1150			19,1150		19,1100	50,000	19,1200	50,000
Certificate	NL0012537948	DAX 14163TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	50,000	17,5300	50,000
Certificate	NL0012537047	DAX 14168TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50,000	17,5800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012208151	DAX 14170TRSOPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50.000	17,6000	50.000
Certificate	NL0012559249	DAX 14170TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	50.000	19,6100	50.000
Certificate	DE000CE6FCU1	DAX 14180TS OPENZ	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	75.000	17,7000	75.000
Certificate	NL0012053300	DAX 14187TRSOPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50.000	17,7600	50.000
Certificate	NL0012545446	DAX 14190TS OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	50.000	19,8300	50.000
Certificate	NL0012559231	DAX 14190TS OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	50.000	19,8200	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	18,0150	18,0150	18,0150			18,0150		18,0100	50.000	18,0200	50.000
Certificate	DE000VLSR2U7	DAX 14200TS 0618V	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	50.000	17,9400	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	75.000	17,8700	75.000
Certificate	NL0012498554	DAX 14200TS OPENB	EUR	21,9650	21,9650	21,9650			21,9650		21,9600	25.000	21,9700	25.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	100.000	13,2300	100.000
Certificate	NL0012559223	DAX 14200TS OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	50.000	19,9200	50.000
Certificate	NL0012538243	DAX 14204TRSOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50.000	17,9400	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	16,8200	16,8200	16,7850	269,1200	1	16,7850	16	16,7800	50.000	16,7900	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	19,6250	19,6250	19,6250			19,6250		19,6200	50.000	19,6300	50.000
Certificate	NL0012210181	DAX 14220TS OPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	50.000	20,1700	50.000
Certificate	NL0012541510	DAX 14220TS OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	50.000	20,0900	50.000
Certificate	NL0012530687	DAX 14220TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	50.000	20,0800	50.000
Certificate	NL0012537039	DAX 14227TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	50.000	18,1700	50.000
Certificate	NL0012550602	DAX 14229TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	DE000CE6FEY9	DAX 14234TS OPENZ	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	75.000	18,2500	75.000
Certificate	NL0012549687	DAX 14235TRSOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2500	50.000
Certificate	NL0012700496	DAX 14240BS OPENB	EUR	18,6150	18,6150	18,6150			18,6150		18,6100	25.000	18,6200	25.000
Certificate	NL0011047758	DAX 14240TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	50.000	20,3100	50.000
Certificate	NL0012373443	DAX 14247TRSOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50.000	18,3700	50.000
Certificate	NL0012374649	DAX 14247TRSOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50.000	18,3700	50.000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	100.000	18,3900	100.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	17,3400	17,3400	17,2850	277,4400	1	17,2850	16	17,2800	50.000	17,2900	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	20,1250	20,1250	20,1250			20,1250		20,1200	50.000	20,1300	50.000
Certificate	NL0012557250	DAX 14264TRSOPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	50.000	18,5400	50.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012538557	DAX 14269TRSOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50.000	18,5800	50.000
Certificate	NL0012539902	DAX 14270TS OPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	50.000	20,6400	50.000
Certificate	NL0012209431	DAX 14276TRSOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50.000	18,6500	50.000
Certificate	NL0012530679	DAX 14280TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	50.000	20,6900	50.000
Certificate	NL0012530661	DAX 14290TS OPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	50.000	20,8900	50.000
Certificate	NL0012548358	DAX 14298TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	50.000	18,8800	50.000
Certificate	NL0012531404	DAX 14300TRSOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	50.000	18,9000	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	19,0150	19,0150	19,0150			19,0150		19,0100	50.000	19,0200	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	75.000	18,9800	75.000
Certificate	DE000VLSR2V5	DAX 14300TS 0618V	EUR	18,9350	18,9350	18,9350			18,9350		18,9300	50.000	18,9400	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	17,7750	17,7750	17,7750			17,7750		17,7700	50.000	17,7800	50.000
Certificate	NL0012434377	DAX 14310TS OPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	50.000	21,0000	50.000
Certificate	NL0012207468	DAX 14310TS OPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	50.000	21,0800	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	20,6350	20,6350	20,6350			20,6350		20,6300	50.000	20,6400	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012697783	DAX 14320TS OPENB	EUR	23,1850	23,1850	23,1850			23,1850		23,1800	25.000	23,1900	25.000
Certificate	NL0012550594	DAX 14328TRSOPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	50.000	19,1500	50.000
Certificate	NL0012244396	DAX 14328TRSOPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	50.000	19,1500	50.000
Certificate	DE000CE6FCV9	DAX 14329TS OPENZ	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	75.000	19,1900	75.000
Certificate	NL0012549679	DAX 14334TRSOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	18,8050	18,8050	18,8050			18,8050		18,8000	50.000	18,8100	50.000
Certificate	NL0012547301	DAX 14340TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	50.000	21,3000	50.000
Certificate	NL0012679500	DAX 14341BS OPENB	EUR	19,6250	19,6250	19,6250			19,6250		19,6200	25.000	19,6300	25.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	NL0012530653	DAX 14350TS OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	50.000	21,4900	50.000
Certificate	NL0012548002	DAX 14356TRSOPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	50.000	19,4300	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	18,2750	18,2750	18,2750			18,2750		18,2700	50.000	18,2800	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012308902	DAX 14360TRSOPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	50.000	19,4700	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	21,1450	21,1450	21,1450			21,1450		21,1400	50.000	21,1500	50.000
Certificate	NL0012537021	DAX 14366TRSOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	50.000	19,5300	50.000
Certificate	NL0012208961	DAX 14370TS OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	50.000	21,6300	50.000
Certificate	DE000CV42PB5	DAX 14378TS OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	75.000	19,6800	75.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	19,2950	19,2950	19,2950			19,2950		19,2900	50.000	19,3000	50.000
Certificate	NL0012053680	DAX 14392TRSOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50.000	19,7900	50.000
Certificate	NL0012547699	DAX 14394TRSOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	50.000	19,8100	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	20,0150	20,0150	20,0150			20,0150		20,0100	50.000	20,0200	50.000
Certificate	DE000VLSR2W3	DAX 14400TS 0618V	EUR	19,9350	19,9350	19,9350			19,9350		19,9300	50.000	19,9400	50.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	100.000	18,0900	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	100.000	15,1500	100.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	100.000	18,1700	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	DE000CY52GM4	DAX 14400TS OPENC	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	99,200	20,1600	99,200
Certificate	NL0012547293	DAX 14400TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	50,000	21,9100	50,000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	22,3850	22,3850	22,3850			22,3850		22,3800	50,000	22,3900	50,000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	21,6450	21,6450	21,6450			21,6450		21,6400	50,000	21,6500	50,000
Certificate	DE000CE6CQ96	DAX 14410TS OPENZ	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	75,000	22,0100	75,000
Certificate	NL0012537930	DAX 14420TRSOPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	50,000	20,0700	50,000
Certificate	NL0012700330	DAX 14420TS OPENB	EUR	24,2650	24,2650	24,2650			24,2650		24,2600	25,000	24,2700	25,000
Certificate	NL0012208953	DAX 14420TS OPENH	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	50,000	22,1200	50,000
Certificate	DE000CV42PC3	DAX 14428TS OPENZ	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	75,000	20,1800	75,000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	19,7950	19,7950	19,7950			19,7950		19,7900	50,000	19,8000	50,000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012537922	DAX 14440TRSOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	50,000	20,2700	50,000
Certificate	NL0012547285	DAX 14440TS OPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	50,000	22,3100	50,000
Certificate	NL0012537914	DAX 14460TRSOPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	50,000	20,4700	50,000
Certificate	NL0012535991	DAX 14460TS OPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	50,000	22,5400	50,000
Certificate	NL0012370472	DAX 14480TS OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	50,000	22,7500	50,000
Certificate	NL0012310635	DAX 14480TS OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	50,000	22,7700	50,000
Certificate	NL0012561526	DAX 14485TRSOPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	50,000	20,7100	50,000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	21,0150	21,0150	21,0150			21,0150		21,0100	50,000	21,0200	50,000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	75,000	20,9800	75,000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	20,9350	20,9350	20,9350			20,9350		20,9300	50,000	20,9400	50,000
Certificate	DE000CV42WM8	DAX 14500TS 0618Z	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	75,000	20,9200	75,000
Certificate	NL0012694947	DAX 14500TS OPENB	EUR	25,0750	25,0750	25,0750			25,0750		25,0700	25,000	25,0800	25,000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	100,000	18,7900	100,000
Certificate	NL0012535983	DAX 14500TS OPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	50,000	22,9400	50,000
Certificate	NL0012238059	DAX 14505TRSOPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	50,000	20,9200	50,000
Certificate	NL0012550586	DAX 14507TRSOPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50,000	20,9400	50,000
Certificate	DE000CE6FCW7	DAX 14528TS OPENZ	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	75,000	21,1800	75,000
Certificate	NL0012537906	DAX 14539TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	50,000	21,2600	50,000
Certificate	NL0012213359	DAX 14540TS OPENH	EUR	23,3300	23,3300	23,3300			23,3300		23,3200	50,000	23,3300	50,000
Certificate	NL0012537898	DAX 14559TRSOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	50,000	21,4500	50,000
Certificate	NL0012241293	DAX 14560TRSOPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	50,000	21,4600	50,000
Certificate	NL0012053771	DAX 14570TS OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	50,000	23,6900	50,000
Certificate	NL0012537880	DAX 14598TRSOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	50,000	21,8500	50,000
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	92,900	21,5200	92,900
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	100,000	17,0800	100,000
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	96,200	20,7800	96,200
Certificate	NL0012535975	DAX 14600TS OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	50,000	23,9500	50,000
Certificate	NL0012537872	DAX 14618TRSOPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	50,000	22,0500	50,000
Certificate	NL0012700348	DAX 14620TS OPENB	EUR	26,3150	26,3150	26,3150			26,3150		26,3100	25,000	26,3200	25,000
Certificate	NL001229380	DAX 14620TS OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	50,000	24,2200	50,000
Certificate	NL0012213342	DAX 14630TS OPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	50,000	24,3300	50,000
Certificate	NL0012537864	DAX 14638TRSOPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	50,000	22,2400	50,000
Certificate	NL0012535967	DAX 14660TS OPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	50,000	24,5500	50,000
Certificate	DE000CE6CTJ5	DAX 14660TS OPENZ	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	75,000	24,5100	75,000
Certificate	NL0012558936	DAX 14670TRSOPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	50,000	22,5600	50,000
Certificate	NL0012241772	DAX 14690TS OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,9000	50,000	24,9100	50,000
Certificate	NL0012308118	DAX 14695TRSOPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	50,000	22,8100	50,000
Certificate	NL0012307490	DAX 14700TRSOPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	50,000	22,8600	50,000
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	75,000	22,9800	75,000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	75,000	22,8700	75,000
Certificate	NL0012699508	DAX 14720TS OPENB	EUR	27,3350	27,3350	27,3350			27,3350		27,3300	25,000	27,3400	25,000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012558928	DAX 14729TRSOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	50,000	23,1500	50,000
Certificate	DE000CV87MS1	DAX 14730TS OPENZ	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	75,000	23,1900	75,000
Certificate	NL0012559215	DAX 14740TS OPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	50,000	25,3800	50,000
Certificate	NL0012241764	DAX 14740TS OPENH	EUR	25,4100	25,4100	25,4100			25,4100		25,4000	50,000	25,4100	50,000
Certificate	NL0012537856	DAX 14766TRSOPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	50,000	23,5200	50,000
Certificate	NL0012559207	DAX 14780TS OPENH	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	50,000	25,7900	50,000
Certificate	NL0012241756	DAX 14790TS OPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	50,000	25,9100	50,000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	92,200	21,6800	92,200
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	100,000	19,2700	100,000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	85,100	23,5100	85,000
Certificate	NL0012507685	DAX 14810TS OPENB	EUR	28,4100	28,4100	28,2950	2841,0000	1	28,2950	100	28,2900	25,000	28,3000	25,000
Certificate	NL0012537849	DAX 14815TRSOPENH	EUR	24,0100	24,0100	24,0100			24,0100		24,0000	50,000	24,0100	50,000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012559199	DAX 14840TS OPENH	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	50,000	26,3900	50,000
Certificate	NL0012241749	DAX 14840TS OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	50,000	26,4100	50,000
Certificate	NL0012558910	DAX 14849TRSOPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	50,000	24,3500	50,000
Certificate	NL0012559181	DAX 14880TS OPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	50,000	26,8000	50,000
Certificate	NL0012244008	DAX 14890TS OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	50,000	26,9500	50,000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	75,000	24,9800	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	DE000CV87GD5	DAX 14900TS 0618Z	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	75.000	24,8700	75.000
Certificate	DE000CE6CTK3	DAX 14900TS OPENZ	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	75.000	27,0000	75.000
Certificate	NL0012569271	DAX 14906TRSOPENH	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	50.000	24,9200	50.000
Certificate	NL0012679039	DAX 14910TS OPENB	EUR	29,3250	29,3250	29,3250			29,3250		29,3200	25.000	29,3300	25.000
Certificate	NL0012546311	DAX 14912TRSOPENH	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	50.000	24,9800	50.000
Certificate	DE000CE6FCX5	DAX 14927TS OPENZ	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	75.000	25,1600	75.000
Certificate	NL0012243992	DAX 14940TS OPENH	EUR	27,4500	27,4500	27,4500			27,4500		27,4400	50.000	27,4500	50.000
Certificate	NL0012057244	DAX 14980TS OPENH	EUR	27,8800	27,8800	27,8800			27,8800		27,8700	50.000	27,8800	50.000
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	90.300	22,1400	90.300
Certificate	NL0012529655	DAX 15003TRSOPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8800	50.000	25,8900	50.000
Certificate	NL0012679757	DAX 15010TS OPENB	EUR	30,3650	30,3650	30,3650			30,3650		30,3600	25.000	30,3700	25.000
Certificate	NL0012245286	DAX 15050TS OPENH	EUR	28,5200	28,5200	28,5200			28,5200		28,5100	50.000	28,5200	50.000
Certificate	NL0012198105	DAX 15056TRSOPENH	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	50.000	26,4200	50.000
Certificate	NL0012199426	DAX 15061TRSOPENH	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	50.000	26,4600	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	75.000	26,9800	75.000
Certificate	NL0012679856	DAX 15110TS OPENB	EUR	31,4050	31,4050	31,4050			31,4050		31,4000	25.000	31,4100	25.000
Certificate	NL0012329791	DAX 15114TRSOPENH	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	50.000	27,0000	50.000
Certificate	NL0012329585	DAX 15130TS OPENH	EUR	29,3800	29,3800	29,3800			29,3800		29,3700	50.000	29,3800	50.000
Certificate	DE000CE6DLS1	DAX 15150TS OPENZ	EUR	29,5000	29,5000	29,5000			29,5000		29,4900	75.000	29,5000	75.000
Certificate	NL0012547996	DAX 15169TRSOPENH	EUR	27,5500	27,5500	27,5500			27,5500		27,5400	50.000	27,5500	50.000
Certificate	NL0012329593	DAX 15180TS OPENH	EUR	29,8800	29,8800	29,8800			29,8800		29,8700	50.000	29,8800	50.000
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	24,5700	24,5700	24,5700			24,5700		24,5600	81.400	24,5700	81.400
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	27,5500	27,5500	27,5500			27,5500		27,5400	72.600	27,5500	72.500
Certificate	DE000CV52F89	DAX 15200TS OPENC	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	74.800	26,7300	74.800
Certificate	NL0012198808	DAX 15210TS OPENH	EUR	30,2200	30,2200	30,2200			30,2200		30,2100	50.000	30,2200	50.000
Certificate	NL0012524334	DAX 15217TRSOPENH	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	50.000	28,0300	50.000
Certificate	NL0012523633	DAX 15290TS OPENH	EUR	30,9800	30,9800	30,9800			30,9800		30,9700	50.000	30,9800	50.000
Certificate	NL0012562359	DAX 15292TRSOPENH	EUR	28,7700	28,7700	28,7700			28,7700		28,7600	50.000	28,7700	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	28,9800	28,9800	28,9800			28,9800		28,9700	75.000	28,9800	75.000
Certificate	NL0012546303	DAX 15308TRSOPENH	EUR	28,9400	28,9400	28,9400			28,9400		28,9300	50.000	28,9400	50.000
Certificate	DE000CV4YQP6	DAX 15328TS OPENZ	EUR	29,1700	29,1700	29,1700			29,1700		29,1600	75.000	29,1700	75.000
Certificate	NL0012524482	DAX 15340TS OPENH	EUR	31,4900	31,4900	31,4900			31,4900		31,4800	50.000	31,4900	50.000
Certificate	NL0011047741	DAX 15380TS OPENH	EUR	31,8500	31,8500	31,8500			31,8500		31,8400	50.000	31,8500	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	DE000CE6FOF0	DAX 15400TS OPENZ	EUR	32,0000	32,0000	32,0000			32,0000		31,9900	75.000	32,0000	75.000
Certificate	NL0012546295	DAX 15407TRSOPENH	EUR	29,9300	29,9300	29,9300			29,9300		29,9200	50.000	29,9300	50.000
Certificate	NL0012541734	DAX 15440TS OPENH	EUR	32,4900	32,4900	32,4900			32,4900		32,4800	50.000	32,4900	50.000
Certificate	NL0012546287	DAX 15457TRSOPENH	EUR	30,4300	30,4300	30,4300			30,4300		30,4200	50.000	30,4300	50.000
Certificate	NL0012530646	DAX 15470TS OPENH	EUR	32,7600	32,7600	32,7600			32,7600		32,7500	50.000	32,7600	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	30,9800	30,9800	30,9800			30,9800		30,9700	75.000	30,9800	75.000
Certificate	NL0012527824	DAX 15500TS OPENH	EUR	33,1400	33,1400	33,1400			33,1400		33,1300	50.000	33,1400	50.000
Certificate	NL0012546832	DAX 15510TRSOPENH	EUR	30,9600	30,9600	30,9600			30,9600		30,9500	50.000	30,9600	50.000
Certificate	NL0012239479	DAX 15520TRSOPENH	EUR	31,0500	31,0500	31,0500			31,0500		31,0400	50.000	31,0500	50.000
Certificate	NL0012546394	DAX 15550TS OPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	50.000	33,6600	50.000
Certificate	NL0012374037	DAX 15570TS OPENH	EUR	33,8300	33,8300	33,8300			33,8300		33,8200	50.000	33,8300	50.000
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	30,0600	30,0600	30,0600			30,0600		30,0500	66.500	30,0600	66.500
Certificate	NL0012548341	DAX 15617TRSOPENH	EUR	32,0200	32,0200	32,0200			32,0200		32,0100	50.000	32,0200	50.000
Certificate	NL0012538946	DAX 15630TS OPENH	EUR	34,4200	34,4200	34,4200			34,4200		34,4100	50.000	34,4200	50.000
Certificate	NL0012208946	DAX 15640TS OPENH	EUR	34,5200	34,5200	34,5200			34,5200		34,5100	50.000	34,5200	50.000
Certificate	DE000CE6FAP5	DAX 15650TS OPENZ	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	75.000	34,5300	75.000
Certificate	NL0012530117	DAX 15652TRSOPENH	EUR	32,3700	32,3700	32,3700			32,3700		32,3600	50.000	32,3700	50.000
Certificate	NL0012531396	DAX 15653TRSOPENH	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	50.000	32,3800	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	75.000	32,9800	75.000
Certificate	NL0012548036	DAX 15710TS OPENH	EUR	35,2400	35,2400	35,2400			35,2400		35,2300	50.000	35,2400	50.000
Certificate	NL0012530638	DAX 15710TS OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	50.000	35,2700	50.000
Certificate	NL0012547681	DAX 15712TRSOPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9600	50.000	32,9700	50.000
Certificate	NL0012240626	DAX 15726TRSOPENH	EUR	33,1000	33,1000	33,1000			33,1000		33,0900	50.000	33,1000	50.000
Certificate	DE000CV4YQN1	DAX 15727TS OPENZ	EUR	33,1600	33,1600	33,1600			33,1600		33,1500	75.000	33,1600	75.000
Certificate	NL0012535959	DAX 15770TS OPENH	EUR	35,8200	35,8200	35,8200			35,8200		35,8100	50.000	35,8200	50.000
Certificate	NL0012558548	DAX 15773TRSOPENH	EUR	33,5800	33,5800	33,5800			33,5800		33,5700	50.000	33,5800	50.000
Certificate	NL0012550578	DAX 15827TRSOPENH	EUR	34,1100	34,1100	34,1100			34,1100		34,1000	50.000	34,1100	50.000
Certificate	NL0011048210	DAX 15849TRSOPENH	EUR	34,3400	34,3400	34,3400			34,3400		34,3300	50.000	34,3400	50.000
Certificate	NL0012561591	DAX 15860TS OPENH	EUR	36,7800	36,7800	36,7800			36,7800		36,7700	50.000	36,7800	50.000
Certificate	NL0012239198	DAX 15860TS OPENH	EUR	36,7600	36,7600	36,7600			36,7600		36,7500	50.000	36,7600	50.000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	34,9800	34,9800	34,9800			34,9800		34,9700	75.000	34,9800	75.000
Certificate	DE000CE6FEG6	DAX 15900TS OPENZ	EUR	37,0300	37,0300	37,0300			37,0300		37,0200	75.000	37,0300	75.000
Certificate	NL0012535942	DAX 15920TS OPENH	EUR	37,3300	37,3300	37,3300			37,3300		37,3200	50.000	37,3300	50.000
Certificate	NL0012535934	DAX 15970TS OPENH	EUR	37,8300	37,8300	37,8300			37,8300		37,8200	50.000	37,8300	50.000
Certificate	NL0012558530	DAX 15972TRSOPENH	EUR	35,5700	35,5700	35,5700			35,5700		35,5600	50.000	35,5700	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	86.300	23,1800	86.200
Certificate	NL0012537401	DAX 16020TS OPENH	EUR	38,3700	38,3700	38,3700			38,3700		38,3600	50.000	38,3700	50.000
Certificate	NL0012558522	DAX 16022TRSOPENH	EUR	36,0700	36,0700	36,0700			36,0700		36,0600	50.000	36,0700	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	NL0012241731	DAX 16060TS OPENH	EUR	38,8300	38,8300	38,8300			38,8300		38,8200	50.000	38,8300	50.000
Certificate	NL0012558902	DAX 16073TRSOPENH	EUR	36,5800	36,5800	36,5800			36,5800		36,5700	50.000	36,5800	50.000
Certificate	DE000CV42N80	DAX 16100TS 0318Z	EUR	36,9700	36,9700	36,9700			36,9700		36,9600	75.000	36,9700	75.000
Certificate	DE000CV87MT9	DAX 16128TS OPENZ	EUR	37,1700	37,1700	37,1700			37,1700		37,1600	75.000	37,1700	75.000
Certificate	NL0011229372	DAX 16140TS OPENH	EUR	39,5700	39,5700	39,5700			39,5700		39,5600	50.000	39,5700	50.000
Certificate	DE000CV42NE4	DAX 16150TS OPENZ	EUR	39,5600	39,5600	39,5600			39,5600		39,5500	75.000	39,5600	75.000
Certificate	NL0012309264	DAX 16163TRSOPENH	EUR	37,4800	37,4800	37,4800			37,4800		37,4700	50.000	37,4800	50.000
Certificate	NL0012559173	DAX 16200TS OPENH	EUR	40,2600	40,2600	40,2600			40,2600		40,2500	50.000	40,2600	50.000
Certificate	DE000CV42PS9	DAX 16300TS 0318Z	EUR	38,9700	38,9700	38,9700			38,9700		38,9600	75.000	38,9700	75.000
Certificate	NL0012522676	DAX 16430TS OPENH	EUR	42,5100	42,5100	42,5100			42,5100		42,5000	50.000	42,5100	50.000
Certificate	NL0012329601	DAX 16510TS OPENH	EUR	43,3400	43,3400	43,3400			43,3400		43,3300	50.000	43,3400	50.000
Certificate	NL0012529804	DAX 16583TRSOPENH	EUR	41,6800	41,6800	41,6800			41,6800		41,6700	50.000	41,6800	50.000
Certificate	NL0012531388	DAX 16789TRSOPENH	EUR	43,7400	43,7400	43,7400			43,7400		43,7300	50.000	43,7400	50.000
Certificate	NL0012530620	DAX 16850TS OPENH	EUR	46,8400	46,8400	46,8400			46,8400		46,8300	50.000	46,8400	50.000
Certificate	NL0011047733	DAX 16890TS OPENH	EUR	47,2400	47,2400	47,2400			47,2400		47,2300	50.000	47,2400	50.000
Certificate	NL0012558894	DAX 17417TRSOPENH	EUR	50,0200	50,0200	50,0200			50,0200		50,0100	50.000	50,0200	50.000
Certificate	NL0012559165	DAX 17450TS OPENH	EUR	52,9100	52,9100	52,9100			52,9100		52,9000	50.000	52,9100	50.000
Certificate	NL0011229364	DAX 18420TS OPENH	EUR	62,7300	62,7300	62,7300			62,7300		62,7200	50.000	62,7300	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	353.600	1,7900	353.600
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	17,9050	17,9050	17,9050			17,9050		17,8900	35.400	17,9200	35.400
Certificate	DE000VN53ZA0	DAX10 SHROPENV	EUR	0,7480	0,7480	0,7480			0,7480		0,7460	835.200	0,7500	835.200
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1400	4.780		
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	35.000	6,4200	35.000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	45.000	9,8400	45.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,7980	2,7980	2,7040	2791,7000	2	2,7040	1000	2,7010	80.000	2,7060	80.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	70.000	6,3900	70.000
Certificate	DE000DB0XJ17	DB CROCI	EUR	286,6100	286,6100	286,6100			286,6100		285,1800	2.500	288,0400	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	241,6400	241,6400	241,6400			241,6400		241,0300	3.000	242,2400	3.000
Certificate	XS0210953039	DB DJ INDEX 6K35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	5,4000	5,4000	5,2700			5,2700		5,2600	2.000	5,2800	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	4,3700	4,3700	4,2400			4,2400		4,2300	2.000	4,2500	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	3,0600	3,1000	3,0600	229,5000	1	3,1000	75	3,0600	18.000	3,1400	18.000
Certificate	DE000CY16JK7	DBANK 12TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	18.000	1,1800	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	0,9300	0,9300	0,7700	415,0000	3	0,8100	500	0,7700	18.000	0,8500	18.000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	18.000	0,9500	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	18.000	2,9400	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	18.000	4,5300	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	4,0200	4,0200	4,0200			3,9800		3,9800	18.000	4,0600	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,6500	0,6500	0,6400			0,6400		0,6300	10.000	0,6400	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	5,8900	5,8900	5,7600	579,0000	1	5,7600	100	5,7500	2.000	5,7700	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	4,9400	4,9400	4,8100			4,8100		4,8000	2.000	4,8200	2.000
Certificate	NL0012684443	DBANK 10.2BL OPENB	EUR	3,0900	3,0900	2,9700			2,9700		2,9600	2.000	2,9800	2.000
Certificate	NL0012490916	DBANK 11.2BL OPENB	EUR	2,0800	2,0800	1,9700	2060,0000	1	1,9700	1000	1,9600	2.000	1,9800	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	3,1500	3,1500	3,0100			3,0100		3,0000	2.000	3,0200	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	2,4900	2,5200	2,3500	504,0000	1	2,3500	200	2,3400	2.000	2,3600	2.000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	3,2300	3,3400	3,2300			3,3400		3,3300	2.000	3,3500	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	5,0300	5,1400	5,0300			5,1400		5,1300	2.000	5,1500	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	7,7500	7,8800	7,7500			7,8800		7,8700	2.000	7,8900	2.000
Certificate	NL0011527726	DBANK 20.5TS OPENB	EUR	1,0200	1,0300	1,0200			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,2700	1,2800	1,2700			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0010897427	DBANK 27.5TS OPENB	EUR	1,8600	1,8700	1,8600			1,8700		1,8600	20.000	1,8800	20.000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	1,9800	1,9900	1,9800			1,9900		1,9800	10.000	1,9900	10.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	18.000	3,5500	18.000
Certificate	DE000CD638B9	DBANK10.16TL OPENC	EUR	0,3000	0,3000	0,2950	900,0000	1	0,2950	3000	0,2900	50.000	0,3000	50.000
Certificate	DE000CD63LM5	DBANK11.16TL OPENC	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	50.000	0,2000	50.000
Certificate	DE000CD63LN3	DBANK12.16TL OPENC	EUR	0,1000	0,1000	0,0950	695,0000	2	0,0950	6950	0,0900	50.000	0,1000	50.000
Certificate	NL0012119069	DBANK12.22BL OPENB	EUR	1,0900	1,1200	0,9700	1055,0000	2	0,9700	1000	0,9600	2.000	0,9800	2.000
Certificate	NL0012771141	DBANK13.24BS OPENB	EUR	0,1800	0,1800	0,1800			0,1800					
Certificate	DE000CV501A9	DBANK14.49TS OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	50.000	0,1500	50.000
Certificate	NL0012681910	DBANK15.23BS OPENB	EUR	2,1700	2,2900	2,1500	4420,0000	2	2,2900	2000	2,2800	2.000	2,3000	2.000
Certificate	DE000CV42UP5	DBANK15.98TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	50.000	0,3000	50.000
Certificate	NL0012105282	DBANK17.22BS OPENB	EUR	4,6800	4,8100	4,6800			4,8100		4,8000	2.000	4,8200	2.000
Certificate	NL0012119101	DBANK17.39BS OPENB	EUR	4,3500	4,4600	4,3500			4,4600		4,4500	2.000	4,4700	2.000
Certificate	DE000CE6BEF7	DBANK17.98TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	50.000	0,5000	50.000
Certificate	NL0012107817	DBANK18.94BS OPENB	EUR	6,6100	6,7400	6,6100			6,7400		6,7300	2.000	6,7500	2.000
Certificate	DE000CN6GVF3	DBANK20.47TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	50.000	0,7500	50.000
Certificate	DE000CR9RQH2	DBANK25.41TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	50.000	1,2400	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	180.000	1,4600	180.000
Certificate	DE000CD634D4	DBANK6.462TL OPENC	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	50.000	0,6700	50.000
Certificate	DE000CD620K8	DBANK7.547TL OPENC	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	50.000	0,5600	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	DE000CD61WJ2	DBANK8.086TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	50.000	0,5100	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	18.000	5,3300	18.000
Certificate	DE000CD63690	DBANK9.131TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	50.000	0,4000	50.000
Certificate	NL0012685382	DBANK9.199BL OPENB	EUR	4,0900	4,0900	3,9700			3,9700		3,9600	2.000	3,9800	2.000
Certificate	DE000CX598S5	DBANK9.992TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	18.000	3,2400	18.000
Certificate	DE000CE6CKZ0	DEUTS 84.3TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5.000	2,6800	5.000
Certificate	DE000CV87QP8	DEUTS103.3TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	5.000	0,8000	5.000
Certificate	DE000CR6X6T8	DEUTS62.86TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	5.000	4,8200	5.000
Certificate	NL0011055116	DEUTS66.46TL OPENH	EUR	4,8700	4,9200	4,8700			4,9200		4,8400	500	4,9900	500
Certificate	DE000CR6XYF4	DEUTS68.38TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	5.000	4,2700	5.000
Certificate	DE000CE6C8P5	DEUTS76.32TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	5.000	3,4700	5.000
Certificate	DE000CV4Z076	DEUTS93.27TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	5.000	1,7800	5.000
Certificate	DE000CR9SFM3	DIAGE 16.8TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7800	10.500	1,8300	10.500
Certificate	DE000CD61VG0	DIAGE18.81TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3000	10.500	1,3500	10.500
Certificate	DE000CE6E4Q0	DIAGE22.31TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	10.500	0,5700	10.500
Certificate	DE000CN6FS43	DIETN26.45TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	300	1,0300	300
Certificate	DE000CN6KV8	DIETN29.07TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	300	0,7900	300
Certificate	DE000CN6KW6	DIETN31.72TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	300	0,5400	300
Certificate	DE000CD615E1	DIETN46.52TS OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	300	1,5100	300
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	17,5550	17,5550	17,5550			17,5550		17,3300	1.000	17,7800	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	13,6250	13,6250	13,6250			13,6250		13,4000	1.000	13,8500	1.000
Certificate	NL0012495246	DJAUT 552TL OPENB	EUR	9,7550	9,7550	9,7550			9,7550		9,5300	1.000	9,9800	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 592TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350		5,7100	1.000	6,1600	1.000
Certificate	NL001271604	DJAUT 655TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650		6,3400	1.000	6,7900	1.000
Certificate	NL0012676902	DJAUT 695TS OPENB	EUR	10,7450	10,7450	10,7450			10,7450		10,5200	1.000	10,9700	1.000
Certificate	DE000CE6CH30	DJAUT 713.TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,0600	1.500	9,2600	1.500
Certificate	DE000CN6HK49	DJAUT374.2TL OPENZ	EUR	25,0800	25,0800	25,0800			25,0800		24,9800	1.500	25,1800	1.500
Certificate	DE000CN6H4X4	DJAUT414.3TL OPENZ	EUR	21,0700	21,0700	21,0700			21,0700		20,9700	1.500	21,1700	1.500
Certificate	DE000CE6C550	DJAUT490.1TL OPENZ	EUR	13,5000	13,5000	13,5000			13,5000		13,4000	1.500	13,6000	1.500
Certificate	DE000CV4ZC67	DJAUT569.9TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,4700	1.500	5,6700	1.500
Certificate	DE000CV4ZAZ6	DJAUT827.7TS OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,5200	1.500	20,7200	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012248447	DJBKS STN1022V	EUR								97,0500	50.000		
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,3750	10,3750	10,3750			10,3750		10,3000	1.000	10,4500	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150		8,3400	1.000	8,4900	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,2550	6,2550	6,2550			6,2550		6,1800	1.000	6,3300	1.000
Certificate	NL0012030142	DJBKS 146TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750		4,1000	1.000	4,2500	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,1550	2,1550	2,1550			2,1550		2,0800	1.000	2,2300	1.000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350		2,3600	1.000	2,5100	1.000
Certificate	NL0006280695	DJBKS 219TS OPENB	EUR	4,3550	4,3550	4,3550			4,3550		4,2800	1.000	4,4300	1.000
Certificate	DE000CV87UM7	DJBKS 158.TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4100	6.000	2,4600	6.000
Certificate	DE000CE6C535	DJBKS 218.TS OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6400	6.000	3,6900	6.000
Certificate	DE000CV4ZPD1	DJBKS 252.TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	6.000	7,0900	6.000
Certificate	DE000CN6J9E1	DJBKS106.7TL OPENZ	EUR	7,6200	7,6200	7,5700	7620,0000	1	7,5700	1000	7,5400	6.000	7,5900	6.000
Certificate	DE000CD63CJ0	DJBKS125.7TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	6.000	5,6900	6.000
Certificate	DE000CD64FU8	DJBKS148.6TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3500	6.000	3,4000	6.000
Certificate	DE000CV87MU7	DJBKS168.1TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	6.000	1,4700	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	93,8500	93,8500	93,8500			93,8500					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	36,5850	36,5850	36,5850			36,5850		36,2100	1.000	36,9600	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	32,6150	32,6150	32,6150			32,6150		32,2400	1.000	32,9900	1.000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	12,8550	12,8550	12,8550			12,8550		12,4800	1.000	13,2300	1.000
Certificate	NL0012497309	DJCHM 890TL OPENB	EUR	8,9650	8,9650	8,9650			8,9650		8,5900	1.000	9,3400	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012686570	DJCHM 961TS OPENB	EUR	7,2850	7,2850	7,2850			7,2850		6,9100	1.000	7,6600	1.000
Certificate	NL0012682124	DJCHM 1001TS OPENB	EUR	11,4350	11,4350	11,4350			11,4350		11,0600	1.000	11,8100	1.000
Certificate	NL0012508444	DJCHM 1039TS OPENB	EUR	15,4450	15,4450	15,4450			15,4450		15,0700	1.000	15,8200	1.000
Certificate	DE000CE6CEL3	DJCHM 1077TS OPENZ	EUR	14,1800	14,1800	14,1800			14,1800		14,0700	1.350	14,2800	1.350
Certificate	DE000CE6FAJ8	DJCHM 1247TS OPENZ	EUR	31,1800	31,1800	31,1800			31,1800		31,0700	1.350	31,2800	1.350
Certificate	DE000CE6CDA8	DJCHM 746.TL OPENZ	EUR	19,4500	19,4500	19,4500			19,4500		19,3400	1.350	19,5500	1.350
Certificate	DE000CV87MV5	DJCHM646.1TL OPENZ	EUR	29,4500	29,4500	29,4500			29,4500		29,3400	1.350	29,5500	1.350
Certificate	DE000CE6CEK5	DJCHM855.7TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,4300	1.350	8,6400	1.350
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	199.985
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	31,0900	31,0900	27,8200	1554,5000	1	27,8200	50	27,7400	20.000	27,8900	20.000
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	18,1200	18,1200	18,1200			18,1200		18,0900	55.000	18,1400	55.000
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,6280	2,6280	2,6280			2,6280		2,6240	200.000	2,6310	199.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,6420	0,6420	0,6420			0,6420		0,6400	200.000	0,6430	198.894
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,4400	46,4400	46,4400			46,4400					
Certificate	DE000CE6DNF4	DJFIN 620.TS OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,7900	2.250	12,9500	2.250
Certificate	DE000CE6CDB6	DJFIN375.7TL OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,7600	2.250	11,9200	2.250
Certificate	DE000CE6CEM1	DJFIN430.6TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,2800	2.250	6,4400	2.250
Certificate	DE000CE6CEN9	DJFIN535.4TS OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3300	2.250	4,4900	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0006075336	DIJOD PI OPENN	EUR	64,9200	64,9200	64,9200			64,9200					
Certificate	DE000CN6JS80	DIJOD490.5TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,0400	1.500	15,1900	1.500
Certificate	DE000CN6JSW4	DIJOD550.3TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,0800	1.500	9,2300	1.500
Certificate	DE000CV87M26	DIJOD600.7TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,0800	1.500	4,2300	1.500
Certificate	DE000CD62CG8	DIJOD753.6TS OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,4700	1.500	11,6200	1.500
Certificate	DE000CE6F455	DIJOD873.3TS OPENZ	EUR	23,5200	23,5200	23,5200			23,5200		23,4400	1.500	23,5900	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,3000	59,3000	59,3000			59,3000		59,3000	10.000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900		23,4900	1.000	24,0900	1.000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,2900	1.000	11,8900	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,6300	1.000	8,2300	1.000
Certificate	NL0012686588	DJGDS 540TS OPENB	EUR	4,0500	4,0500	4,0500			4,0500		3,7500	1.000	4,3500	1.000
Certificate	NL0012700397	DJGDS 578TS OPENB	EUR	8,0300	8,0300	8,0300			8,0300		7,7300	1.000	8,3300	1.000
Certificate	DE000CN6JS98	DJGDS308.7TL OPENZ	EUR	22,0100	22,0100	22,0100			22,0100		21,9500	1.350	22,0700	1.350
Certificate	DE000CN6JT06	DJGDS348.8TL OPENZ	EUR	18,0000	18,0000	18,0000			18,0000		17,9400	1.350	18,0600	1.350
Certificate	DE000CE6BU26	DJGDS408.4TL OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		11,9900	1.350	12,1100	1.350
Certificate	DE000CE6FAK6	DJGDS478.1TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0300	1.350	5,1500	1.350
Certificate	DE000CE6CS76	DJGDS602.6TS OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6100	1.350	7,7300	1.350
Certificate	DE000CE6FAL4	DJGDS697.6TS OPENZ	EUR	17,1700	17,1700	17,1700			17,1700		17,1100	1.350	17,2300	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,9400	62,9400	62,9400			62,9400					
Certificate	NL0010001178	DJHLT 295TL OPENB	EUR	41,6800	41,6800	41,6800			41,6800		41,3800	1.000	41,9800	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200		25,7200	1.000	26,3200	1.000
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR	20,0700	20,0700	20,0700			20,0700		19,7700	1.000	20,3700	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	17,2800	17,2800	17,2800			17,2800		16,9800	1.000	17,5800	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		8,9500	1.000	9,5500	1.000
Certificate	NL0012684336	DJHLT 728TS OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,3200	1.000	6,9200	1.000
Certificate	NL0012281018	DJHLT 767TS OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,4500	1.000	11,0500	1.000
Certificate	NL0012265896	DJHLT 806TS OPENB	EUR	14,8500	14,8500	14,8500			14,8500		14,5500	1.000	15,1500	1.000
Certificate	DE000CN6JQG1	DJHLT 488.TL OPENZ	EUR	20,8200	20,8200	20,8200			20,8200		20,7300	1.500	20,9000	1.500
Certificate	DE000CV87RY8	DJHLT 757.TS OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,3900	1.500	6,5600	1.500
Certificate	DE000CN6HDC2	DJHLT552.9TL OPENZ	EUR	14,3300	14,3300	14,3300			14,3300		14,2400	1.500	14,4100	1.500
Certificate	DE000CN6GA75	DJHLT613.6TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,1900	1.500	8,3600	1.500
Certificate	DE000CN6G8M9	DJHLT856.5TS OPENZ	EUR	16,4200	16,4200	16,4200			16,4200		16,3300	1.500	16,5000	1.500
Certificate	DE000CE6D1C7	DJHLT998.2TS OPENZ	EUR	30,6000	30,6000	30,6000			30,6000		30,5100	1.500	30,6800	1.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	55,6700	55,6700	47,4400	222,3400	2	47,4400		47,3400	12.700	47,5400	12.700
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	59,5800	59,5800	59,5800			59,5800		59,4900	13.600	59,6700	13.600
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	37,4000	37,4000	37,4000			37,4000		37,3600	33.100	37,4400	33.100
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1300	0,1300	0,1300			0,1300		0,1280	3.000.000	0,1320	3.000.000
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0240	0,0240	0,0240			0,0240		0,0220	3.000.000	0,0260	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,8360	0,8360	0,8360			0,8360		0,8340	1.623.700	0,8380	1.623.700
Certificate	NL0006467516	DJIND 2630TL OPENB	EUR	183,9700	183,9700	183,9700			183,9700		183,9600	5.000	183,9800	5.000
Certificate	NL0009175637	DJIND 6670TL OPENB	EUR	152,1600	152,1600	152,1600			152,1600		152,1500	5.000	152,1700	5.000
Certificate	NL0009992874	DJIND10360TL OPENB	EUR	123,0300	123,0300	123,0300			123,0300		123,0200	5.000	123,0400	5.000
Certificate	NL0012195325	DJIND10592TRL OPENH	EUR	118,7100	118,7100	118,7100			118,7100		118,6800	30.000	118,7300	30.000
Certificate	NL0012195267	DJIND11220TRL OPENH	EUR	113,6300	113,6300	113,6300			113,6300		113,6000	30.000	113,6500	30.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	100.000	11,3000	100.000
Certificate	NL0010125738	DJIND11490TL OPENB	EUR	114,0700	114,0700	114,0700			114,0700		114,0600	5.000	114,0800	5.000
Certificate	NL0011412341	DJIND11650TL OPENH	EUR	111,8500	111,8500	111,8500			111,8500		111,8200	20.000	111,8700	20.000
Certificate	DE000CZ7DMV6	DJIND12011TL OPENZ	EUR	108,6400	108,6400	108,6400			108,6400		108,6300	15.000	108,6500	15.000
Certificate	NL0010281473	DJIND12360TL OPENB	EUR	107,2500	107,2500	107,2500			107,2500		107,2400	5.000	107,2600	5.000
Certificate	DE000CT9MX25	DJIND12456TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	100.000	10,4100	100.000
Certificate	NL0012195143	DJIND12473TRL OPENH	EUR	103,4600	103,4600	103,4600			103,4600		103,4300	30.000	103,4800	30.000
Certificate	NL0011236351	DJIND12780TL OPENH	EUR	102,8200	102,8200	102,8200			102,8200		102,7900	20.000	102,8400	20.000
Certificate	NL0010283594	DJIND12910TL OPENB	EUR	102,8500	102,8500	102,8500			102,8500		102,8400	5.000	102,8600	5.000
Certificate	DE000CN6HSA4	DJIND13161TL OPENZ	EUR	99,3800	99,3800	99,3800			99,3800		99,3600	15.000	99,3900	15.000
Certificate	NL0011596911	DJIND13464TRL OPENH	EUR	95,4200	95,4200	95,4200			95,4200		95,3900	30.000	95,4400	30.000
Certificate	NL0011038518	DJIND13650TL OPENH	EUR	95,9300	95,9300	95,9300			95,9300		95,9000	20.000	95,9500	20.000
Certificate	NL0010288551	DJIND13780TL OPENB	EUR	95,9700	95,9700	95,9700			95,9700		95,9600	5.000	95,9800	5.000
Certificate	NL0011412325	DJIND13790TL OPENH	EUR	94,8400	94,8400	94,8400			94,8400		94,8100	20.000	94,8600	20.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100.000	9,3900	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	100.000	9,2700	100.000
Certificate	NL0011593165	DJIND13890TL OPENH	EUR	94,0200	94,0200	94,0200			94,0200		93,9900	20.000	94,0400	20.000
Certificate	NL0011038500	DJIND14080TL OPENH	EUR	92,4800	92,4800	92,4800			92,4800		92,4500	20.000	92,5000	20.000
Certificate	NL0011596754	DJIND14150TL OPENH	EUR	91,9200	91,9200	91,9200			91,9200		91,8900	20.000	91,9400	20.000
Certificate	NL0011412317	DJIND14210TL OPENH	EUR	91,4400	91,4400	91,4400			91,4400		91,4100	20.000	91,4600	20.000
Certificate	DE000CZ7DMZ7	DJIND14241TL OPENZ	EUR	90,7500	90,7500	90,7500			90,7500		90,7300	15.000	90,7600	15.000
Certificate	NL0011596747	DJIND14310TL OPENH	EUR	90,6500	90,6500	90,6500			90,6500		90,6200	20.000	90,6700	20.000
Certificate	NL0011596101	DJIND14336TRL OPENH	EUR	88,3500	88,3500	88,3500			88,3500		88,3200	30.000	88,3700	30.000
Certificate	NL0011595723	DJIND14370TL OPENH	EUR	90,2100	90,2100	90,2100			90,2100		90,1800	20.000	90,2300	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	100.000	8,8000	100.000
Certificate	NL0011595715	DJIND14420TL OPENH	EUR	89,7900	89,7900	89,7900			89,7900		89,7600	20.000	89,8100	20.000
Certificate	NL0011038492	DJIND14520TL OPENH	EUR	89,0300	89,0300	89,0300			89,0300		89,0000	20.000	89,0500	20.000
Certificate	NL0011595103	DJIND14580TL OPENH	EUR	88,5500	88,5500	88,5500			88,5500		88,5200	20.000	88,5700	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011595095	DJIND14630TL OPENH	EUR	88,1300	88,1300	88,1300			88,1300		88,1000	20,000	88,1500	20,000
Certificate	NL0011595087	DJIND14680TL OPENH	EUR	87,7000	87,7000	87,7000			87,7000		87,6700	20,000	87,7200	20,000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	88,6900	88,6900	88,6900			88,6900		88,6800	5,000	88,7000	5,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	100,000	8,5800	100,000
Certificate	NL0011595079	DJIND14740TL OPENH	EUR	87,2800	87,2800	87,2800			87,2800		87,2500	20,000	87,3000	20,000
Certificate	NL0011595061	DJIND14790TL OPENH	EUR	86,8600	86,8600	86,8600			86,8600		86,8300	20,000	86,8800	20,000
Certificate	NL0011595053	DJIND14840TL OPENH	EUR	86,4400	86,4400	86,4400			86,4400		86,4100	20,000	86,4600	20,000
Certificate	NL0011595046	DJIND14900TL OPENH	EUR	86,0100	86,0100	86,0100			86,0100		85,9800	20,000	86,0300	20,000
Certificate	NL0011038484	DJIND14950TL OPENH	EUR	85,5700	85,5700	85,5700			85,5700		85,5400	20,000	85,5900	20,000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	86,4800	86,4800	86,4800			86,4800		86,4700	5,000	86,4900	5,000
Certificate	NL0011595038	DJIND15000TL OPENH	EUR	85,1700	85,1700	85,1700			85,1700		85,1400	20,000	85,1900	20,000
Certificate	NL0011039060	DJIND15028TRL OPENH	EUR	82,7400	82,7400	82,7400			82,7400		82,7100	30,000	82,7600	30,000
Certificate	NL0011595020	DJIND15060TL OPENH	EUR	84,7400	84,7400	84,7400			84,7400		84,7100	20,000	84,7600	20,000
Certificate	NL0011595012	DJIND15110TL OPENH	EUR	84,3200	84,3200	84,3200			84,3200		84,2900	20,000	84,3400	20,000
Certificate	DE000CZ7DY24	DJIND15121TL OPENZ	EUR	83,7300	83,7300	83,7300			83,7300		83,7100	15,000	83,7400	15,000
Certificate	NL0011595004	DJIND15160TL OPENH	EUR	83,9000	83,9000	83,9000			83,9000		83,8700	20,000	83,9200	20,000
Certificate	NL0011245105	DJIND15250TL OPENH	EUR	83,1700	83,1700	83,1700			83,1700		83,1400	20,000	83,1900	20,000
Certificate	NL0011593157	DJIND15320TL OPENH	EUR	82,6100	82,6100	82,6100			82,6100		82,5800	20,000	82,6300	20,000
Certificate	NL0011593140	DJIND15380TL OPENH	EUR	82,1900	82,1900	82,1900			82,1900		82,1600	20,000	82,2100	20,000
Certificate	NL0011596739	DJIND15430TL OPENH	EUR	81,7800	81,7800	81,7800			81,7800		81,7500	20,000	81,8000	20,000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	100,000	7,9600	100,000
Certificate	NL0011596721	DJIND15480TL OPENH	EUR	81,3600	81,3600	81,3600			81,3600		81,3300	20,000	81,3800	20,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	100,000	8,0600	100,000
Certificate	NL0011602958	DJIND15540TL OPENH	EUR	80,8800	80,8800	80,8800			80,8800		80,8500	20,000	80,9000	20,000
Certificate	DE000CZ7DY32	DJIND15571TL OPENZ	EUR	80,1500	80,1500	80,1500			80,1500		80,1300	15,000	80,1600	15,000
Certificate	NL0011602941	DJIND15600TL OPENH	EUR	80,4600	80,4600	80,4600			80,4600		80,4300	20,000	80,4800	20,000
Certificate	NL0011602933	DJIND15650TL OPENH	EUR	80,0400	80,0400	80,0400			80,0400		80,0100	20,000	80,0600	20,000
Certificate	DE000CR9QGX2	DJIND15666TL OPENZ	EUR	78,0500	78,0500	78,0500			78,0500		78,0300	15,000	78,0600	15,000
Certificate	NL0011602925	DJIND15700TL OPENH	EUR	79,6200	79,6200	79,6200			79,6200		79,5900	20,000	79,6400	20,000
Certificate	NL0011602917	DJIND15750TL OPENH	EUR	79,1800	79,1800	79,1800			79,1800		79,1500	20,000	79,2000	20,000
Certificate	NL0011602909	DJIND15810TL OPENH	EUR	78,7700	78,7700	78,7700			78,7700		78,7400	20,000	78,7900	20,000
Certificate	NL0011605787	DJIND15850TL OPENH	EUR	78,4100	78,4100	78,4100			78,4100		78,3800	20,000	78,4300	20,000
Certificate	NL0011597679	DJIND15850TRL OPENH	EUR	76,0700	76,0700	76,0700			76,0700		76,0400	30,000	76,0900	30,000
Certificate	NL0011605779	DJIND15910TL OPENH	EUR	77,9900	77,9900	77,9900			77,9900		77,9600	20,000	78,0100	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100,000	7,5600	100,000
Certificate	NL0011605761	DJIND15960TL OPENH	EUR	77,5700	77,5700	77,5700			77,5700		77,5400	20,000	77,5900	20,000
Certificate	NL0011605753	DJIND16010TL OPENH	EUR	77,1500	77,1500	77,1500			77,1500		77,1200	20,000	77,1700	20,000
Certificate	NL0011605985	DJIND16070TL OPENH	EUR	76,7000	76,7000	76,7000			76,7000		76,6700	20,000	76,7200	20,000
Certificate	NL0011605977	DJIND16120TL OPENH	EUR	76,2800	76,2800	76,2800			76,2800		76,2500	20,000	76,3000	20,000
Certificate	NL0011605969	DJIND16170TL OPENH	EUR	75,8600	75,8600	75,8600			75,8600		75,8300	20,000	75,8800	20,000
Certificate	DE000CN6HVJ3	DJIND16211TL OPENZ	EUR	73,6100	73,6100	73,6100			73,6100		73,5900	15,000	73,6200	15,000
Certificate	NL0011694914	DJIND16226TRL OPENH	EUR	73,0200	73,0200	73,0200			73,0200		72,9900	30,000	73,0400	30,000
Certificate	NL0011700794	DJIND16240TL OPENH	EUR	75,3500	75,3500	75,3500			75,3500		75,3200	20,000	75,3700	20,000
Certificate	NL0011654512	DJIND16260TL OPENB	EUR	76,4400	76,4400	76,4400			76,4400		76,4300	10,000	76,4500	10,000
Certificate	NL0011700786	DJIND16290TL OPENH	EUR	74,9400	74,9400	74,9400			74,9400		74,9100	20,000	74,9600	20,000
Certificate	NL0011700778	DJIND16340TL OPENH	EUR	74,5100	74,5100	74,5100			74,5100		74,4800	20,000	74,5300	20,000
Certificate	NL0011705488	DJIND16390TL OPENH	EUR	74,1300	74,1300	74,1300			74,1300		74,1000	20,000	74,1500	20,000
Certificate	NL0011705470	DJIND16440TL OPENH	EUR	73,7100	73,7100	73,7100			73,7100		73,6800	20,000	73,7300	20,000
Certificate	NL0011705462	DJIND16500TL OPENH	EUR	73,2900	73,2900	73,2900			73,2900		73,2600	20,000	73,3100	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	100,000	7,0800	100,000
Certificate	NL0011705454	DJIND16550TL OPENH	EUR	72,8600	72,8600	72,8600			72,8600		72,8300	20,000	72,8800	20,000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100,000	7,2000	100,000
Certificate	NL0011705447	DJIND16600TL OPENH	EUR	72,4500	72,4500	72,4500			72,4500		72,4200	20,000	72,4700	20,000
Certificate	DE000CN6K768	DJIND16641TL OPENZ	EUR	71,6100	71,6100	71,6100			71,6100		71,5900	15,000	71,6200	15,000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	72,0300	72,0300	72,0300			72,0300		72,0000	20,000	72,0500	20,000
Certificate	NL0011701099	DJIND16660TRL OPENH	EUR	69,5000	69,5000	69,5000			69,5000		69,4700	30,000	69,5200	30,000
Certificate	NL0011705421	DJIND16710TL OPENH	EUR	71,6000	71,6000	71,6000			71,6000		71,5700	20,000	71,6200	20,000
Certificate	NL0011705413	DJIND16760TL OPENH	EUR	71,1800	71,1800	71,1800			71,1800		71,1500	20,000	71,2000	20,000
Certificate	NL0011701073	DJIND16769TRL OPENH	EUR	68,6200	68,6200	68,6200			68,6200		68,5900	30,000	68,6400	30,000
Certificate	NL0011660006	DJIND16800TL OPENB	EUR	72,2100	72,2100	72,2100			72,2100		72,2000	10,000	72,2200	10,000
Certificate	NL0011705405	DJIND16810TL OPENH	EUR	70,7600	70,7600	70,7600			70,7600		70,7300	20,000	70,7800	20,000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	70,3400	70,3400	70,3400			70,3400		70,3100	20,000	70,3600	20,000
Certificate	NL0011715982	DJIND16920TL OPENH	EUR	69,9300	69,9300	69,9300			69,9300		69,9000	20,000	69,9500	20,000
Certificate	NL0011715974	DJIND16970TL OPENH	EUR	69,5100	69,5100	69,5100			69,5100		69,4800	20,000	69,5300	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	100,000	6,6700	100,000
Certificate	NL0011715966	DJIND17020TL OPENH	EUR	69,0900	69,0900	69,0900			69,0900		69,0600	20,000	69,1100	20,000
Certificate	NL0011704911	DJIND17049TRL OPENH	EUR	66,3500	66,3500	66,3500			66,3500		66,3200	30,000	66,3700	30,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100,000	6,8000	100,000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	68,6700	68,6700	68,6700			68,6700		68,6400	20,000	68,6900	20,000
Certificate	NL0011704887	DJIND17087TRL OPENH	EUR	66,0400	66,0400	66,0400			66,0400		66,0100	30,000	66,0600	30,000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	68,2800	68,2800	68,2800			68,2800		68,2500	20,000	68,3000	20,000
Certificate	NL0011892690	DJIND17180TL OPENH	EUR	67,8100	67,8100	67,8100			67,8100		67,7800	20,000	67,8300	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	NL0011892682	DJIND17240TL OPENH	EUR	67,4000	67,4000	67,4000			67,4000		67,3700	20,000	67,4200	20,000
Certificate	NL0011715776	DJIND17261TRLOPENH	EUR	64,6300	64,6300	64,6300			64,6300		64,6000	30,000	64,6500	30,000
Certificate	DE000CN6KCW6	DJIND17280TL OPENZ	EUR	64,9400	64,9400	64,9400			64,9400		64,9200	15,000	64,9500	15,000
Certificate	NL0011892674	DJIND17290TL OPENH	EUR	66,9800	66,9800	66,9800			66,9800		66,9500	20,000	67,0000	20,000
Certificate	NL0011893342	DJIND17340TL OPENH	EUR	66,5500	66,5500	66,5500			66,5500		66,5200	20,000	66,5700	20,000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	66,1300	66,1300	66,1300			66,1300		66,1000	20,000	66,1500	20,000
Certificate	NL0011716295	DJIND17415TRLOPENH	EUR	63,3800	63,3800	63,3800			63,3800		63,3500	30,000	63,4000	30,000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	65,7100	65,7100	65,7100			65,7100		65,6800	20,000	65,7300	20,000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	150,000	6,3000	150,000
Certificate	DE000CXQKZT4	DJIND17500TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	100,000	6,2600	100,000
Certificate	NL0011893318	DJIND17500TL OPENH	EUR	65,2900	65,2900	65,2900			65,2900		65,2600	20,000	65,3100	20,000
Certificate	DE000CN6KK28	DJIND17543TL OPENZ	EUR	62,8100	62,8100	62,8100			62,8100		62,8000	15,000	62,8200	15,000
Certificate	NL0011893300	DJIND17550TL OPENH	EUR	64,8700	64,8700	64,8700			64,8700		64,8400	20,000	64,8900	20,000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	64,4600	64,4600	64,4600			64,4600		64,4300	20,000	64,4800	20,000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	64,0700	64,0700	64,0700			64,0700		64,0400	20,000	64,0900	20,000
Certificate	DE000CD61W37	DJIND17691TL OPENZ	EUR	63,2100	63,2100	63,2100			63,2100		63,1900	15,000	63,2200	15,000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	63,6500	63,6500	63,6500			63,6500		63,6200	20,000	63,6700	20,000
Certificate	NL0011894068	DJIND17760TL OPENH	EUR	63,2300	63,2300	63,2300			63,2300		63,2000	20,000	63,2500	20,000
Certificate	NL0011893946	DJIND17766TRLOPENH	EUR	60,5300	60,5300	60,5300			60,5300		60,5000	30,000	60,5500	30,000
Certificate	DE000CD61U39	DJIND17804TL OPENZ	EUR	60,7000	60,7000	60,7000			60,7000		60,6800	15,000	60,7100	15,000
Certificate	NL0011894050	DJIND17810TL OPENH	EUR	62,8100	62,8100	62,8100			62,8100		62,7800	20,000	62,8300	20,000
Certificate	NL0011894431	DJIND17814TRLOPENH	EUR	60,1400	60,1400	60,1400			60,1400		60,1100	30,000	60,1600	30,000
Certificate	NL0011926472	DJIND17860TL OPENH	EUR	62,4000	62,4000	62,4000			62,4000		62,3700	20,000	62,4200	20,000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	61,9800	61,9800	61,9800			61,9800		61,9500	20,000	62,0000	20,000
Certificate	NL0011926456	DJIND17970TL OPENH	EUR	61,5700	61,5700	61,5700			61,5700		61,5400	20,000	61,5900	20,000
Certificate	NL0011894407	DJIND17975TRLOPENH	EUR	58,8400	58,8400	58,8400			58,8400		58,8100	30,000	58,8600	30,000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	150,000	5,8900	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	100,000	5,8500	100,000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	60,8000	60,8000	60,8000			60,8000		60,7700	20,000	60,8200	20,000
Certificate	NL0011926241	DJIND18083TRLOPENH	EUR	57,9600	57,9600	57,9600			57,9600		57,9300	30,000	57,9800	30,000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	60,3900	60,3900	60,3900			60,3900		60,3600	20,000	60,4100	20,000
Certificate	NL0011926233	DJIND18136TRLOPENH	EUR	57,5300	57,5300	57,5300			57,5300		57,5000	30,000	57,5500	30,000
Certificate	NL0011992722	DJIND18170TL OPENH	EUR	59,9700	59,9700	59,9700			59,9700		59,9400	20,000	59,9900	20,000
Certificate	NL0011926225	DJIND18190TRLOPENH	EUR	57,1000	57,1000	57,1000			57,1000		57,0700	30,000	57,1200	30,000
Certificate	NL0011993118	DJIND18220TL OPENH	EUR	59,5600	59,5600	59,5600			59,5600		59,5300	20,000	59,5800	20,000
Certificate	NL0011926217	DJIND18243TRLOPENH	EUR	56,6700	56,6700	56,6700			56,6700		56,6400	30,000	56,6900	30,000
Certificate	NL0011993100	DJIND18270TL OPENH	EUR	59,1500	59,1500	59,1500			59,1500		59,1200	20,000	59,1700	20,000
Certificate	DE000CD626J7	DJIND18328TL OPENZ	EUR	56,4500	56,4500	56,4500			56,4500		56,4300	15,000	56,4600	15,000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	58,7300	58,7300	58,7300			58,7300		58,7000	20,000	58,7500	20,000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	58,3200	58,3200	58,3200			58,3200		58,2900	20,000	58,3400	20,000
Certificate	NL0011993076	DJIND18430TL OPENH	EUR	57,9100	57,9100	57,9100			57,9100		57,8800	20,000	57,9300	20,000
Certificate	NL0011993068	DJIND18480TL OPENH	EUR	57,4900	57,4900	57,4900			57,4900		57,4600	20,000	57,5100	20,000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	150,000	5,4900	150,000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	150,000	5,5000	150,000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100,000	5,6100	100,000
Certificate	NL0011993050	DJIND18530TL OPENH	EUR	57,0800	57,0800	57,0800			57,0800		57,0500	20,000	57,1000	20,000
Certificate	NL0011994744	DJIND18541TRLOPENH	EUR	54,2400	54,2400	54,2400			54,2400		54,2100	30,000	54,2600	30,000
Certificate	NL0011995139	DJIND18580TL OPENH	EUR	56,6900	56,6900	56,6900			56,6900		56,6600	20,000	56,7100	20,000
Certificate	DE000CD63M94	DJIND18588TL OPENZ	EUR	54,3400	54,3400	54,3400			54,3400		54,3200	15,000	54,3500	15,000
Certificate	NL0011995121	DJIND18630TL OPENH	EUR	56,2800	56,2800	56,2800			56,2800		56,2500	20,000	56,3000	20,000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	55,8600	55,8600	55,8600			55,8600		55,8300	20,000	55,8800	20,000
Certificate	DE000CD63N77	DJIND18731TL OPENZ	EUR	54,8500	54,8500	54,8500			54,8500		54,8300	15,000	54,8600	15,000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	55,4500	55,4500	55,4500			55,4500		55,4200	20,000	55,4700	20,000
Certificate	NL0011995014	DJIND18747TRLOPENH	EUR	52,5800	52,5800	52,5800			52,5800		52,5500	30,000	52,6000	30,000
Certificate	NL0011995626	DJIND18790TL OPENH	EUR	55,0300	55,0300	55,0300			55,0300		55,0000	20,000	55,0500	20,000
Certificate	NL0011995006	DJIND18800TRLOPENH	EUR	52,1500	52,1500	52,1500			52,1500		52,1200	30,000	52,1700	30,000
Certificate	NL0012035828	DJIND18847BL OPENB	EUR	52,0300	52,0300	52,0300			52,0300		52,0200	10,000	52,0400	10,000
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	54,4900	54,4900	54,4900			54,4900		54,4600	20,000	54,5100	20,000
Certificate	NL0011996194	DJIND18870TRLOPENH	EUR	51,5800	51,5800	51,5800			51,5800		51,5500	30,000	51,6000	30,000
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	54,1800	54,1800	54,1800			54,1800		54,1500	20,000	54,2000	20,000
Certificate	NL0011997432	DJIND18950TL OPENH	EUR	53,7800	53,7800	53,7800			53,7800		53,7500	20,000	53,8000	20,000
Certificate	NL0011997184	DJIND18972TRLOPENH	EUR	50,7600	50,7600	50,7600			50,7600		50,7300	30,000	50,7800	30,000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	150,000	5,0800	150,000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	150,000	5,1000	150,000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100,000	5,1900	100,000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100,000	5,0000	100,000
Certificate	NL0011997739	DJIND19000TL OPENH	EUR	53,3800	53,3800	53,3800			53,3800		53,3500	20,000	53,4000	20,000
Certificate	NL0011997887	DJIND19060TL OPENH	EUR	52,8800	52,8800	52,8800			52,8800		52,8500	20,000	52,9000	20,000
Certificate	DE000CD63MB6	DJIND19105TL OPENZ	EUR	50,1500	50,1500	50,1500			50,1500		50,1300	15,000	50,1600	15,000
Certificate	NL0011997879	DJIND19110TL OPENH	EUR	52,4600	52,4600	52,4600			52,4600		52,4300	20,000	52,4800	20,000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011997697	DJIND19122TRLOPENH	EUR	49,5400	49,5400	49,5400			49,5400		49,5100	30,000	49,5600	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	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0012048367	DJIND19160TTL OPENH	EUR	52,0700	52,0700	52,0700			52,0700		52,0400	20.000	52,0900	20.000
Certificate	NL0012038962	DJIND19180TTL OPENB	EUR	53,3800	53,3800	53,3800			53,3800		53,3700	10.000	53,3900	10.000
Certificate	NL0012048730	DJIND19182TRLOPENH	EUR	49,0500	49,0500	49,0500			49,0500		49,0200	30.000	49,0700	30.000
Certificate	NL0012049589	DJIND19210TTL OPENH	EUR	51,6700	51,6700	51,6700			51,6700		51,6400	20.000	51,6900	20.000
Certificate	NL0012050322	DJIND19260TTL OPENH	EUR	51,2700	51,2700	51,2700			51,2700		51,2400	20.000	51,2900	20.000
Certificate	NL0012050314	DJIND19320TTL OPENH	EUR	50,8600	50,8600	50,8600			50,8600		50,8300	20.000	50,8800	20.000
Certificate	NL0012050199	DJIND19328TRLOPENH	EUR	47,8600	47,8600	47,8600			47,8600		47,8300	30.000	47,8800	30.000
Certificate	NL0012050306	DJIND19370TTL OPENH	EUR	50,4500	50,4500	50,4500			50,4500		50,4200	20.000	50,4700	20.000
Certificate	NL0012050298	DJIND19420TTL OPENH	EUR	50,0300	50,0300	50,0300			50,0300		50,0000	20.000	50,0500	20.000
Certificate	NL0012050173	DJIND19434TRLOPENH	EUR	47,0100	47,0100	47,0100			47,0100		46,9800	30.000	47,0300	30.000
Certificate	NL0012050280	DJIND19470TTL OPENH	EUR	49,6200	49,6200	49,6200			49,6200		49,5900	20.000	49,6400	20.000
Certificate	NL0012050165	DJIND19486TRLOPENH	EUR	46,5800	46,5800	46,5800			46,5800		46,5500	30.000	46,6000	30.000
Certificate	DE000CE6FQ69	DJIND19500TTL 0318Z	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	150.000	4,6800	150.000
Certificate	DE000CV50AL9	DJIND19500TTL 0618Z	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	150.000	4,6900	150.000
Certificate	DE000CV50PC0	DJIND19500TTL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	100.000	4,8500	100.000
Certificate	DE000CY0ASU7	DJIND19500TTL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	100.000	4,6000	100.000
Certificate	DE000CY0AV53	DJIND19500TTL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	NL0012050272	DJIND19520TTL OPENH	EUR	49,2100	49,2100	49,2100			49,2100		49,1800	20.000	49,2300	20.000
Certificate	DE000CX018A2	DJIND19555TTS OPENC	EUR											
Certificate	NL0012050876	DJIND19570TTL OPENH	EUR	48,8200	48,8200	48,8200			48,8200		48,7900	20.000	48,8400	20.000
Certificate	DE000VN652S9	DJIND19588TTL OPENV	EUR											
Certificate	NL0012050140	DJIND19592TRLOPENH	EUR	45,7300	45,7300	45,7300			45,7300		45,7000	30.000	45,7500	30.000
Certificate	DE000CD63ZV6	DJIND19618TTL OPENZ	EUR	46,0000	46,0000	46,0000			46,0000		45,9800	15.000	46,0100	15.000
Certificate	NL0012051362	DJIND19630TTL OPENH	EUR	48,4000	48,4000	48,4000			48,4000		48,3700	20.000	48,4200	20.000
Certificate	NL0012050132	DJIND19644TRLOPENH	EUR	45,3000	45,3000	45,3000			45,3000		45,2700	30.000	45,3200	30.000
Certificate	NL0012051254	DJIND19680TTL OPENH	EUR	47,9900	47,9900	47,9900			47,9900		47,9600	20.000	48,0100	20.000
Certificate	NL0012212674	DJIND19728TRLOPENH	EUR	44,6200	44,6200	44,6200			44,6200		44,5900	30.000	44,6400	30.000
Certificate	NL0012051247	DJIND19730TTL OPENH	EUR	47,5700	47,5700	47,5700			47,5700		47,5400	20.000	47,5900	20.000
Certificate	NL0012212658	DJIND19770TRLOPENH	EUR	44,2900	44,2900	44,2900			44,2900		44,2600	30.000	44,3100	30.000
Certificate	DE000CD644H4	DJIND19771TTL OPENZ	EUR	46,5400	46,5400	46,5400			46,5400		46,5200	15.000	46,5500	15.000
Certificate	NL0012052096	DJIND19780TTL OPENH	EUR	49,0300	49,0300	47,1800	2451,5000	1	47,1800	50	47,1500	20.000	47,2000	20.000
Certificate	NL0012051577	DJIND19811TRLOPENH	EUR	43,9500	43,9500	43,9500			43,9500		43,9200	30.000	43,9700	30.000
Certificate	NL0012052088	DJIND19830TTL OPENH	EUR	46,7600	46,7600	46,7600			46,7600		46,7300	20.000	46,7800	20.000
Certificate	NL0012212187	DJIND19845TRLOPENH	EUR	43,6800	43,6800	43,6800			43,6800		43,6500	30.000	43,7000	30.000
Certificate	DE000CD64177	DJIND19868TTL OPENZ	EUR	43,9700	43,9700	43,9700			43,9700		43,9500	15.000	43,9800	15.000
Certificate	NL0012212153	DJIND19876TRLOPENH	EUR	43,4300	43,4300	43,4300			43,4300		43,4000	30.000	43,4500	30.000
Certificate	NL0012052021	DJIND19965TRLOPENH	EUR	42,7000	42,7000	42,7000			42,7000		42,6700	30.000	42,7200	30.000
Certificate	DE000CE6BKJ6	DJIND19972TTL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	150.000	4,3200	150.000
Certificate	NL0012205967	DJIND19981TRLOPENH	EUR	42,5700	42,5700	42,5700			42,5700		42,5400	30.000	42,5900	30.000
Certificate	NL0012305551	DJIND19999TRLOPENH	EUR	42,4200	42,4200	42,4200			42,4200		42,3900	30.000	42,4400	30.000
Certificate	DE000CE6FLA4	DJIND20000TTL 0318Z	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	150.000	4,2700	149.200
Certificate	DE000CV50AK1	DJIND20000TTL 0618Z	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	150.000	4,2900	150.000
Certificate	DE000CY16BG2	DJIND20000TTL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	100.000	4,1300	100.000
Certificate	DE000CY0AZX6	DJIND20000TTL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	100.000	4,4000	100.000
Certificate	NL0012204978	DJIND20046TRLOPENH	EUR	42,0500	42,0500	42,0500			42,0500		42,0200	30.000	42,0700	30.000
Certificate	NL0012546279	DJIND20112TRLOPENH	EUR	41,5100	41,5100	41,5100			41,5100		41,4800	30.000	41,5300	30.000
Certificate	DE000CD643P9	DJIND20122TTL OPENZ	EUR	41,9100	41,9100	41,9100			41,9100		41,8900	15.000	41,9200	15.000
Certificate	NL0012564264	DJIND20170TTL OPENZ	EUR	44,0400	44,0400	44,0400			44,0400		44,0100	20.000	44,0600	20.000
Certificate	NL0012180806	DJIND20172TRLOPENH	EUR	41,0300	41,0300	41,0300			41,0300		41,0000	30.000	41,0500	30.000
Certificate	NL0012180764	DJIND20214TRLOPENH	EUR	40,6900	40,6900	40,6900			40,6900		40,6600	30.000	40,7100	30.000
Certificate	NL0012111975	DJIND20240TTL OPENB	EUR	45,0200	45,0200	45,0200			45,0200		45,0100	10.000	45,0300	10.000
Certificate	NL0012180681	DJIND20297TRLOPENH	EUR	40,0100	40,0100	40,0100			40,0100		39,9800	30.000	40,0300	30.000
Certificate	NL0012180657	DJIND20328TRLOPENH	EUR	39,7500	39,7500	39,7500			39,7500		39,7200	30.000	39,7700	30.000
Certificate	DE000CE6BHN4	DJIND20374TTL OPENZ	EUR	39,8700	39,8700	39,8700			39,8700		39,8500	15.000	39,8800	15.000
Certificate	NL0012180590	DJIND20391TRLOPENH	EUR	39,2500	39,2500	39,2500			39,2500		39,2200	30.000	39,2700	30.000
Certificate	NL0012180541	DJIND20443TRLOPENH	EUR	38,8200	38,8200	38,8200			38,8200		38,7900	30.000	38,8400	30.000
Certificate	NL0012180509	DJIND20485TRLOPENH	EUR	38,4800	38,4800	38,4800			38,4800		38,4500	30.000	38,5000	30.000
Certificate	DE000CV4YFP9	DJIND20500TTL 0318Z	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	150.000	3,8700	150.000
Certificate	DE000CV50AJ3	DJIND20500TTL 0618Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	150.000	3,8900	150.000
Certificate	DE000CY501M1	DJIND20500TTL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	100.000	3,7800	100.000
Certificate	DE000CY16TV3	DJIND20500TTL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	NL0012180475	DJIND20517TRLOPENH	EUR	38,2300	38,2300	38,2300			38,2300		38,2000	30.000	38,2500	30.000
Certificate	NL0012564256	DJIND20570TTL OPENH	EUR	40,8500	40,8500	40,8500			40,8500		40,8200	20.000	40,8700	20.000
Certificate	NL0012180400	DJIND20590TRLOPENH	EUR	37,6400	37,6400	37,6400			37,6400		37,6100	30.000	37,6600	30.000
Certificate	DE000CD629N3	DJIND20617TTS OPENZ	EUR											
Certificate	NL0012180368	DJIND20631TRLOPENH	EUR	37,3000	37,3000	37,3000			37,3000		37,2700	30.000	37,3200	30.000
Certificate	NL0012180335	DJIND20663TRLOPENH	EUR	37,0400	37,0400	37,0400			37,0400		37,0100	30.000	37,0600	30.000
Certificate	NL0012180285	DJIND20715TRLOPENH	EUR	36,6200	36,6200	36,6200			36,6200		36,5900	30.000	36,6400	30.000
Certificate	NL0012238968	DJIND20762TRLOPENH	EUR	36,2400	36,2400	36,2400			36,2400		36,2100	30.000	36,2600	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	NL0012564249	DJIND20770TL OPENH	EUR	39,2600	39,2600	39,2600			39,2600		39,2300	20.000	39,2800	20.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	DE000CE6CQ88	DJIND20801TL OPENZ	EUR	38,3200	38,3200	38,3200			38,3200		38,3000	15.000	38,3300	15.000
Certificate	NL0012238919	DJIND20814TRLOPENH	EUR	35,8200	35,8200	35,8200			35,8200		35,7900	30.000	35,8400	30.000
Certificate	DE000CE6BQ63	DJIND20841TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	150.000	3,6100	149.000
Certificate	NL0012238869	DJIND20866TRLOPENH	EUR	35,4000	35,4000	35,4000			35,4000		35,3700	30.000	35,4200	30.000
Certificate	NL0012238836	DJIND20897TRLOPENH	EUR	35,1400	35,1400	35,1400			35,1400		35,1100	30.000	35,1600	30.000
Certificate	NL0012306906	DJIND20934TRLOPENH	EUR	34,8400	34,8400	34,8400			34,8400		34,8100	30.000	34,8600	30.000
Certificate	NL0012307169	DJIND20979TRLOPENH	EUR	34,4800	34,4800	34,4800			34,4800		34,4500	30.000	34,5000	30.000
Certificate	NL0012564231	DJIND20980TL OPENH	EUR	37,6600	37,6600	37,6600			37,6600		37,6300	20.000	37,6800	20.000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	150.000	3,4600	150.000
Certificate	DE000CV42WT3	DJIND21000TL 0618Z	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	150.000	3,4800	150.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	NL0012308761	DJIND21013TRLOPENH	EUR	34,2000	34,2000	34,2000			34,2000		34,1700	30.000	34,2200	30.000
Certificate	NL0012272397	DJIND21030TL OPENB	EUR	38,8000	38,8000	38,8000			38,8000		38,7900	10.000	38,8100	10.000
Certificate	NL0012308720	DJIND21055TRLOPENH	EUR	33,8700	33,8700	33,8700			33,8700		33,8400	30.000	33,8900	30.000
Certificate	NL0012308712	DJIND21065TRLOPENH	EUR	33,7800	33,7800	33,7800			33,7800		33,7500	30.000	33,8000	30.000
Certificate	DE000CE6DGS1	DJIND21084TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	150.000	3,4200	150.000
Certificate	NL0012309223	DJIND21114TRLOPENH	EUR	33,3800	33,3800	33,3800			33,3800		33,3500	30.000	33,4000	30.000
Certificate	NL0012312326	DJIND21168TRLOPENH	EUR	32,9500	32,9500	32,9500			32,9500		32,9200	30.000	32,9700	30.000
Certificate	NL0012438022	DJIND21187TRLOPENH	EUR	32,7900	32,7900	32,7900			32,7900		32,7600	30.000	32,8100	30.000
Certificate	NL0012555254	DJIND21210TL OPENH	EUR	35,7900	35,7900	35,7900			35,7900		35,7600	20.000	35,8100	20.000
Certificate	NL0012313613	DJIND21219TRLOPENH	EUR	32,5300	32,5300	32,5300			32,5300		32,5000	30.000	32,5500	30.000
Certificate	NL0012314264	DJIND21258TRLOPENH	EUR	32,2200	32,2200	32,2200			32,2200		32,1900	30.000	32,2400	30.000
Certificate	NL0012329833	DJIND21296TRLOPENH	EUR	31,9000	31,9000	31,9000			31,9000		31,8700	30.000	31,9200	30.000
Certificate	DE000V8X8EK5	DJIND21313TL OPENV	EUR	31,6450	31,6450	31,6450			31,6450		31,6300	50.000	31,6600	50.000
Certificate	NL0012329858	DJIND21317TRLOPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7100	30.000	31,7600	30.000
Certificate	DE000CE6DLG6	DJIND21342TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	150.000	3,2100	150.000
Certificate	NL0012329882	DJIND21348TRLOPENH	EUR	31,4900	31,4900	31,4900			31,4900		31,4600	30.000	31,5100	30.000
Certificate	NL0012329924	DJIND21389TRLOPENH	EUR	31,1500	31,1500	31,1500			31,1500		31,1200	30.000	31,1700	30.000
Certificate	NL0012555247	DJIND21410TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1600	20.000	34,2100	20.000
Certificate	NL0012368583	DJIND21437TRLOPENH	EUR	30,7700	30,7700	30,7700			30,7700		30,7400	30.000	30,7900	30.000
Certificate	NL0012368252	DJIND21466TRLOPENH	EUR	30,5300	30,5300	30,5300			30,5300		30,5000	30.000	30,5500	30.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	150.000	3,0600	150.000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	150.000	3,0700	150.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100.000	2,9800	100.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	NL0012280739	DJIND21520TL OPENB	EUR	34,9000	34,9000	34,9000			34,9000		34,8900	10.000	34,9100	10.000
Certificate	NL0012371330	DJIND21531TRLOPENH	EUR	30,0000	30,0000	30,0000			30,0000		29,9700	30.000	30,0200	30.000
Certificate	DE000V8X8EL3	DJIND21563TL OPENV	EUR	29,6150	29,6150	29,6150			29,6150		29,6000	50.000	29,6300	50.000
Certificate	DE000CE6E0H7	DJIND21591TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	150.000	3,0100	149.980
Certificate	NL0012281661	DJIND21602BL OPENB	EUR	29,8700	29,8700	29,8700			29,8700		29,8600	10.000	29,8800	10.000
Certificate	NL0012555239	DJIND21610TL OPENH	EUR	32,5900	32,5900	32,5900			32,5900		32,5600	20.000	32,6100	20.000
Certificate	NL0012538540	DJIND21623TRLOPENH	EUR	29,2600	29,2600	29,2600			29,2600		29,2300	30.000	29,2800	30.000
Certificate	NL0012373419	DJIND21675TRLOPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8100	30.000	28,8600	30.000
Certificate	NL0012374458	DJIND21735TRLOPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3100	30.000	28,3600	30.000
Certificate	NL0012494363	DJIND21740TL OPENB	EUR	33,2100	33,2100	33,2100			33,2100		33,2000	10.000	33,2200	10.000
Certificate	NL0012374441	DJIND21746TRLOPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2300	30.000	28,2800	30.000
Certificate	NL0012374417	DJIND21777TRLOPENH	EUR	28,0100	28,0100	28,0100			28,0100		27,9800	30.000	28,0300	30.000
Certificate	NL0012555221	DJIND21810TL OPENH	EUR	31,0000	31,0000	31,0000			31,0000		30,9700	20.000	31,0200	20.000
Certificate	DE000V8X8EM1	DJIND21813TL OPENV	EUR	27,5850	27,5850	27,5850			27,5850		27,5700	50.000	27,6000	50.000
Certificate	DE000CE6E697	DJIND21821TL OPENZ	EUR	30,0800	30,0800	30,0800			30,0800		30,0600	15.000	30,0900	15.000
Certificate	NL0012374615	DJIND21825TRLOPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,5900	30.000	27,6400	30.000
Certificate	DE000CE6ES92	DJIND21840TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	150.000	2,8000	150.000
Certificate	NL0012431670	DJIND21855TRLOPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3500	30.000	27,4000	30.000
Certificate	NL0012517841	DJIND21888TRLOPENH	EUR	27,1100	27,1100	27,1100			27,1100		27,0800	30.000	27,1300	30.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012518260	DJIND21938TRLOPENH	EUR	26,7000	26,7000	26,7000			26,7000		26,6700	30.000	26,7200	30.000
Certificate	NL0012495444	DJIND21940TL OPENB	EUR	31,6100	31,6100	31,6100			31,6100		31,6000	10.000	31,6200	10.000
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519235	DJIND21989TRLOPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2600	30.000	26,3100	30.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	100.000
Certificate	DE000CE6FMV2	DJIND22000TL 0318Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	150.000	2,6500	150.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	150.000	2,6700	150.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	100.000	2,5900	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	NL0012555213	DJIND22010TL OPENH	EUR	29,4000	29,4000	29,4000			29,4000		29,3700	20.000	29,4200	20.000
Certificate	NL0012519193	DJIND22030TRLOPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9300	30.000	25,9800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	25,5550	25,5550	25,5550			25,5550		25,5400	50.000	25,5700	50.000
Certificate	NL0012519615	DJIND22068TRL OPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6200	30.000	25,6700	30.000
Certificate	DE000CE6ETX2	DJIND22083TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	150.000	2,6100	150.000
Certificate	NL0012519573	DJIND22109TRL OPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,2900	30.000	25,3400	30.000
Certificate	NL0012519862	DJIND22127TRL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1400	30.000	25,1900	30.000
Certificate	NL0012519847	DJIND22147TRL OPENH	EUR	25,0100	25,0100	25,0100			25,0100		24,9800	30.000	25,0300	30.000
Certificate	NL0012524268	DJIND22191TRL OPENH	EUR	24,6500	24,6500	24,6500			24,6500		24,6200	30.000	24,6700	30.000
Certificate	NL0012499479	DJIND22203BL OPENB	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	10.000	25,0000	10.000
Certificate	NL0012555205	DJIND22220TL OPENH	EUR	27,8000	27,8000	27,8000			27,8000		27,7700	20.000	27,8200	20.000
Certificate	NL0012524235	DJIND22221TRL OPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3700	30.000	24,4200	30.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,6600	2,6600	2,4700	2640,0000	2	2,4700	1000	2,4600	100.000	2,4700	100.000
Certificate	NL0012541486	DJIND22274TRL OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9500	30.000	24,0000	30.000
Certificate	NL0012524169	DJIND22293TRL OPENH	EUR	23,8300	23,8300	23,8300			23,8300		23,8000	30.000	23,8500	30.000
Certificate	NL0012524151	DJIND22303TRL OPENH	EUR	23,7400	23,7400	23,7400			23,7400		23,7100	30.000	23,7600	30.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	23,5250	23,5250	23,5250			23,5250		23,5100	50.000	23,5400	50.000
Certificate	NL0012541478	DJIND22315TRL OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6200	30.000	23,6700	30.000
Certificate	NL0012498834	DJIND22320TL OPENB	EUR	28,6000	28,6000	28,6000			28,6000		28,5900	10.000	28,6100	10.000
Certificate	NL0012541460	DJIND22325TRL OPENH	EUR	23,5700	23,5700	23,5700			23,5700		23,5400	30.000	23,5900	30.000
Certificate	DE000CE6F066	DJIND22335TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	150.000	2,4000	150.000
Certificate	NL0012524714	DJIND22336TRL OPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4400	30.000	23,4900	30.000
Certificate	NL0012524698	DJIND22357TRL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2800	30.000	23,3300	30.000
Certificate	NL0012524672	DJIND22377TRL OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1100	30.000	23,1600	30.000
Certificate	NL0012535561	DJIND22390TRL OPENH	EUR	23,0400	23,0400	23,0400			23,0400		23,0100	30.000	23,0600	30.000
Certificate	NL0012501423	DJIND22404BL OPENB	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	10.000	23,3700	10.000
Certificate	NL0012535553	DJIND22410TRL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8400	30.000	22,8900	30.000
Certificate	NL0012555197	DJIND22420TL OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1700	20.000	26,2200	20.000
Certificate	NL0012535546	DJIND22420TRL OPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7600	30.000	22,8100	30.000
Certificate	NL0012535538	DJIND22430TRL OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,6800	30.000	22,7300	30.000
Certificate	NL0012535520	DJIND22440TRL OPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6000	30.000	22,6500	30.000
Certificate	NL0012535512	DJIND22451TRL OPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5100	30.000	22,5600	30.000
Certificate	NL0012535504	DJIND22461TRL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4300	30.000	22,4800	30.000
Certificate	NL0012525372	DJIND22479TRL OPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,2800	30.000	22,3300	30.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	100.000	2,2600	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	150.000	2,2400	150.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	2,2365	2,2365	2,2365			2,2365		2,2340	500.000	2,2390	500.000
Certificate	DE000CY50AF1	DJIND22500TL 0618Z	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150.000	2,2600	150.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,2300	2,2400	2,2300	1115,0000	1	2,2400	500	2,2300	100.000	2,2400	100.000
Certificate	NL0012525356	DJIND22500TRL OPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1200	30.000	22,1700	30.000
Certificate	NL0012535496	DJIND22511TRL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0200	30.000	22,0700	30.000
Certificate	NL0012535488	DJIND22522TRL OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9400	30.000	21,9900	30.000
Certificate	NL0012526065	DJIND22538TRL OPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8100	30.000	21,8600	30.000
Certificate	NL0012535470	DJIND22552TRL OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,6900	30.000	21,7400	30.000
Certificate	NL0012535462	DJIND22562TRL OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6100	30.000	21,6600	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	21,5050	21,5050	21,5050			21,5050		21,4900	50.000	21,5200	50.000
Certificate	NL0012535454	DJIND22573TRL OPENH	EUR	21,5600	21,5600	21,5600			21,5600		21,5300	30.000	21,5800	30.000
Certificate	DE000CE6F1K8	DJIND22578TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	150.000	2,2100	150.000
Certificate	NL0012535447	DJIND22583TRL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4400	30.000	21,4900	30.000
Certificate	NL0012535439	DJIND22593TRL OPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3600	30.000	21,4100	30.000
Certificate	NL0012535421	DJIND22603TRL OPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,2800	30.000	21,3300	30.000
Certificate	NL0012502272	DJIND22610BL OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	10.000	21,7000	10.000
Certificate	NL0012535413	DJIND22613TRL OPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2000	30.000	21,2500	30.000
Certificate	NL0012555189	DJIND22620TL OPENH	EUR	24,6000	24,6000	24,6000			24,6000		24,5700	20.000	24,6200	20.000
Certificate	NL0012535405	DJIND22623TRL OPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1100	30.000	21,1600	30.000
Certificate	NL0012535397	DJIND22633TRL OPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0300	30.000	21,0800	30.000
Certificate	NL0012535389	DJIND22644TRL OPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9500	30.000	21,0000	30.000
Certificate	NL0012535371	DJIND22654TRL OPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8700	30.000	20,9200	30.000
Certificate	NL0012535363	DJIND22664TRL OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,7800	30.000	20,8300	30.000
Certificate	NL0012535355	DJIND22674TRL OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7000	30.000	20,7500	30.000
Certificate	NL0012527600	DJIND22691TRL OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5600	30.000	20,6100	30.000
Certificate	NL0012527584	DJIND22712TRL OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4200	30.000	20,4700	30.000
Certificate	NL0012535348	DJIND22725TRL OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3100	30.000	20,3600	30.000
Certificate	NL0012502405	DJIND22730TL OPENB	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	10.000	25,3500	10.000
Certificate	NL0012535330	DJIND22735TRL OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	30.000	20,2800	30.000
Certificate	NL0012535322	DJIND22745TRL OPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1500	30.000	20,2000	30.000
Certificate	DE000VL8XE58	DJIND22750TL 0618V	EUR	2,0405	2,0405	2,0405			2,0405		2,0380	500.000	2,0430	500.000
Certificate	NL0012535314	DJIND22755TRL OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0600	30.000	20,1100	30.000
Certificate	NL0012535306	DJIND22765TRL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9800	30.000	20,0300	30.000
Certificate	NL0012535298	DJIND22776TRL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9000	30.000	19,9500	30.000
Certificate	NL0012535280	DJIND22786TRL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8200	30.000	19,8700	30.000
Certificate	NL0012535272	DJIND22796TRL OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7300	30.000	19,7800	30.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	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	NL0012535264	DJIND22806TRLOPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6500	30,000	19,7000	30,000
Certificate	NL0012503114	DJIND22811BL OPENB	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	10,000	20,0700	10,000
Certificate	NL0012535256	DJIND22816TRLOPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5700	30,000	19,6200	30,000
Certificate	NL0012555171	DJIND22820TL OPENH	EUR	23,0100	23,0100	23,0100			23,0100		22,9800	20,000	23,0300	20,000
Certificate	NL0012535249	DJIND22826TRLOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,4900	30,000	19,5400	30,000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	19,5450	19,5450	19,5450			19,5450		19,5300	50,000	19,5600	50,000
Certificate	DE000CE6F4T3	DJIND22831TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	150,000	2,0000	149,750
Certificate	NL0012528194	DJIND22846TRLOPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3300	30,000	19,3800	30,000
Certificate	DE000CE6F4Y3	DJIND22851TL OPENZ	EUR	21,9000	21,9000	21,9000			21,9000		21,8800	15,000	21,9100	15,000
Certificate	NL0012535231	DJIND22857TRLOPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2400	30,000	19,2900	30,000
Certificate	NL0012528160	DJIND22877TRLOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,0800	30,000	19,1300	30,000
Certificate	NL0012535223	DJIND22887TRLOPENH	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	30,000	19,0400	30,000
Certificate	NL0012535215	DJIND22898TRLOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9100	30,000	18,9600	30,000
Certificate	NL0012535207	DJIND22908TRLOPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8300	30,000	18,8800	30,000
Certificate	NL0012535199	DJIND22918TRLOPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7500	30,000	18,8000	30,000
Certificate	NL0012503197	DJIND22920TL OPENB	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	10,000	23,8500	10,000
Certificate	NL0012535181	DJIND22928TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6600	30,000	18,7100	30,000
Certificate	NL0012535173	DJIND22938TRLOPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5800	30,000	18,6300	30,000
Certificate	NL0012535165	DJIND22948TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5000	30,000	18,5500	30,000
Certificate	NL0012535157	DJIND22958TRLOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4200	30,000	18,4700	30,000
Certificate	NL0012535140	DJIND22969TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3300	30,000	18,3800	30,000
Certificate	NL0012535132	DJIND22979TRLOPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2500	30,000	18,3000	30,000
Certificate	NL0012535124	DJIND22989TRLOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1700	30,000	18,2200	30,000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	150,000	1,8400	150,000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	1,8445	1,8445	1,8445			1,8445		1,8420	500,000	1,8470	500,000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	150,000	1,8600	150,000
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	2,0700	2,0700	1,8300	4140,0000	1	1,8300	2000	1,8200	100,000	1,8300	100,000
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100,000	2,1000	100,000
Certificate	NL0012528772	DJIND23004TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0400	30,000	18,0900	30,000
Certificate	NL0012511711	DJIND23011BL OPENB	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	10,000	18,4500	10,000
Certificate	NL0012535116	DJIND23019TRLOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9200	30,000	17,9700	30,000
Certificate	NL0012555163	DJIND23020TL OPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,3800	20,000	21,4300	20,000
Certificate	NL0012535108	DJIND23030TRLOPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8400	30,000	17,8900	30,000
Certificate	NL0012535090	DJIND23040TRLOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7600	30,000	17,8100	30,000
Certificate	NL0012529614	DJIND23053TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6500	30,000	17,7000	30,000
Certificate	NL0012529606	DJIND23063TRLOPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5700	30,000	17,6200	30,000
Certificate	DE000CE6FP57	DJIND23073TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	150,000	1,8100	150,000
Certificate	NL0012529598	DJIND23073TRLOPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,4900	30,000	17,5400	30,000
Certificate	NL0012529580	DJIND23083TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4100	30,000	17,4600	30,000
Certificate	NL0012537013	DJIND23098TRLOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	30,000	17,3300	30,000
Certificate	NL0012537005	DJIND23108TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2000	30,000	17,2500	30,000
Certificate	NL0012509103	DJIND23120TL OPENB	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	10,000	22,2900	10,000
Certificate	NL0012529549	DJIND23124TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0800	30,000	17,1300	30,000
Certificate	NL0012529531	DJIND23134TRLOPENH	EUR	17,0200	17,0200	17,0200			17,0200		16,9900	30,000	17,0400	30,000
Certificate	NL0012529523	DJIND23144TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9100	30,000	16,9600	30,000
Certificate	NL0012537823	DJIND23152TRLOPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8400	30,000	16,8900	30,000
Certificate	NL0012537815	DJIND23163TRLOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7600	30,000	16,8100	30,000
Certificate	NL0012537807	DJIND23173TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6800	30,000	16,7300	30,000
Certificate	NL0012537799	DJIND23183TRLOPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6000	30,000	16,6500	30,000
Certificate	NL0012537781	DJIND23193TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5100	30,000	16,5600	30,000
Certificate	NL0012538235	DJIND23211TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3700	30,000	16,4200	30,000
Certificate	NL0012555155	DJIND23220TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	20,000	19,8300	20,000
Certificate	NL0012512750	DJIND23226BL OPENB	EUR	18,4600	18,4600	16,7000	535,3400	1	16,7000	29	16,6900	10,000	16,7100	10,000
Certificate	NL0012538839	DJIND23227TRLOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2400	30,000	16,2900	30,000
Certificate	NL0012538821	DJIND23237TRLOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1600	30,000	16,2100	30,000
Certificate	NL0012538813	DJIND23247TRLOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0700	30,000	16,1200	30,000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	1,6485	1,6485	1,6485			1,6485		1,6460	500,000	1,6510	500,000
Certificate	NL0012538805	DJIND23258TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	30,000	16,0400	30,000
Certificate	NL0012542310	DJIND23269TRLOPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9000	30,000	15,9500	30,000
Certificate	NL0012546600	DJIND23277TRLOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8300	30,000	15,8800	30,000
Certificate	NL0012543599	DJIND23292TRLOPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7100	30,000	15,7600	30,000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	182,6500	182,6500	182,4500			182,4500		182,0000	1,000	182,9000	1,000
Certificate	NL0012543581	DJIND23302TRLOPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6300	30,000	15,6800	30,000
Certificate	NL0012543573	DJIND23313TRLOPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5500	30,000	15,6000	30,000
Certificate	NL0012543565	DJIND23323TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4600	30,000	15,5100	30,000
Certificate	DE000CV4YVE0	DJIND23330TL OPENZ	EUR	1,7700	1,7700	1,5950	265,5000	1	1,5950	150	1,5900	150,000	1,6000	149,750
Certificate	DE000VL61TTO	DJIND23331TL OPENV	EUR	15,5150	15,5150	15,5150			15,5150		15,5000	50,000	15,5300	50,000
Certificate	NL0012543557	DJIND23333TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3800	30,000	15,4300	30,000
Certificate	NL0012543540	DJIND23343TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3000	30,000	15,3500	30,000
Certificate	NL0012512859	DJIND23350TL OPENB	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	10,000	20,4800	10,000
Certificate	NL0012543532	DJIND23353TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2200	30,000	15,2700	30,000
Certificate	NL0012543524	DJIND23363TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1400	30,000	15,1900	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012543516	DJIND23373TRLOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0500	30,000	15,1000	30,000
Certificate	NL0012543508	DJIND23383TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9700	30,000	15,0200	30,000
Certificate	NL0012573091	DJIND23399TRLOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8400	30,000	14,8900	30,000
Certificate	NL0012573315	DJIND23400TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,3800	20,000	18,4300	20,000
Certificate	NL0012691703	DJIND23407BL OPENB	EUR											
Certificate	NL0012573083	DJIND23409TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7600	30,000	14,8100	30,000
Certificate	NL0012573075	DJIND23419TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,6800	30,000	14,7300	30,000
Certificate	NL0012687131	DJIND23423BL OPENB	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	10,000	15,1000	10,000
Certificate	NL0012573067	DJIND23429TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6000	30,000	14,6500	30,000
Certificate	NL0012573059	DJIND23439TRLOPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5200	30,000	14,5700	30,000
Certificate	NL0012573042	DJIND23449TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4400	30,000	14,4900	30,000
Certificate	NL0012573034	DJIND23459TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3600	30,000	14,4100	30,000
Certificate	NL0012573026	DJIND23469TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2700	30,000	14,3200	30,000
Certificate	NL0012573018	DJIND23479TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,1900	30,000	14,2400	30,000
Certificate	NL0012573000	DJIND23489TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1100	30,000	14,1600	30,000
Certificate	NL0012572994	DJIND23499TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	30,000	14,0800	30,000
Certificate	DE000V18XE2	DJIND23500TL 0618V	EUR	1,4525	1,4525	1,4525			1,4525		1,4500	500,000	1,4550	500,000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	150,000	1,4500	150,000
Certificate	DE000CQ5A248	DJIND23500TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	100,000	1,4300	100,000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,5800	20,000	17,6300	20,000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012572986	DJIND23509TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9500	30,000	14,0000	30,000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012572978	DJIND23519TRLOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,8900	30,000	13,9400	30,000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012572960	DJIND23529TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8100	30,000	13,8600	30,000
Certificate	NL0012687438	DJIND23530TL OPENB	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	10,000	19,0500	10,000
Certificate	NL0012572952	DJIND23539TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	30,000	13,7800	30,000
Certificate	NL0012572945	DJIND23549TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6400	30,000	13,6900	30,000
Certificate	NL0012572937	DJIND23560TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5600	30,000	13,6100	30,000
Certificate	NL0012572929	DJIND23570TRLOPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4800	30,000	13,5300	30,000
Certificate	DE000CV50764	DJIND23572TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	150,000	1,4000	150,000
Certificate	NL0012572911	DJIND23580TRLOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4000	30,000	13,4500	30,000
Certificate	NL0012572903	DJIND23590TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3200	30,000	13,3700	30,000
Certificate	NL0012573299	DJIND23600TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7800	20,000	16,8300	20,000
Certificate	NL0012572895	DJIND23600TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2400	30,000	13,2900	30,000
Certificate	NL0012572887	DJIND23610TRLOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1800	30,000	13,2300	30,000
Certificate	NL0012572879	DJIND23620TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,0900	30,000	13,1400	30,000
Certificate	NL0012687750	DJIND23624BL OPENB	EUR	13,5700	13,7200	13,4700	27305,0000	7	13,4700	2000	13,4600	10,000	13,4800	10,000
Certificate	NL0012572861	DJIND23630TRLOPENH	EUR	14,8400	14,8400	13,0400	191997,8200	12	13,0400	13828	13,0100	30,000	13,0600	30,000
Certificate	NL0012572853	DJIND23640TRLOPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9300	30,000	12,9800	30,000
Certificate	NL0012572846	DJIND23650TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8500	30,000	12,9000	30,000
Certificate	NL0012572838	DJIND23660TRLOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7700	30,000	12,8200	30,000
Certificate	NL0012572820	DJIND23670TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,6900	30,000	12,7400	30,000
Certificate	NL0012572812	DJIND23680TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6100	30,000	12,6600	30,000
Certificate	NL0012572804	DJIND23690TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5200	30,000	12,5700	30,000
Certificate	NL0012573281	DJIND23700TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	20,000	16,0400	20,000
Certificate	NL0012572796	DJIND23700TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4400	30,000	12,4900	30,000
Certificate	NL0012572788	DJIND23710TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3600	30,000	12,4100	30,000
Certificate	NL0012572770	DJIND23720TRLOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,2800	30,000	12,3300	30,000
Certificate	NL0012688089	DJIND23730TL OPENB	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	10,000	17,4600	10,000
Certificate	NL0012574552	DJIND23740TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	30,000	12,1900	30,000
Certificate	DE000V18XEW0	DJIND23750TL 0618V	EUR	1,2555	1,2555	1,2555			1,2555		1,2530	500,000	1,2580	500,000
Certificate	NL0012574545	DJIND23750TRLOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0600	30,000	12,1100	30,000
Certificate	NL0012574537	DJIND23760TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		11,9800	30,000	12,0300	30,000
Certificate	NL0012574529	DJIND23770TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9000	30,000	11,9500	30,000
Certificate	NL0012574511	DJIND23780TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8200	30,000	11,8700	30,000
Certificate	NL0012574503	DJIND23790TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	30,000	11,7800	30,000
Certificate	NL0012573273	DJIND23800TL OPENH	EUR	16,9200	16,9200	15,2200	1692,0000	1	15,2200	100	15,1900	20,000	15,2400	20,000
Certificate	NL0012574495	DJIND23800TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6700	30,000	11,7200	30,000
Certificate	DE000V176JL6	DJIND23805TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250		11,6100	50,000	11,6400	50,000
Certificate	NL0012574487	DJIND23810TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,5900	30,000	11,6400	30,000
Certificate	NL0012574479	DJIND23820TRLOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5100	30,000	11,5600	30,000
Certificate	DE000CV50772	DJIND23823TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	150,000	1,2000	150,000
Certificate	NL0012687768	DJIND23825BL OPENB	EUR	14,1900	14,1900	11,8400	1415,7500	2	11,8400	100	11,8300	10,000	11,8500	10,000
Certificate	NL0012574461	DJIND23830TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4300	30,000	11,4800	30,000
Certificate	NL0012574453	DJIND23840TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	30,000	11,4000	30,000
Certificate	NL0012574446	DJIND23850TRLOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,2900	30,000	11,3400	30,000
Certificate	NL0012574438	DJIND23860TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	30,000	11,2600	30,000
Certificate	DE000CV50830	DJIND23861TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7900	15,000	13,8200	15,000
Certificate	NL0012574420	DJIND23870TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1200	30,000	11,1700	30,000
Certificate	NL0012574412	DJIND23880TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0400	30,000	11,0900	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	NL0012574404	DJIND23890TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9600	30.000	11,0100	30.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012573265	DJIND23900TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3900	20.000	14,4400	20.000
Certificate	NL0012574396	DJIND23900TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,8800	30.000	10,9300	30.000
Certificate	NL0012574388	DJIND23910TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	30.000	10,8700	30.000
Certificate	NL0012574370	DJIND23920TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7400	30.000	10,7900	30.000
Certificate	NL0012688097	DJIND23930TL OPENB	EUR	15,9500	15,9500	15,8700	797,5000	1	15,8700	50	15,8600	10.000	15,8800	10.000
Certificate	NL0012574362	DJIND23930TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6600	30.000	10,7100	30.000
Certificate	NL0012574354	DJIND23940TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5700	30.000	10,6200	30.000
Certificate	NL0012574347	DJIND23950TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5100	30.000	10,5600	30.000
Certificate	NL0012574339	DJIND23960TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4300	30.000	10,4800	30.000
Certificate	NL0012574321	DJIND23970TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	30.000	10,4000	30.000
Certificate	NL0012574313	DJIND23980TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	30.000	10,3200	30.000
Certificate	NL0012574305	DJIND23990TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2100	30.000	10,2600	30.000
Certificate	DE000VL8XEX8	DJIND24000TL 0618V	EUR	1,0585	1,0585	1,0585			1,0585		1,0560	500.000	1,0610	500.000
Certificate	DE000CV507N9	DJIND24000TL 0618Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	150.000	1,0500	149.600
Certificate	DE000CQ5A255	DJIND24000TL OPENC	EUR	1,0700	1,0700	1,0300	6340,0000	2	1,0300	6000	1,0200	100.000	1,0300	100.000
Certificate	NL0012574297	DJIND24000TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	30.000	10,1800	30.000
Certificate	NL0012578090	DJIND24010TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4700	20.000	13,5200	20.000
Certificate	NL0012574289	DJIND24011TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0400	30.000	10,0900	30.000
Certificate	NL0012574271	DJIND24021TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	30.000	10,0100	30.000
Certificate	NL0012688485	DJIND24022BL OPENB	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	10.000	10,2500	10.000
Certificate	NL0012574263	DJIND24031TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	30.000	9,9500	30.000
Certificate	NL0012574255	DJIND24041TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	30.000	9,8700	30.000
Certificate	NL0012574248	DJIND24051TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	30.000	9,7900	30.000
Certificate	NL0012574230	DJIND24061TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	30.000	9,7100	30.000
Certificate	NL0012574222	DJIND24071TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,5800	30.000	9,6300	30.000
Certificate	NL0012574214	DJIND24081TRLOPENH	EUR	11,3000	11,3000	9,3800	1447,2500	11	9,5300	145	9,5000	30.000	9,5500	30.000
Certificate	DE000CV509H7	DJIND24090TL OPENZ	EUR	0,9800	0,9800	0,9750	42,1400	1	0,9750	43	0,9700	150.000	0,9800	149.957
Certificate	NL0012574206	DJIND24091TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	30.000	9,4600	30.000
Certificate	NL0012574198	DJIND24101TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	30.000	9,3800	30.000
Certificate	NL0012578082	DJIND24110TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6700	20.000	12,7200	20.000
Certificate	NL0012574180	DJIND24111TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	30.000	9,3000	30.000
Certificate	NL0012574172	DJIND24121TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	30.000	9,2200	30.000
Certificate	NL0012688980	DJIND24130TL OPENB	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	10.000	14,3100	10.000
Certificate	NL0012577647	DJIND24135TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	30.000	9,1000	30.000
Certificate	NL0012577639	DJIND24145TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	30.000	9,0200	30.000
Certificate	NL0012574636	DJIND24158TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	30.000	8,9400	30.000
Certificate	NL0012574628	DJIND24168TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8100	30.000	8,8600	30.000
Certificate	NL0012574610	DJIND24178TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	30.000	8,7800	30.000
Certificate	NL0012577621	DJIND24195TRLOPENH	EUR	8,6500	8,6500	8,6200	865,0000	1	8,6200	100	8,5900	30.000	8,6400	30.000
Certificate	NL0012577613	DJIND24205TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	30.000	8,5700	30.000
Certificate	NL0012689806	DJIND24214BL OPENB	EUR	11,0000	11,0600	8,5000	26834,5000	7	8,6800	2700	8,6700	10.000	8,6900	10.000
Certificate	NL0012577605	DJIND24216TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4400	30.000	8,4900	30.000
Certificate	NL0012577597	DJIND24226TRLOPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3600	30.000	8,4100	30.000
Certificate	NL0012592075	DJIND24246TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	30.000	8,2500	30.000
Certificate	DE000VL8XEY6	DJIND24250TL 0618V	EUR	0,8800	0,8800	0,8500	830,0000	2	0,8595	950	0,8570	500.000	0,8620	500.000
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012592067	DJIND24256TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1200	30.000	8,1700	30.000
Certificate	NL0012592059	DJIND24266TRLOPENH	EUR	9,9000	9,9000	8,0600	99,0000	1	8,0600	10	8,0300	30.000	8,0800	30.000
Certificate	NL0012592042	DJIND24276TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	30.000	8,0200	30.000
Certificate	NL0012592034	DJIND24286TRLOPENH	EUR	7,9000	7,9200	7,9000	553,0000	1	7,9200	70	7,8900	30.000	7,9400	30.000
Certificate	NL0012592026	DJIND24296TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	30.000	7,8600	30.000
Certificate	NL0012591317	DJIND24300TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	20.000	11,2800	20.000
Certificate	NL0012592018	DJIND24306TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	30.000	7,7800	30.000
Certificate	NL0012592000	DJIND24316TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	30.000	7,7000	30.000
Certificate	NL0012591994	DJIND24326TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	30.000	7,6200	30.000
Certificate	DE000CV87WV4	DJIND24329TL OPENZ	EUR	0,8100	0,8100	0,7850	76,9500	1	0,7850	95	0,7800	150.000	0,7900	149.905
Certificate	NL0012772362	DJIND24330TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	10.000	12,8500	10.000
Certificate	NL0012591986	DJIND24336TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	30.000	7,5400	30.000
Certificate	NL0012591978	DJIND24346TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	30.000	7,4600	30.000
Certificate	NL0012591960	DJIND24356TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	30.000	7,3800	30.000
Certificate	NL0012591952	DJIND24366TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	30.000	7,3000	30.000
Certificate	NL0012591945	DJIND24376TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1600	30.000	7,2100	30.000
Certificate	NL0012593073	DJIND24379TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	30.000	7,1900	30.000
Certificate	NL0012593065	DJIND24389TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	30.000	7,1100	30.000
Certificate	NL0012591309	DJIND24400TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4300	20.000	10,4800	20.000
Certificate	NL0012591291	DJIND24500TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6300	20.000	9,6800	20.000
Certificate	NL0012591283	DJIND24600TL OPENH	EUR											
Certificate	NL0012593222	DJIND24600TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	20.000	8,8900	20.000
Certificate	NL0012685903	DJIND24719BS OPENB	EUR											
Certificate	DE000VL8XEB4	DJIND24750TS 0618V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012587901	DJIND24790TS OPENH	EUR											
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012585913	DJIND24970TS OPENH	EUR											
Certificate	DE000VL8XEC2	DJIND25000TS 0618V	EUR											
Certificate	NL0012591143	DJIND25007TRSOPENH	EUR											
Certificate	NL0012591135	DJIND25017TRSOPENH	EUR											
Certificate	NL0012591127	DJIND25027TRSOPENH	EUR											
Certificate	NL0012591119	DJIND25037TRSOPENH	EUR											
Certificate	NL0012591101	DJIND25047TRSOPENH	EUR											
Certificate	NL0012591093	DJIND25057TRSOPENH	EUR											
Certificate	NL0012591085	DJIND25067TRSOPENH	EUR											
Certificate	NL0012772115	DJIND25070TS OPENB	EUR											
Certificate	NL0012591077	DJIND25077TRSOPENH	EUR											
Certificate	NL0012587422	DJIND25085TRSOPENH	EUR											
Certificate	DE000CV87TN7	DJIND25089TS OPENZ	EUR											
Certificate	NL0012587414	DJIND25095TRSOPENH	EUR											
Certificate	NL0012587406	DJIND25105TRSOPENH	EUR											
Certificate	NL0012587398	DJIND25115TRSOPENH	EUR											
Certificate	NL0012587380	DJIND25125TRSOPENH	EUR											
Certificate	NL0012587372	DJIND25135TRSOPENH	EUR											
Certificate	NL0012587364	DJIND25145TRSOPENH	EUR											
Certificate	NL0012587356	DJIND25155TRSOPENH	EUR											
Certificate	NL0012587349	DJIND25165TRSOPENH	EUR											
Certificate	NL0012585905	DJIND25170TS OPENH	EUR											
Certificate	NL0012587331	DJIND25175TRSOPENH	EUR											
Certificate	NL0012587323	DJIND25185TRSOPENH	EUR											
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	NL0012587315	DJIND25195TRSOPENH	EUR											
Certificate	NL0012587307	DJIND25205TRSOPENH	EUR											
Certificate	NL0012587299	DJIND25215TRSOPENH	EUR											
Certificate	NL0012587281	DJIND25225TRSOPENH	EUR											
Certificate	NL0012587273	DJIND25235TRSOPENH	EUR											
Certificate	NL0012587265	DJIND25245TRSOPENH	EUR											
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	NL0012587257	DJIND25255TRSOPENH	EUR											
Certificate	NL0012587240	DJIND25265TRSOPENH	EUR											
Certificate	NL0012771547	DJIND25270TS OPENB	EUR											
Certificate	NL0012587232	DJIND25275TRSOPENH	EUR											
Certificate	NL0012587224	DJIND25285TRSOPENH	EUR											
Certificate	NL0012587216	DJIND25295TRSOPENH	EUR											
Certificate	NL0012587208	DJIND25305TRSOPENH	EUR											
Certificate	DE000VL8XD99	DJIND25310TS OPENV	EUR											
Certificate	NL0012587190	DJIND25315TRSOPENH	EUR											
Certificate	NL0012587182	DJIND25325TRSOPENH	EUR											
Certificate	NL0012587174	DJIND25335TRSOPENH	EUR											
Certificate	DE000CV87TP2	DJIND25336TS OPENZ	EUR											
Certificate	NL0012587166	DJIND25345TRSOPENH	EUR											
Certificate	NL0012587158	DJIND25355TRSOPENH	EUR											
Certificate	NL0012587141	DJIND25365TRSOPENH	EUR											
Certificate	NL0012584858	DJIND25370TS OPENH	EUR											
Certificate	NL0012587133	DJIND25375TRSOPENH	EUR											
Certificate	NL0012587125	DJIND25385TRSOPENH	EUR											
Certificate	NL0012587117	DJIND25395TRSOPENH	EUR											
Certificate	NL0012587109	DJIND25405TRSOPENH	EUR											
Certificate	NL0012587091	DJIND25415TRSOPENH	EUR											
Certificate	NL0012771018	DJIND25423BS OPENB	EUR	0,2100	0,2100	0,2100	105,0000	1	0,2100	500				
Certificate	NL0012587083	DJIND25425TRSOPENH	EUR											
Certificate	NL0012587075	DJIND25435TRSOPENH	EUR											
Certificate	NL0012587067	DJIND25445TRSOPENH	EUR											
Certificate	NL0012587059	DJIND25455TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	30.000	2,5100	30.000
Certificate	NL0012587042	DJIND25465TRSOPENH	EUR	2,0200	2,5700	2,0200	202,0000	1	2,5700	100	2,5400	30.000	2,5900	30.000
Certificate	NL0012771554	DJIND25470TS OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	10.000	8,3800	10.000
Certificate	NL0012587034	DJIND25475TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	30.000	2,6700	15.000
Certificate	NL0012587026	DJIND25485TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7000	30.000	2,7500	15.000
Certificate	NL0012587018	DJIND25495TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	30.000	2,8300	15.000
Certificate	DE000CV42LF5	DJIND25500TL 0318Z	EUR											
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR											
Certificate	DE000CV87SX8	DJIND25500TS 0618Z	EUR	0,2800	0,2850	0,2600	5202,2000	6	0,2850	19240	0,2800	150.000	0,2900	149.060
Certificate	DE000CQ5A6Q4	DJIND25500TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100.000	0,2900	100.000
Certificate	NL0012585640	DJIND25502TRSOPENH	EUR	0,9900	2,8600	0,9900	348,0000	2	2,8600	200	2,8300	30.000	2,8800	15.000
Certificate	NL0012585632	DJIND25512TRSOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	30.000	2,9600	15.000
Certificate	NL0012585624	DJIND25522TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	30.000	3,0400	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012585616	DJIND25532TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	30.000	3,1200	15.000
Certificate	NL0012585608	DJIND25542TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	30.000	3,2000	15.000
Certificate	NL0012585590	DJIND25552TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	30.000	3,2800	15.000
Certificate	DE000VL8XE66	DJIND25560TS OPENV	EUR											
Certificate	NL0012585582	DJIND25562TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	30.000	3,3600	15.000
Certificate	NL0012584841	DJIND25570TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	20.000	7,2900	20.000
Certificate	NL0012585574	DJIND25572TRSOPENH	EUR	3,1900	3,4200	3,1900	478,5000	1	3,4200	150	3,3900	30.000	3,4400	15.000
Certificate	NL0012585566	DJIND25582TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4700	30.000	3,5200	15.000
Certificate	DE000CV87564	DJIND25582TS OPENZ	EUR	0,3300	0,3750	0,3300	2720,0000	3	0,3750	8000	0,3700	150.000	0,3800	149.500
Certificate	NL0012585558	DJIND25592TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	30.000	3,6000	15.000
Certificate	NL0012585541	DJIND25602TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	30.000	3,6800	15.000
Certificate	NL0012585533	DJIND25612TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	30.000	3,7600	15.000
Certificate	NL0012585525	DJIND25622TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	30.000	3,8400	15.000
Certificate	NL0012771026	DJIND25623BS OPENB	EUR	3,1400	4,1800	3,1400	21429,4000	8	4,0600	5570	4,0500	10.000	4,0700	10.000
Certificate	NL0012585517	DJIND25632TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	30.000	3,9200	15.000
Certificate	NL0012585509	DJIND25642TRSOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9500	30.000	4,0000	15.000
Certificate	NL0012585491	DJIND25652TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	30.000	4,0900	15.000
Certificate	NL0012585483	DJIND25662TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	30.000	4,1700	15.000
Certificate	NL0012770671	DJIND25670TS OPENB	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	10.000	10,0400	10.000
Certificate	NL0012585475	DJIND25672TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	30.000	4,2500	15.000
Certificate	NL0012585467	DJIND25682TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2800	30.000	4,3300	15.000
Certificate	NL0012585459	DJIND25692TRSOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	30.000	4,4100	15.000
Certificate	NL0012585442	DJIND25702TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4400	30.000	4,4900	15.000
Certificate	NL0012585434	DJIND25712TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	30.000	4,5400	15.000
Certificate	NL0012585426	DJIND25722TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	30.000	4,6200	15.000
Certificate	NL0012585418	DJIND25732TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	30.000	4,7000	15.000
Certificate	NL0012585400	DJIND25742TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	30.000	4,7800	15.000
Certificate	DE000VL8XEFS	DJIND25750TS 0618V	EUR	0,4995	0,4995	0,4995			0,4995		0,4970	500.000	0,5020	500.000
Certificate	NL0012568349	DJIND25755TRSOPENH	EUR	2,8200	4,8700	2,8200	1611400,0000	18	4,8700	500000	4,8400	30.000	4,8900	15.000
Certificate	NL0012569412	DJIND25756TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	30.000	4,9000	15.000
Certificate	NL0012566228	DJIND25762TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8700	30.000	4,9200	15.000
Certificate	NL0012568331	DJIND25765TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	30.000	4,9500	15.000
Certificate	NL0012574594	DJIND25769TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	30.000	4,9800	15.000
Certificate	NL0012568323	DJIND25775TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	30.000	5,0300	15.000
Certificate	NL0012577373	DJIND25790TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	30.000	5,1600	15.000
Certificate	NL0012568315	DJIND25805TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	30.000	5,2500	15.000
Certificate	NL0012569404	DJIND25806TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	30.000	5,2600	15.000
Certificate	NL0012566210	DJIND25812TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	30.000	5,3100	15.000
Certificate	NL0012568307	DJIND25815TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	30.000	5,3300	15.000
Certificate	NL0012683700	DJIND25820BS OPENB	EUR	3,3200	5,8000	3,3200	4965,3000	8	5,6600	1026	5,6500	10.000	5,6700	10.000
Certificate	NL0012568299	DJIND25825TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3700	30.000	5,4200	15.000
Certificate	DE000CV4ZY51	DJIND25830TS OPENZ	EUR	0,3400	0,5800	0,3400	2525,8000	3	0,5750	4450	0,5700	150.000	0,5800	144.844
Certificate	NL0012577365	DJIND25840TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	30.000	5,5400	15.000
Certificate	NL0012568281	DJIND25855TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	30.000	5,6400	30.000
Certificate	NL0012569396	DJIND25856TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	30.000	5,6400	30.000
Certificate	NL0012566202	DJIND25862TRSOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	30.000	5,6900	30.000
Certificate	NL0012568273	DJIND25865TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	30.000	5,7200	30.000
Certificate	NL0012770689	DJIND25870TS OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	10.000	11,7200	10.000
Certificate	NL0012568265	DJIND25875TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	30.000	5,8000	30.000
Certificate	NL0012577357	DJIND25890TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	30.000	5,9300	30.000
Certificate	NL0012568257	DJIND25905TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	30.000	6,0400	30.000
Certificate	NL0012569388	DJIND25906TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	30.000	6,0500	30.000
Certificate	DE000CV4ZZA6	DJIND25908TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	15.000	8,4500	15.000
Certificate	NL0012567556	DJIND25910TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0000	20.000	10,0500	20.000
Certificate	NL0012566194	DJIND25912TRSOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	30.000	6,1000	30.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	5,3765	5,3765	5,3765			5,3765		5,3640	50.000	5,3890	50.000
Certificate	NL0012568240	DJIND25915TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	30.000	6,1200	30.000
Certificate	NL0012568232	DJIND25925TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	30.000	6,2100	30.000
Certificate	NL0012577340	DJIND25940TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2600	30.000	6,3100	30.000
Certificate	NL0012568224	DJIND25955TRSOPENH	EUR	4,8000	6,4100	4,8000	480,0000	1	6,4100	100	6,3800	30.000	6,4300	30.000
Certificate	NL0012569370	DJIND25956TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3800	30.000	6,4300	30.000
Certificate	NL0012566186	DJIND25961TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	30.000	6,4800	30.000
Certificate	NL0012568216	DJIND25965TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4600	30.000	6,5100	30.000
Certificate	NL0012568208	DJIND25975TRSOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	30.000	6,5900	30.000
Certificate	NL0012577332	DJIND25990TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	30.000	6,7200	30.000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	0,6905	0,6905	0,6905			0,6905		0,6880	500.000	0,6930	500.000
Certificate	DE000CV4ZZ52	DJIND26000TS 0618Z	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	150.000	0,6700	150.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	100.000	0,9000	100.000
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,5900	100.000
Certificate	NL0012569362	DJIND26005TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	30.000	6,8400	30.000
Certificate	NL0012568190	DJIND26005TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	30.000	6,8300	30.000
Certificate	NL0012566178	DJIND26011TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	30.000	6,8900	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	NL0012568182	DJIND2601STRSOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8600	30.000	6,9100	30.000
Certificate	NL0012568174	DJIND2602STRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	30.000	7,0000	30.000
Certificate	NL0012592943	DJIND26036TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	30.000	7,0900	30.000
Certificate	NL0012577324	DJIND26040TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	30.000	7,1200	30.000
Certificate	NL0012577316	DJIND26050TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	30.000	7,2000	30.000
Certificate	NL0012577308	DJIND26060TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2300	30.000	7,2800	30.000
Certificate	NL0012566160	DJIND26061TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	30.000	7,2900	30.000
Certificate	NL0012682686	DJIND26070TS OPENB	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	10.000	13,1800	10.000
Certificate	NL0012581722	DJIND26075TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	30.000	7,4000	30.000
Certificate	NL0012564157	DJIND26080TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4700	20.000	11,5200	20.000
Certificate	DE000CV4ZYR3	DJIND26080TS OPENZ	EUR	0,5400	0,7750	0,5400	108,0000	1	0,7750	200	0,7700	150.000	0,7800	149,940
Certificate	NL0012579932	DJIND26083TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4200	30.000	7,4700	30.000
Certificate	NL0012579924	DJIND26093TRSOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5000	30.000	7,5500	30.000
Certificate	NL0012579916	DJIND26103TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	30.000	7,6300	30.000
Certificate	NL0012566152	DJIND26111TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	30.000	7,7000	30.000
Certificate	NL0012581714	DJIND26125TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	30.000	7,8100	30.000
Certificate	NL0012579908	DJIND26133TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8300	30.000	7,8800	30.000
Certificate	NL0012579890	DJIND26143TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9100	30.000	7,9600	30.000
Certificate	NL0012579882	DJIND26153TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,9900	30.000	8,0400	30.000
Certificate	NL0012566145	DJIND26161TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	30.000	8,1000	30.000
Certificate	NL0012581706	DJIND26174TRSOPENH	EUR	8,9600	8,3500	6,8000	532,2000	5	8,1900	75	8,1600	30.000	8,2100	30.000
Certificate	NL0012579874	DJIND26183TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	30.000	8,2800	30.000
Certificate	NL0012579866	DJIND26193TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3100	30.000	8,3600	30.000
Certificate	NL0012579858	DJIND26203TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	30.000	8,4200	30.000
Certificate	NL0012566137	DJIND26211TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4400	30.000	8,4900	30.000
Certificate	NL0012682264	DJIND26218BS OPENB	EUR	6,9800	9,0000	6,9800	2498,0000	2	8,8900	300	8,8800	10.000	8,9000	10.000
Certificate	NL0012581698	DJIND26224TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	30.000	8,6000	30.000
Certificate	NL0012579841	DJIND26233TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6200	30.000	8,6700	30.000
Certificate	NL0012579833	DJIND26243TRSOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7000	30.000	8,7500	30.000
Certificate	DE000VL8XE11	DJIND26250TS 0618V	EUR	0,8835	0,8835	0,8835			0,8835		0,8810	500.000	0,8860	500.000
Certificate	NL0012579825	DJIND26253TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7800	30.000	8,8300	30.000
Certificate	NL0012566129	DJIND26261TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	30.000	8,8900	30.000
Certificate	NL0012682694	DJIND26270TS OPENB	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	10.000	14,8500	10.000
Certificate	NL0012581680	DJIND26274TRSOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	30.000	9,0000	30.000
Certificate	NL0012579817	DJIND26283TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	30.000	9,0700	30.000
Certificate	NL0012579809	DJIND26293TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	30.000	9,1500	30.000
Certificate	NL0012579791	DJIND26303TRSOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	30.000	9,2300	30.000
Certificate	NL0012566111	DJIND26311TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	30.000	9,3000	30.000
Certificate	NL0012581672	DJIND26324TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	30.000	9,4100	30.000
Certificate	DE000CV4ZUM2	DJIND26326TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	150.000	0,9800	150.000
Certificate	NL0012579783	DJIND26333TRSOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4300	30.000	9,4800	30.000
Certificate	NL0012579775	DJIND26343TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5100	30.000	9,5600	30.000
Certificate	NL0012579767	DJIND26353TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	30.000	9,6400	30.000
Certificate	NL0012566103	DJIND26361TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6500	30.000	9,7000	30.000
Certificate	NL0012581664	DJIND26374TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7600	30.000	9,8100	30.000
Certificate	NL0012581656	DJIND26384TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	30.000	9,8900	30.000
Certificate	NL0012579759	DJIND26393TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	30.000	9,9600	30.000
Certificate	NL0012566095	DJIND26411TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	30.000	10,1100	30.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	9,2750	9,2750	9,2750			9,2750		9,2600	50.000	9,2900	50.000
Certificate	NL0012682272	DJIND26418BS OPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	NL0012583025	DJIND26432TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	30.000	10,2800	30.000
Certificate	NL0012583017	DJIND26442TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3100	30.000	10,3600	30.000
Certificate	NL0012583009	DJIND26452TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	30.000	10,4400	30.000
Certificate	NL0012582993	DJIND26462TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4700	30.000	10,5200	30.000
Certificate	NL0012553200	DJIND26468TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5000	30.000	10,5500	30.000
Certificate	NL0012682702	DJIND26470TS OPENB	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	10.000	16,5200	10.000
Certificate	NL0012553192	DJIND26478TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5800	30.000	10,6300	30.000
Certificate	NL0012564140	DJIND26480TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	20.000	14,8300	20.000
Certificate	NL0012546154	DJIND26487TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6600	30.000	10,7100	30.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR											
Certificate	DE000VL8XEJ7	DJIND26500TS 0618V	EUR	1,0765	1,0765	1,0765			1,0765		1,0740	500.000	1,0790	500.000
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	0,8600	1,0650	0,8600	189,2000	1	1,0650	220	1,0600	150.000	1,0700	149,780
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	100.000	0,9800	100.000
Certificate	NL0012556906	DJIND26504TRSOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,7900	30.000	10,8400	30.000
Certificate	NL0012553184	DJIND26508TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	30.000	10,8700	30.000
Certificate	NL0012553176	DJIND26518TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9000	30.000	10,9500	30.000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR											
Certificate	NL0012553168	DJIND26528TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	30.000	11,0300	30.000
Certificate	NL0012546147	DJIND26537TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0600	30.000	11,1100	30.000
Certificate	NL0012556898	DJIND26554TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2000	30.000	11,2500	30.000
Certificate	NL0012553150	DJIND26557TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	30.000	11,2800	30.000
Certificate	NL0012700504	DJIND26563BS 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	NL0012553143	DJIND26567TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3100	30.000	11,3600	30.000
Certificate	DE000CE6F074	DJIND26576TS OPENZ	EUR	0,9900	1,1700	0,9900	35199,0000	3	1,1650	30100	1,1600	150.000	1,1700	150.000
Certificate	NL0012553135	DJIND26577TRSOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,3900	30.000	11,4400	30.000
Certificate	NL0012524037	DJIND26590TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,4900	30.000	11,5400	30.000
Certificate	NL0012194765	DJIND26608TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6400	30.000	11,6900	30.000
Certificate	NL0012676985	DJIND26615BS OPENB	EUR	11,0000	12,1000	11,0000	23130,0000	5	12,1000	2030	12,0900	10.000	12,1100	10.000
Certificate	NL0012553127	DJIND26627TRSOPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,7900	30.000	11,8400	30.000
Certificate	NL0012553119	DJIND26637TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8500	30.000	11,9000	30.000
Certificate	NL0012676738	DJIND26640TS OPENB	EUR	17,0000	18,0100	17,0000	425,0000	1	18,0100	25	18,0000	10.000	18,0200	10.000
Certificate	NL0012553101	DJIND26647TRSOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9300	30.000	11,9800	30.000
Certificate	NL0012553093	DJIND26657TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0100	30.000	12,0600	30.000
Certificate	NL0012553085	DJIND26667TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1000	30.000	12,1500	30.000
Certificate	NL0012554901	DJIND26670TS OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3300	20.000	16,3800	20.000
Certificate	NL0012553077	DJIND26677TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	30.000	12,2100	30.000
Certificate	NL0012553069	DJIND26687TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	30.000	12,2900	30.000
Certificate	NL0012553051	DJIND26697TRSOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3200	30.000	12,3700	30.000
Certificate	NL0012524763	DJIND26702TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3600	30.000	12,4100	30.000
Certificate	NL0012194757	DJIND26706TRSOPENH	EUR	10,6400	12,4200	10,6400	249,6800	2	12,4200	21	12,3900	30.000	12,4400	30.000
Certificate	NL0012556880	DJIND26724TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5300	30.000	12,5800	30.000
Certificate	NL0012553044	DJIND26727TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5600	30.000	12,6100	30.000
Certificate	NL0012553036	DJIND26737TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	30.000	12,6900	30.000
Certificate	NL0012553028	DJIND26747TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7200	30.000	12,7700	30.000
Certificate	NL0012553010	DJIND26757TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8000	30.000	12,8500	30.000
Certificate	NL0012553002	DJIND26767TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,8900	30.000	12,9400	30.000
Certificate	NL0012552996	DJIND26777TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9700	30.000	13,0200	30.000
Certificate	NL0012546139	DJIND26786TRSOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0400	30.000	13,0900	30.000
Certificate	NL0012556872	DJIND26803TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1800	30.000	13,2300	30.000
Certificate	NL0012552988	DJIND26807TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2100	30.000	13,2600	30.000
Certificate	NL0012676993	DJIND26814BS OPENB	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	10.000	13,7300	10.000
Certificate	NL0012552970	DJIND26817TRSOPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,2900	30.000	13,3400	30.000
Certificate	NL0012552962	DJIND26827TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3700	30.000	13,4200	30.000
Certificate	DE000CE6F116	DJIND26832TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	150.000	1,3900	150.000
Certificate	NL0012546121	DJIND26836TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4400	30.000	13,4900	30.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012676795	DJIND26850TS OPENB	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	10.000	19,6900	10.000
Certificate	NL0012556864	DJIND26853TRSOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5900	30.000	13,6400	30.000
Certificate	NL0012552954	DJIND26857TRSOPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6100	30.000	13,6600	30.000
Certificate	NL0012552947	DJIND26867TRSOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,6900	30.000	13,7400	30.000
Certificate	NL0012554893	DJIND26870TS OPENH	EUR	18,0200	18,0200	18,0200			18,0200		17,9900	20.000	18,0400	20.000
Certificate	NL0012552939	DJIND26877TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,7800	30.000	13,8300	30.000
Certificate	NL0012546113	DJIND26885TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8500	30.000	13,9000	30.000
Certificate	DE000CE6ET18	DJIND26898TS OPENZ	EUR	16,5600	16,5600	16,5600			16,5600		16,5400	15.000	16,5700	15.000
Certificate	NL0012556856	DJIND26903TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9700	30.000	14,0200	30.000
Certificate	NL0012552921	DJIND26907TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	30.000	14,0500	30.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	13,1750	13,1750	13,1750			13,1750		13,1600	50.000	13,1900	50.000
Certificate	NL0012558795	DJIND26918TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0900	30.000	14,1400	30.000
Certificate	NL0012546105	DJIND26935TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2300	30.000	14,2800	30.000
Certificate	NL0012556849	DJIND26953TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3700	30.000	14,4200	30.000
Certificate	NL0012556831	DJIND26963TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4600	30.000	14,5100	30.000
Certificate	NL0012556823	DJIND26973TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5400	30.000	14,5900	30.000
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR	17,7650	17,7650	17,7650			17,7650		17,7500	50.000	17,7800	50.000
Certificate	NL0012546097	DJIND26985TRSOPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6300	30.000	14,6800	30.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100.000	1,5000	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	150.000	1,5000	150.000
Certificate	DE000CV4ZWV9	DJIND27000TS 0618Z	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	150.000	1,4600	150.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	1,0400	1,2700	1,0400	424,0000	2	1,2700	400	1,2600	100.000	1,2700	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100.000	1,6100	100.000
Certificate	NL0012556815	DJIND27003TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	30.000	14,8300	30.000
Certificate	NL0012556807	DJIND27013TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	30.000	14,9100	30.000
Certificate	NL0012556799	DJIND27023TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9400	30.000	14,9900	30.000
Certificate	NL0012546089	DJIND27035TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0400	30.000	15,0900	30.000
Certificate	NL0012556781	DJIND27053TRSOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,1800	30.000	15,2300	30.000
Certificate	NL0012556773	DJIND27063TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2600	30.000	15,3100	30.000
Certificate	NL0012554885	DJIND27070TS OPENH	EUR	17,7000	19,7000	17,7000	27550,0000	3	19,6600	1500	19,6300	20.000	19,6800	20.000
Certificate	NL0012556765	DJIND27073TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3500	30.000	15,4000	30.000
Certificate	DE000CE6F462	DJIND27083TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	150.000	1,5900	150.000
Certificate	NL0012546071	DJIND27085TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4400	30.000	15,4900	30.000
Certificate	NL0012556757	DJIND27103TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,5900	30.000	15,6400	30.000
Certificate	NL0012677355	DJIND27112BS OPENB	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	10.000	16,1400	10.000
Certificate	NL0012556740	DJIND27113TRSOPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6700	30.000	15,7200	30.000
Certificate	NL0012556732	DJIND27123TRSOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7500	30.000	15,8000	30.000
Certificate	NL0012546063	DJIND27134TRSOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8400	30.000	15,8900	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	NL0012556724	DJIND27153TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	30.000	16,0400	30.000
Certificate	NL0012556716	DJIND27163TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0700	30.000	16,1200	30.000
Certificate	NL0012556708	DJIND27173TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1500	30.000	16,2000	30.000
Certificate	NL0012546055	DJIND27184TRSOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2500	30.000	16,3000	30.000
Certificate	NL0012556690	DJIND27203TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3800	30.000	16,4300	30.000
Certificate	NL0012556682	DJIND27213TRSOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	30.000	16,5100	30.000
Certificate	NL0012556674	DJIND27223TRSOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5400	30.000	16,5900	30.000
Certificate	NL0012546048	DJIND27234TRSOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	30.000	16,6800	30.000
Certificate	NL0012556666	DJIND27252TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7800	30.000	16,8300	30.000
Certificate	NL0012558787	DJIND27267TRSOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9000	30.000	16,9500	30.000
Certificate	NL0012554877	DJIND27270TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,2900	20.000	21,3400	20.000
Certificate	NL0012546030	DJIND27284TRSOPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0400	30.000	17,0900	30.000
Certificate	NL0012558779	DJIND27297TRSOPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1400	30.000	17,1900	30.000
Certificate	NL0012558761	DJIND27307TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	30.000	17,2700	30.000
Certificate	NL0012558753	DJIND27317TRSOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3100	30.000	17,3600	30.000
Certificate	NL0012546022	DJIND27334TRSOPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4400	30.000	17,4900	30.000
Certificate	DE000CE6FSJ1	DJIND27341TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	150.000	1,8000	149.000
Certificate	NL0012558746	DJIND27347TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5500	30.000	17,6000	30.000
Certificate	NL0012558738	DJIND27357TRSOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6300	30.000	17,6800	30.000
Certificate	NL0012560452	DJIND27374TRSOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7700	30.000	17,8200	30.000
Certificate	NL0012546014	DJIND27383TRSOPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8400	30.000	17,8900	30.000
Certificate	NL0012561294	DJIND27396TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9400	30.000	17,9900	30.000
Certificate	NL0012560445	DJIND27404TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0100	30.000	18,0600	30.000
Certificate	NL0012560437	DJIND27414TRSOPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,0900	30.000	18,1400	30.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	17,0950	17,0950	17,0950			17,0950		17,0800	50.000	17,1100	50.000
Certificate	NL0012560429	DJIND27424TRSOPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,1800	30.000	18,2300	30.000
Certificate	NL0012546006	DJIND27433TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2500	30.000	18,3000	30.000
Certificate	NL0012561286	DJIND27446TRSOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3500	30.000	18,4000	30.000
Certificate	NL0012560411	DJIND27454TRSOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4200	30.000	18,4700	30.000
Certificate	NL0012560403	DJIND27464TRSOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5000	30.000	18,5500	30.000
Certificate	NL0012554869	DJIND27470TS OPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9500	20.000	23,0000	20.000
Certificate	NL0012560395	DJIND27474TRSOPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5800	30.000	18,6300	30.000
Certificate	NL0012545990	DJIND27483TRSOPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6500	30.000	18,7000	30.000
Certificate	NL0012561278	DJIND27495TRSOPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7500	30.000	18,8000	30.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	150.000	1,9100	150.000
Certificate	DE000CV50A05	DJIND27500TS 0618Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	150.000	1,8600	150.000
Certificate	DE000CV52S13	DJIND27500TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	NL0012560387	DJIND27504TRSOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	30.000	18,8700	30.000
Certificate	NL0012677363	DJIND27511BS OPENB	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	10.000	19,3800	10.000
Certificate	NL0012560379	DJIND27514TRSOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9000	30.000	18,9500	30.000
Certificate	NL0012560361	DJIND27524TRSOPENH	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	30.000	19,0400	30.000
Certificate	NL0012545982	DJIND27533TRSOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0500	30.000	19,1000	30.000
Certificate	NL0012561260	DJIND27545TRSOPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1600	30.000	19,2100	30.000
Certificate	NL0012560353	DJIND27554TRSOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2300	30.000	19,2800	30.000
Certificate	NL0012545974	DJIND27583TRSOPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4600	30.000	19,5100	30.000
Certificate	DE000CE6F5S2	DJIND27594TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	150.000	2,0000	150.000
Certificate	NL0012561252	DJIND27595TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5600	30.000	19,6100	30.000
Certificate	NL0012561245	DJIND27605TRSOPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6400	30.000	19,6900	30.000
Certificate	NL0012561237	DJIND27615TRSOPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7200	30.000	19,7700	30.000
Certificate	NL0012676803	DJIND27620TS OPENB	EUR	23,8900	26,1500	23,8900	931,7100	1	26,1500	39	26,1400	10.000	26,1600	10.000
Certificate	NL0012545966	DJIND27632TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8600	30.000	19,9100	30.000
Certificate	NL0012561229	DJIND27645TRSOPENH	EUR	19,7000	20,1200	19,7000	79,5200	3	20,0000	4	19,9700	30.000	20,0200	30.000
Certificate	NL0012561211	DJIND27655TRSOPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0500	30.000	20,1000	30.000
Certificate	NL0012561203	DJIND27665TRSOPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1300	30.000	20,1800	30.000
Certificate	NL0012554851	DJIND27670TS OPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6000	20.000	24,6500	20.000
Certificate	NL0012545958	DJIND27682TRSOPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2700	30.000	20,3200	30.000
Certificate	NL0012561195	DJIND27695TRSOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3700	30.000	20,4200	30.000
Certificate	NL0012561187	DJIND27705TRSOPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4500	30.000	20,5000	30.000
Certificate	NL0012561179	DJIND27715TRSOPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5300	30.000	20,5800	30.000
Certificate	NL0012545941	DJIND27732TRSOPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6700	30.000	20,7200	30.000
Certificate	NL0012561161	DJIND27745TRSOPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,7800	30.000	20,8300	30.000
Certificate	NL0012561153	DJIND27755TRSOPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8600	30.000	20,9100	30.000
Certificate	NL0012561146	DJIND27765TRSOPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9400	30.000	20,9900	30.000
Certificate	NL0012545933	DJIND27782TRSOPENH	EUR	21,1000	21,1000	21,1000			21,1000		21,0700	30.000	21,1200	30.000
Certificate	NL0012545925	DJIND27831TRSOPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,4800	30.000	21,5300	30.000
Certificate	DE000CE6FEZ6	DJIND27839TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	150.000	2,2000	150.000
Certificate	NL0012548444	DJIND27870TS OPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2600	20.000	26,3100	20.000
Certificate	NL0012181374	DJIND27883TRSOPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9000	30.000	21,9500	30.000
Certificate	DE000CE6F397	DJIND27888TS OPENZ	EUR	22,4600	24,7000	22,4600	1010,7000	1	24,7000	45	24,6800	15.000	24,7100	15.000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	19,3800	21,1550	19,3800	290,7000	1	21,1550	15	21,1400	50.000	21,1700	50.000
Certificate	NL0012545917	DJIND27981TRSOPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,6900	30.000	22,7400	30.000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	150.000	2,3100	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	DE000CV50AP0	DJIND28000TS 0618Z	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150.000	2,2600	148.800
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	100.000	2,4100	100.000
Certificate	NL0012545909	DJIND28031TRSOPENH	EUR	23,1200	23,1200	23,1200			23,1200		23,0900	30.000	23,1400	30.000
Certificate	NL0012545836	DJIND28070TS OPENH	EUR	27,9400	27,9400	27,9400			27,9400		27,9100	20.000	27,9600	20.000
Certificate	NL0012545891	DJIND28080TRSOPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5000	30.000	23,5500	30.000
Certificate	DE000CV4YQX0	DJIND28092TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	150.000	2,4100	150.000
Certificate	NL0012574040	DJIND28152TRSOPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0700	30.000	24,1200	30.000
Certificate	NL0012181341	DJIND28177TRSOPENH	EUR	24,3100	24,3100	24,3100			24,3100		24,2800	30.000	24,3300	30.000
Certificate	NL0012545883	DJIND28230TRSOPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7100	30.000	24,7600	30.000
Certificate	NL0012554828	DJIND28270TS OPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,5600	20.000	29,6100	20.000
Certificate	NL0012545875	DJIND28280TRSOPENH	EUR	25,1400	25,1400	25,1400			25,1400		25,1100	30.000	25,1600	30.000
Certificate	DE000CV4YW56	DJIND28359TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	150.000	2,6200	150.000
Certificate	NL0012181325	DJIND28373TRSOPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8700	30.000	25,9200	30.000
Certificate	NL0012677371	DJIND28399BS OPENB	EUR	26,5700	26,5700	26,5700			26,5700		26,5600	10.000	26,5800	10.000
Certificate	NL0012545867	DJIND28429TRSOPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3200	30.000	26,3700	30.000
Certificate	NL0012554810	DJIND28470TS OPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2200	20.000	31,2700	20.000
Certificate	NL0012545859	DJIND28479TRSOPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7300	30.000	26,7800	30.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	150.000	2,7200	150.000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	150.000	2,6700	150.000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	NL0012545842	DJIND28528TRSOPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1300	30.000	27,1800	30.000
Certificate	NL0012545834	DJIND28578TRSOPENH	EUR	27,5400	27,5400	27,5400			27,5400		27,5100	30.000	27,5600	30.000
Certificate	DE000CV4YX22	DJIND28602TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	150.000	2,8200	150.000
Certificate	NL0012676811	DJIND28620TS OPENB	EUR	34,5000	34,5000	34,5000			34,5000		34,4900	10.000	34,5100	10.000
Certificate	NL0012545826	DJIND28628TRSOPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9200	30.000	27,9700	30.000
Certificate	NL0012554802	DJIND28670TS OPENH	EUR	32,9000	32,9000	32,9000			32,9000		32,8700	20.000	32,9200	20.000
Certificate	NL0012545818	DJIND28678TRSOPENH	EUR	28,3500	28,3500	28,3500			28,3500		28,3200	30.000	28,3700	30.000
Certificate	NL0012545800	DJIND28728TRSOPENH	EUR	28,7500	28,7500	28,7500			28,7500		28,7200	30.000	28,7700	30.000
Certificate	NL0012545792	DJIND28777TRSOPENH	EUR	29,1600	29,1600	29,1600			29,1600		29,1300	30.000	29,1800	30.000
Certificate	NL0012546568	DJIND28829TRSOPENH	EUR	29,5700	29,5700	29,5700			29,5700		29,5400	30.000	29,5900	30.000
Certificate	DE000CV4YX30	DJIND28853TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	150.000	3,0200	150.000
Certificate	NL0012560775	DJIND28870TS OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,5600	20.000	34,6100	20.000
Certificate	DE000CV4YVH3	DJIND28898TS OPENZ	EUR	32,9350	32,9350	32,9350			32,9350		32,9200	15.000	32,9500	15.000
Certificate	NL0012547897	DJIND28904TRSOPENH	EUR	30,1900	30,1900	30,1900			30,1900		30,1600	30.000	30,2100	30.000
Certificate	NL0012548721	DJIND28961TRSOPENH	EUR	30,6400	30,6400	30,6400			30,6400		30,6100	30.000	30,6600	30.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	150.000	3,1200	150.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	150.000	3,0700	150.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	100.000	3,3400	100.000
Certificate	NL0012548259	DJIND29006TRSOPENH	EUR	31,0100	31,0100	31,0100			31,0100		30,9800	30.000	31,0300	30.000
Certificate	NL0012549232	DJIND29061TRSOPENH	EUR	31,4600	31,4600	31,4600			31,4600		31,4300	30.000	31,4800	30.000
Certificate	DE000CV4Z3F6	DJIND29107TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	150.000	3,2300	150.000
Certificate	NL0012548713	DJIND29110TRSOPENH	EUR	31,8500	31,8500	31,8500			31,8500		31,8200	30.000	31,8700	30.000
Certificate	NL0012181242	DJIND29158TRSOPENH	EUR	32,2400	32,2400	32,2400			32,2400		32,2100	30.000	32,2600	30.000
Certificate	NL0012548705	DJIND29160TRSOPENH	EUR	32,2600	32,2600	32,2600			32,2600		32,2300	30.000	32,2800	30.000
Certificate	NL0012549224	DJIND29261TRSOPENH	EUR	33,0800	33,0800	33,0800			33,0800		33,0500	30.000	33,1000	30.000
Certificate	NL0012549562	DJIND29311TRSOPENH	EUR	33,4900	33,4900	33,4900			33,4900		33,4600	30.000	33,5100	30.000
Certificate	DE000CV4Z3G4	DJIND29358TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	150.000	3,4300	150.000
Certificate	NL0012550321	DJIND29362TRSOPENH	EUR	33,9000	33,9000	33,9000			33,9000		33,8700	30.000	33,9200	30.000
Certificate	NL0012550313	DJIND29412TRSOPENH	EUR	34,3100	34,3100	34,3100			34,3100		34,2800	30.000	34,3300	30.000
Certificate	NL0012550305	DJIND29462TRSOPENH	EUR	34,7100	34,7100	34,7100			34,7100		34,6800	30.000	34,7300	30.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	150.000	3,5300	150.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	150.000	3,4800	150.000
Certificate	NL0012550297	DJIND29512TRSOPENH	EUR	35,1100	35,1100	35,1100			35,1100		35,0800	30.000	35,1300	30.000
Certificate	NL0012556658	DJIND29577TRSOPENH	EUR	35,6400	35,6400	35,6400			35,6400		35,6100	30.000	35,6600	30.000
Certificate	DE000CV4Z7C4	DJIND29596TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	150.000	3,6200	150.000
Certificate	NL0012556641	DJIND29627TRSOPENH	EUR	36,0500	36,0500	36,0500			36,0500		36,0200	30.000	36,0700	30.000
Certificate	NL0012556633	DJIND29677TRSOPENH	EUR	36,4500	36,4500	36,4500			36,4500		36,4200	30.000	36,4700	30.000
Certificate	NL0012556625	DJIND29727TRSOPENH	EUR	36,8600	36,8600	36,8600			36,8600		36,8300	30.000	36,8800	30.000
Certificate	NL0012556617	DJIND29777TRSOPENH	EUR	37,2600	37,2600	37,2600			37,2600		37,2300	30.000	37,2800	30.000
Certificate	NL0012556609	DJIND29827TRSOPENH	EUR	37,6700	37,6700	37,6700			37,6700		37,6400	30.000	37,6900	30.000
Certificate	DE000CV4ZB01	DJIND29853TS OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	150.000	3,8300	150.000
Certificate	NL0012554794	DJIND29870TS OPENH	EUR	42,8200	42,8200	42,8200			42,8200		42,7900	20.000	42,8400	20.000
Certificate	DE000CV4YX71	DJIND29878TS OPENZ	EUR	41,0200	41,0200	41,0200			41,0200		41,0000	15.000	41,0300	15.000
Certificate	NL0012558720	DJIND29882TRSOPENH	EUR	38,1200	38,1200	38,1200			38,1200		38,0900	30.000	38,1400	30.000
Certificate	NL0012558712	DJIND29932TRSOPENH	EUR	38,5200	38,5200	38,5200			38,5200		38,4900	30.000	38,5400	30.000
Certificate	NL0012560346	DJIND29990TRSOPENH	EUR	38,9900	38,9900	38,9900			38,9900		38,9600	30.000	39,0100	30.000
Certificate	DE000CV4ZBB5	DJIND30000TS 0318Z	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	150.000	3,9300	150.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	150.000	3,8800	150.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	100.000	3,8200	100.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	100.000	4,1700	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	NL0012196497	DJIND30061TRSOPENH	EUR	39,5700	39,5700	39,5700			39,5700		39,5400	30.000	39,5900	30.000
Certificate	DE000CV4ZC91	DJIND30105TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	150.000	4,0400	150.000
Certificate	NL0012197602	DJIND30164TRSOPENH	EUR	40,4000	40,4000	40,4000			40,4000		40,3700	30.000	40,4200	30.000
Certificate	NL0012561138	DJIND30241TRSOPENH	EUR	41,0200	41,0200	41,0200			41,0200		40,9900	30.000	41,0400	30.000
Certificate	NL0012561120	DJIND30290TRSOPENH	EUR	41,4300	41,4300	41,4300			41,4300		41,4000	30.000	41,4500	30.000
Certificate	NL0012561112	DJIND30340TRSOPENH	EUR	41,8300	41,8300	41,8300			41,8300		41,8000	30.000	41,8500	30.000
Certificate	DE000CV4ZJD4	DJIND30358TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	150.000	4,2400	150.000
Certificate	NL0012561104	DJIND30390TRSOPENH	EUR	42,2400	42,2400	42,2400			42,2400		42,2100	30.000	42,2600	30.000
Certificate	NL0012561096	DJIND30440TRSOPENH	EUR	42,6400	42,6400	42,6400			42,6400		42,6100	30.000	42,6600	30.000
Certificate	NL0012197578	DJIND30458TRSOPENH	EUR	42,7900	42,7900	42,7900			42,7900		42,7600	30.000	42,8100	30.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	150.000	4,3400	150.000
Certificate	DE000CV4ZJE2	DJIND30608TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	150.000	4,4500	150.000
Certificate	NL0012676829	DJIND30620TS OPENB	EUR	51,1900	51,1900	51,1900			51,1900		51,1800	10.000	51,2000	10.000
Certificate	NL0012307482	DJIND30744TRSOPENH	EUR	45,1100	45,1100	45,1100			45,1100		45,0800	30.000	45,1300	30.000
Certificate	DE000CV4ZX00	DJIND30862TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	150.000	4,6500	150.000
Certificate	DE000CV4ZCR9	DJIND30868TS OPENZ	EUR	49,1000	49,1000	49,1000			49,1000		49,0800	15.000	49,1100	15.000
Certificate	NL0012677389	DJIND30994BS OPENB	EUR	47,6100	47,6100	47,6100			47,6100		47,6000	10.000	47,6200	10.000
Certificate	DE000CV4ZLG3	DJIND31000TS 0318Z	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	150.000	4,7400	150.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	150.000	4,6900	150.000
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	100.000	4,6400	100.000
Certificate	NL0012554786	DJIND31070TS OPENH	EUR	52,7400	52,7400	52,7400			52,7400		52,7100	20.000	52,7600	20.000
Certificate	DE000CV4ZLL3	DJIND31119TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	150.000	4,8600	150.000
Certificate	NL0012314173	DJIND31194TRSOPENH	EUR	48,7500	48,7500	48,7500			48,7500		48,7200	30.000	48,7700	30.000
Certificate	DE000CV4ZPW1	DJIND31371TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	150.000	5,0600	150.000
Certificate	DE000CV4ZPZ4	DJIND31500TS 0318Z	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	150.000	5,1500	150.000
Certificate	DE000CV4ZLB4	DJIND31858TS OPENZ	EUR	57,2300	57,2300	57,2300			57,2300		57,2100	15.000	57,2400	15.000
Certificate	NL0012554778	DJIND32270TS OPENH	EUR	62,6700	62,6700	62,6700			62,6700		62,6400	20.000	62,6900	20.000
Certificate	DE000CV87QH5	DJIND33385TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	150.000	6,7000	150.000
Certificate	NL0012554760	DJIND33470TS OPENH	EUR	72,5900	72,5900	72,5900			72,5900		72,5600	20.000	72,6100	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33838TS OPENZ	EUR	73,4800	73,4800	73,4800			73,4800		73,4600	15.000	73,4900	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,4400	29,4400	29,4400			29,4400					
Certificate	DE000CN6JS72	DJINS178.5TL OPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,0900	4.500	11,1600	4.500
Certificate	DE000CN6JSY0	DJINS201.4TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,7900	4.500	8,8600	4.500
Certificate	DE000CE6C568	DJINS236.9TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	4.500	5,3200	4.500
Certificate	DE000CV87N02	DJINS257.3TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2200	4.500	3,2900	4.500
Certificate	DE000CV87N10	DJINS277.3TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2500	4.500	1,3200	4.500
Certificate	DE000CD64FW4	DJINS326.4TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8000	4.500	3,8700	4.500
Certificate	DE000CE6FCZ0	DJINS378.2TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9700	4.500	9,0400	4.500
Certificate	DE000CN6JS88	DJMAT276.9TL OPENZ	EUR	16,9900	16,9900	16,9900			16,9900		16,9300	1.500	17,0500	1.500
Certificate	DE000CN6JT22	DJMAT311.8TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4300	1.500	13,5500	1.500
Certificate	DE000CE6BHM6	DJMAT366.4TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		7,9900	1.500	8,1100	1.500
Certificate	DE000CV87MW3	DJMAT405.9TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,0900	1.500	4,2100	1.500
Certificate	DE000CD645X8	DJMAT491.8TS OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7100	1.500	4,8300	1.500
Certificate	DE000CE6C881	DJMAT571.2TS OPENZ	EUR	12,6900	12,6900	12,6900			12,6900		12,6300	1.500	12,7500	1.500
Certificate	DE000CE6EHE7	DJMED 199.TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9200	4.500	7,0200	4.500
Certificate	DE000CE6CDC4	DJMED 231.TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7300	4.500	3,8300	4.500
Certificate	DE000CV87MX1	DJMED251.3TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	4.500	1,8100	4.500
Certificate	DE000CE6EJ44	DJMED289.6TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2000	4.500	2,3000	4.500
Certificate	DE000CE6CES8	DJMED333.5TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,5800	4.500	6,6800	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	32,0800	32,0800	32,0800			32,0800					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	20,7000	20,7000	20,7000			20,7000		20,4000	1.000	21,0000	1.000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	17,4900	17,4900	17,4900			17,4900		17,1900	1.000	17,7900	1.000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,0600	1.000	13,6600	1.000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		8,9800	1.000	9,5800	1.000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,0700	1.000	5,6700	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012677181	DJOIL 346TS OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,7100	1.000	6,3100	1.000
Certificate	DE000CD63M86	DJRES 317.TL OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,0800	2.250	14,2100	2.250
Certificate	DE000CN6KE00	DJRES225.8TL OPENZ	EUR	23,2700	23,2700	23,2700			23,2700		23,2000	2.250	23,3300	2.250
Certificate	DE000CD62774	DJRES267.2TL OPENZ	EUR	19,1200	19,1200	19,1200			19,1200		19,0500	2.250	19,1800	2.250
Certificate	DE000CE6E8T5	DJRES366.8TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1200	2.250	9,2500	2.250
Certificate	DE000CV4ZC75	DJRES426.6TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2100	2.250	3,3400	2.250
Certificate	DE000CV87TE6	DJRES525.1TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,8700	2.250	7,0000	2.250
Certificate	DE000CE6F454	DJRES574.4TS OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,7800	2.250	11,9100	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000		8,8000	1.000	9,4000	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		4,9700	1.000	5,5700	1.000
Certificate	NL0011527593	DJRET 324TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,5300	1.000	5,1300	1.000
Certificate	NL0011089198	DJRET 361TS OPENB	EUR	8,7700	8,7700	8,7700			8,7700		8,4700	1.000	9,0700	1.000
Certificate	DE000CE6EJ51	DJRET216.6TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6100	2.250	7,7100	2.250
Certificate	DE000CE6CDD2	DJRET252.6TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,0800	2.250	4,1800	2.250
Certificate	DE000CV87N28	DJRET272.3TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	2.250	2,2600	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CEU4	DIJET362.1TS OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,0700	2.250	7,1700	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	42,0600	42,0600	42,0600			42,0600					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,3400	1.000	16,6400	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,3100	1.000	12,6100	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	8,5700	8,6900	8,5700	857.0000	1	8,6900	100	8,5400	1.000	8,8400	1.000
Certificate	NL0012502942	DJTCH 470TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,2600	1.000	3,5600	1.000
Certificate	DE000CN6GA67	DJTCH285.8TL OPENZ	EUR	17,5300	17,5300	17,5300			17,5300		17,4600	2.250	17,6000	2.250
Certificate	DE000CN6G8D8	DJTCH303.7TL OPENZ	EUR	15,7400	15,7400	15,7400			15,7400		15,6700	2.250	15,8100	2.250
Certificate	DE000CE6C543	DJTCH353.9TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,6600	2.250	10,8000	2.250
Certificate	DE000CV87N36	DJTCH393.5TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7100	2.250	6,8500	2.250
Certificate	DE000CV87TF3	DJTCH475.7TS OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,7500	2.250	1,8900	2.250
Certificate	DE000CE6CM90	DJTCH525.9TS OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,6700	2.250	6,8100	2.250
Certificate	DE000CV87N44	DJTCH576.4TS OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,7100	2.250	11,8500	2.250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	25,5800	25,5800	25,5800			25,5800					
Certificate	NL0010901096	DJTLC 252TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,5100	1.000	2,8100	1.000
Certificate	DE000CV500C7	DJTLC 298.TS OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1500	4.500	3,2300	4.500
Certificate	DE000CE6CEQ2	DJTLC 343.TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	4.500	7,7300	4.500
Certificate	DE000CE6FKQ2	DJTLC202.1TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	4.500	6,6000	4.500
Certificate	DE000CE6CDE0	DJTLC237.2TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	4.500	3,1000	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	27,8900	27,8900	27,8900			27,8900					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR	13,8900	13,8900	13,8900			13,8900		13,7400	1.000	14,0400	1.000
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000		8,3500	1.000	8,6500	1.000
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,3500	1.000	4,6500	1.000
Certificate	NL0011089230	DJUTI 315TS OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,1100	1.000	5,4100	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,1100	21,5400	21,1100			21,5400		21,5400	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	206,1500	206,1500	206,1500			206,1500					
Certificate	NL0012565196	DPOST 35TL OPENH	EUR	4,7100	4,8000	4,7100			4,8000		4,7000	200	4,9000	200
Certificate	NL0012592760	DPOST 36TL OPENH	EUR	3,7700	3,8700	3,7700			3,8700		3,7700	200	3,9700	200
Certificate	NL0012591721	DPOST 36TL OPENH	EUR											
Certificate	NL0011928304	DPOST 24.5TL OPENH	EUR	14,5200	14,6200	14,5200			14,6200		14,5200	200	14,7200	200
Certificate	NL0011932587	DPOST 25.5TL OPENH	EUR	13,5800	13,6800	13,5800			13,6800		13,5800	200	13,7800	200
Certificate	NL0012565170	DPOST 37.9TS OPENH	EUR	3,4200	3,4500	3,4200			3,4500		3,3500	200	3,5500	200
Certificate	NL0012519458	DPOST 41.8TS OPENH	EUR	7,5900	7,6500	7,5900			7,6500		7,5500	200	7,7500	200
Certificate	NL0011225339	DPOST17.42TL OPENH	EUR	21,1400	21,2400	21,1400			21,2400		21,1400	200	21,3400	200
Certificate	NL0011721063	DPOST20.51TL OPENH	EUR	18,2500	18,3500	18,2500			18,3500		18,2500	200	18,4500	200
Certificate	DE000CN6KHC7	DPOST21.72TL OPENZ	EUR	15,8000	15,8000	15,8000			15,8000		15,7500	2.000	15,8400	2.000
Certificate	NL0011721055	DPOST22.57TL OPENH	EUR	16,3200	16,4200	16,3200			16,4200		16,3200	200	16,5200	200
Certificate	NL0011721048	DPOST23.09TL OPENH	EUR	15,8400	15,9400	15,8400			15,9400		15,8400	200	16,0400	200
Certificate	NL0011892872	DPOST23.58TL OPENH	EUR	15,3800	15,4800	15,3800			15,4800		15,3800	200	15,5800	200
Certificate	NL0011926837	DPOST23.98TL OPENH	EUR	15,0000	15,1000	15,0000			15,1000		15,0000	200	15,2000	200
Certificate	DE000CD62585	DPOST24.73TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7400	2.000	12,8300	2.000
Certificate	NL0011931225	DPOST24.99TL OPENH	EUR	14,0600	14,1600	14,0600			14,1600		14,0600	200	14,2600	200
Certificate	NL0011933932	DPOST26.04TL OPENH	EUR	13,0800	13,1800	13,0800			13,1800		13,0800	200	13,2800	200
Certificate	NL0011934682	DPOST26.55TL OPENH	EUR	12,6100	12,7100	12,6100			12,7100		12,6100	200	12,8100	200
Certificate	NL0011989868	DPOST27.04TL OPENH	EUR	12,1400	12,2400	12,1400			12,2400		12,1400	200	12,3400	200
Certificate	NL0011993787	DPOST27.96TL OPENH	EUR	11,2800	11,3800	11,2800			11,3800		11,2800	200	11,4800	200
Certificate	DE000CD64292	DPOST28.21TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,2600	2.000	9,3500	2.000
Certificate	NL0012049837	DPOST28.57TL OPENH	EUR	10,7100	10,8100	10,7100			10,8100		10,7100	200	10,9100	200
Certificate	NL0012052468	DPOST29.89TL OPENH	EUR	9,4800	9,5800	9,4800			9,5800		9,4800	200	9,6800	200
Certificate	NL0012311765	DPOST31.57TL OPENH	EUR	7,9000	8,0100	7,9000			8,0100		7,9100	200	8,1100	200
Certificate	NL0012305825	DPOST31.59TL OPENH	EUR	7,8900	7,9900	7,8900			7,9900		7,8900	200	8,0900	200
Certificate	DE000CE6CRL5	DPOST31.69TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,7900	2.000	5,8800	2.000
Certificate	NL0012374094	DPOST33.67TL OPENH	EUR	5,9400	6,0400	5,9400			6,0400		5,9400	200	6,1400	200
Certificate	NL0012580757	DPOST38.93TS OPENH	EUR	4,5200	4,5600	4,5200			4,5600		4,4600	200	4,6600	200
Certificate	NL0012580740	DPOST40.92TS OPENH	EUR	6,6700	6,7000	6,6700			6,7000		6,6000	200	6,8000	200
Certificate	NL0012523864	DPOST41.88TS OPENH	EUR	7,7000	7,7300	7,7000			7,7300		7,6300	200	7,8300	200
Certificate	NL0012367734	DPOST43.56TS OPENH	EUR	9,5000	9,5300	9,5000			9,5300		9,4300	200	9,6300	200
Certificate	NL0012431043	DPOST43.74TS OPENH	EUR	9,7000	9,7300	9,7000			9,7300		9,6300	200	9,8300	200
Certificate	NL0012545552	DPOST45.72TS OPENH	EUR	11,8300	11,8600	11,8300			11,8600		11,7600	200	11,9600	200
Certificate	NL0012545545	DPOST47.71TS OPENH	EUR	13,9700	14,0000	13,9700			14,0000		13,9000	200	14,1000	200
Certificate	NL0012537518	DPOST51.69TS OPENH	EUR	18,2400	18,2700	18,2400			18,2700		18,1700	200	18,3700	200
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	40,7100	40,7100	40,7100			40,7100		40,6000	500	40,8100	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	38,6700	38,6700	38,6700			38,6700		38,5600	500	38,7700	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	38,2400	38,2400	38,2400			38,2400		38,1300	500	38,3400	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	36,6800	36,6800	36,6800			36,6800		36,5700	500	36,7800	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	33,5100	33,5100	33,5100			33,5100		33,4000	500	33,6100	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5.000	3,3500	5.000
Certificate	NL0011908629	DSM 53TL OPENB	EUR	32,3700	32,3700	32,2100			32,2100		32,1900	2.500	32,2200	2.500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	29,2500	29,2500	29,2500			29,2500		29,1400	500	29,3500	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	29,7000	29,7000	29,7000			29,7000		29,5900	500	29,8000	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	27,8200	27,8200	27,8200			27,8200		27,7100	500	27,9200	500
Certificate	DE000CY59PJ8	DSM 55TL OPENC	EUR	30,3600	30,3600	30,3600			30,3600		30,2500	500	30,4600	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	27,3900	27,3900	27,3900			27,3900		27,2800	500	27,4900	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,7650	4,7650	4,7650			4,7650		4,7300	750	4,8000	750
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	23,5900	23,5900	23,5900			23,5900		23,4800	500	23,6900	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	25,7300	25,7300	25,7300			25,7300		25,6200	500	25,8300	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,3200	500	17,5300	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,7700	500	19,9800	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	19,8000	19,8000	19,8000			19,8000		19,6900	500	19,9000	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,1650	3,1650	3,1650			3,1650		3,1300	750	3,2000	750
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	750	2,9900	750
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800		12,3700	500	12,5800	500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		14,9800	500	15,1900	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,1800	70,1800	70,1800			70,1800		70,0000	5.000	70,3500	5.000
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,6100	1,6100	1,5650	1194,5000	2	1,5650	750	1,5300	750	1,6000	750
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3500	750	1,4500	750
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,2900	500	10,5000	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,4000	500	7,6100	500
Certificate	DE000CQ5A0U9	DSM 80TL OPENC	EUR											
Certificate	DE000CQ5A588	DSM 85TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,5300	500	4,7400	500
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,0300	500	7,2400	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,7550	1,7550	1,7550			1,7550		1,7200	750	1,7900	750
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	750	2,0200	750
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	12,5500	12,5500	12,5500			12,5500		12,4400	500	12,6500	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,8700	500	9,0800	500
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	82,7400	82,7400	82,7400			82,7400		82,5300	200	82,9500	200
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	18,2500	18,2500	18,2500			18,2500		18,1400	500	18,3500	500
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	4,0150	4,0150	4,0150			4,0150		3,9800	750	4,0500	750
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	23,2600	23,2600	23,2600			23,2600		23,1500	500	23,3600	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	19,1800	19,1800	19,1800			19,1800		19,0700	500	19,2800	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	63,4000	63,4000	63,4000			63,4000		63,3800	2.500	63,4100	2.500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	61,2300	61,2300	61,2300			61,2300		61,2100	2.500	61,2400	2.500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	58,2200	58,2200	58,2200			58,2200		58,2000	2.500	58,2300	2.500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	55,1600	55,1600	55,1600			55,1600		55,1400	2.500	55,1700	2.500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	52,0800	52,0800	52,0800			52,0800		52,0600	2.500	52,0900	2.500
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	49,0700	49,0700	49,0700			49,0700		49,0500	2.500	49,0800	2.500
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	46,8100	46,8100	46,6500			46,6500		46,6300	2.500	46,6600	2.500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	42,0100	42,0100	41,8500			41,8500		41,8300	2.500	41,8600	2.500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	39,6000	39,6000	39,4400			39,4400		39,4200	2.500	39,4500	2.500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	37,2000	37,2000	37,0400			37,0400		37,0200	2.500	37,0500	2.500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	34,8400	34,9000	34,6800	802,7000	1	34,6800	23	34,6600	2.500	34,6900	2.500
Certificate	DE000CD61YB5	DSM 50.8TL OPENZ	EUR	31,0100	31,0100	31,0100			31,0100		30,8300	150	31,1800	150
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	30,0200	30,0200	29,8600			29,8600		29,8400	2.500	29,8700	2.500
Certificate	NL0012110787	DSM 58.1TL OPENB	EUR	27,6500	27,6500	27,4900			27,4900		27,4700	2.500	27,5000	2.500
Certificate	NL0012120679	DSM 60.6TL OPENB	EUR	25,3100	25,3100	25,1500			25,1500		25,1300	2.500	25,1600	2.500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	22,9500	22,9500	22,7900			22,7900		22,7700	2.500	22,8000	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	17,8700	17,8700	17,8700			17,8700		17,8500	2.500	17,8900	2.500
Certificate	NL0012495899	DSM 65.7TL OPENB	EUR	20,6000	20,6000	20,4400			20,4400		20,4200	2.500	20,4500	2.500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	18,2800	18,2800	18,1200			18,1200		18,1000	2.500	18,1300	2.500
Certificate	NL0012502611	DSM 70.7TL OPENB	EUR	15,9100	15,9100	15,7500	3635,6000	3	15,7500	230	15,7300	2.500	15,7600	2.500
Certificate	DE000CE6FE22	DSM 71.7TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		1,9900	750	2,0600	750
Certificate	NL0012507982	DSM 73.2TL OPENB	EUR	13,6000	13,6000	13,4400	13600,0000	1	13,4400	1000	13,4200	2.500	13,4500	2.500
Certificate	NL0012511182	DSM 75.7TL OPENB	EUR	11,2200	11,2200	11,0600	2797,5000	1	11,0600	250	11,0400	2.500	11,0700	2.500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	4,6470	4,6470	4,6470			4,6470					
Certificate	NL0012688279	DSM 78.1TL OPENB	EUR	8,9700	8,9700	8,8100			8,8100		8,7900	2.500	8,8200	2.500
Certificate	NL0012578801	DSM 80.2TL OPENH	EUR											
Certificate	NL0012771778	DSM 85.2TS OPENB	EUR	10,4300	10,5700	10,4300			10,5700		10,5500	2.500	10,5800	2.500
Certificate	DE000VL76J26	DSM 87.6TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050					
Certificate	NL0012696132	DSM 90.2TS OPENB	EUR	15,7600	15,9000	15,7600			15,9000		15,8800	2.500	15,9100	2.500
Certificate	NL0012677819	DSM 91.7BS OPENB	EUR	10,5800	10,7200	10,5800			10,7200		10,7000	2.500	10,7300	2.500
Certificate	NL0012689699	DSM 95.2TS OPENB	EUR	21,1400	21,2800	21,1400			21,2800		21,2600	2.500	21,2900	2.500
Certificate	NL0012580773	DSM 100.1TS OPENH	EUR	26,6100	26,6700	26,6100			26,6700		26,6200	1.000	26,7200	1.000
Certificate	NL0012508733	DSM 100.2TS OPENB	EUR	26,5600	26,7000	26,5600			26,7000		26,6800	2.500	26,7100	2.500
Certificate	NL0012547087	DSM 103.6TS OPENH	EUR	30,4300	30,4900	30,4300			30,4900		30,4400	1.000	30,5400	1.000
Certificate	NL0012555791	DSM 103.9TS OPENH	EUR	30,7800	30,8400	30,7800			30,8400		30,7900	1.000	30,8900	1.000
Certificate	DE000CV87SL3	DSM 104.3TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,5800	750	4,6500	750
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	68,4900	68,4900	68,4900			68,4900		68,0400	500	68,9400	500
Certificate	NL0011039391	DSM 34.19TL OPENH	EUR	50,0200	50,0200	49,8600			49,8600		49,8100	1.000	49,9100	1.000
Certificate	NL0011040142	DSM 36.29TL OPENH	EUR	48,0600	48,0600	47,9000			47,9000		47,8500	1.000	47,9500	1.000
Certificate	NL0011721105	DSM 40.19TL OPENH	EUR	44,4300	44,4300	44,2700			44,2700		44,2200	1.000	44,3200	1.000
Certificate	NL0011655634	DSM 42.35BL OPENB	EUR	39,8600	39,8600	39,7000			39,7000		39,6800	2.500	39,7100	2.500
Certificate	NL0011713664	DSM 43.86TL OPENH	EUR	41,0200	41,0200	40,8500			40,8500		40,8000	1.000	40,9000	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	NL0011721097	DSM 45.35TL OPENH	EUR	39,6400	39,6400	39,4700			39,4700		39,4200	1,000	39,5200	1,000
Certificate	NL0011721089	DSM 46.38TL OPENH	EUR	38,6800	38,6800	38,5100			38,5100		38,4600	1,000	38,5600	1,000
Certificate	NL0011799127	DSM 46.55BL OPENB	EUR	35,6600	35,6600	35,5000			35,5000		35,4800	2,500	35,5100	2,500
Certificate	DE000CN6L4I7	DSM 47.09TL OPENZ	EUR	36,0300	36,0300	36,0300			36,0300		35,8500	150	36,2000	150
Certificate	NL0011895842	DSM 49.27TL OPENH	EUR	35,9900	35,9900	35,8300			35,8300		35,7800	1,000	35,8800	1,000
Certificate	NL0011893623	DSM 49.44TL OPENH	EUR	35,8300	35,8300	35,6700			35,6700		35,6200	1,000	35,7200	1,000
Certificate	NL0011907449	DSM 52.81BL OPENB	EUR	29,3900	29,3900	29,2300			29,2300		29,2100	2,500	29,2400	2,500
Certificate	NL0011927769	DSM 53.36TL OPENH	EUR	32,1800	32,1800	32,0200			32,0200		31,9700	1,000	32,0700	1,000
Certificate	DE000VN6Y0F8	DSM 53.62TL OPENV	EUR	31,3450	31,3450	31,3450			31,3450					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	28,8450	28,8450	28,8450			28,8450					
Certificate	DE000CD62833	DSM 53.79TL OPENZ	EUR	28,0200	28,0200	28,0200			28,0200		27,8400	150	28,1900	150
Certificate	DE000CE6BDL7	DSM 54.26TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7800	750	5,8500	750
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR	26,8050	26,8050	26,8050			26,8050					
Certificate	DE000VN6Y0G6	DSM 55.62TL OPENV	EUR	29,4050	29,4050	29,4050			29,4050					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	25,3000	25,3000	25,3000			25,3000		25,2800	2,500	25,3200	2,500
Certificate	NL0012106058	DSM 56.93BL OPENB	EUR	25,3000	25,3000	25,1400			25,1400		25,1200	2,500	25,1500	2,500
Certificate	NL0012057491	DSM 57.38TL OPENH	EUR	28,4400	28,4400	28,2800			28,2800		28,2300	1,000	28,3300	1,000
Certificate	NL0012093751	DSM 57.43TL OPENH	EUR	28,3900	28,3900	28,2300			28,2300		28,1800	1,000	28,2800	1,000
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR	27,4650	27,4650	27,4650			27,4650					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	24,7750	24,8800	24,7750	497,6000	1	24,8800	20				
Certificate	DE000CE6BKV1	DSM 57.76TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7700	750	4,8400	750
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	23,5400	23,5400	23,5400			23,5400		23,5200	2,500	23,5500	2,500
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	25,6050	25,6050	25,6050			25,6050					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	22,7450	22,7450	22,7450			22,7450					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 61.02BL OPENB	EUR	21,2000	21,2000	21,0400			21,0400		21,0200	2,500	21,0500	2,500
Certificate	NL0012208359	DSM 61.37TL OPENH	EUR	24,7300	24,7300	24,5700			24,5700		24,5200	1,000	24,6200	1,000
Certificate	DE000VN65856	DSM 61.74TL OPENV	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	DE000CE6C8Q3	DSM 61.74TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		3,9800	750	4,0500	750
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	20,7250	20,7250	20,7250			20,7250					
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	19,9000	19,9000	19,9000			19,9000		19,8800	2,500	19,9200	2,500
Certificate	DE000CE6EUM3	DSM 62.48TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,1800	750	4,2500	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,7050	18,7050	18,7050			18,7050					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	21,7750	21,7750	21,7750			21,7750					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	19,8450	19,8450	19,8450			19,8450					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,6950	16,6950	16,6950			16,6950					
Certificate	NL0012494215	DSM 65.07BL OPENB	EUR	17,1600	17,1600	17,0000	272,6400	1	17,0000	16	16,9800	2,500	17,0100	2,500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	15,2200	15,2200	15,2200			15,2200		15,2000	2,500	15,2400	2,500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000CE6EYM5	DSM 66.71TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		2,9900	750	3,0600	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	17,9350	17,9350	17,9350			17,9350					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750					
Certificate	NL0012497416	DSM 67.09BL OPENB	EUR	15,1400	15,2300	14,9800	5626,8500	2	14,9800	370	14,9600	2,500	14,9900	2,500
Certificate	NL0012520407	DSM 67.36TL OPENH	EUR	19,1600	19,1600	18,9900			18,9900		18,9400	1,000	19,0400	1,000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	16,0150	16,0150	16,0150			16,0150					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	12,6650	12,6650	12,6650			12,6650					
Certificate	NL0012499990	DSM 69.11BL OPENB	EUR	13,1200	13,1200	12,9600			12,9600		12,9400	2,500	12,9700	2,500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	2,500	11,6900	2,500
Certificate	NL0012526537	DSM 70.47TL OPENH	EUR	16,2600	16,3800	16,0900	1228,5000	1	16,0900	75	16,0400	1,000	16,1400	1,000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	14,1050	14,1050	14,1050			14,1050				17,4500	100
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	10,6550	10,6550	10,6550			10,6550					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	10,5700	10,5700	10,4200	528,5000	1	10,4200	50	10,4000	2,500	10,4400	2,500
Certificate	NL0012502710	DSM 71.12BL OPENB	EUR	11,1000	11,1000	10,9400			10,9400		10,9200	2,500	10,9500	2,500
Certificate	DE000CE6FQE5	DSM 71.73TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3800	750	2,4500	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	12,1850	12,1850	12,1850			12,1850					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	8,6550	8,9000	8,6550	702,0000	3	8,7000	80				
Certificate	NL0012507776	DSM 73.12BL OPENB	EUR	9,1000	9,3900	8,9400	328,6500	1	8,9400	35	8,9200	2,500	8,9500	2,500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	2,500	7,6300	2,500
Certificate	NL0012538086	DSM 74.49TL OPENH	EUR	12,5200	12,5200	12,3600			12,3600		12,3100	1,000	12,4100	1,000
Certificate	DE000VLSRUU8	DSM 74.73TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250					
Certificate	DE000VLSRUV6	DSM 74.93TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	NL0012511216	DSM 75.14BL OPENB	EUR	7,0900	7,0900	6,9300	3505,0000	1	6,9300	500	6,9100	2,500	6,9400	2,500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	2,500	5,0100	2,500
Certificate	DE000CV50939	DSM 76.67TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0100	750	1,0800	750
Certificate	DE000VLSRXC0	DSM 76.77TL OPENV	EUR	8,4250	8,4250	8,0000	400,0000	1	8,0000	50				
Certificate	NL0012511497	DSM 77.15BL OPENB	EUR	5,0800	5,0800	4,9200			4,9200		4,9000	2,500	4,9300	2,500
Certificate	NL0012581482	DSM 78.19TL OPENH	EUR	9,1100	9,1100	8,9400			8,9400		8,8600	1,000	9,0100	1,000
Certificate	NL0012688170	DSM 79.15BL OPENB	EUR	3,0900	3,0900	2,6600	6900,0000	2	2,9200	2400	2,9000	2,500	2,9300	2,500
Certificate	LU1696514345	DSM 79.23TCIOPENS	EUR	3,0900	3,3100	2,7100	567,2000	2	2,7100	180	2,6900	2,500	2,7200	2,500
Certificate	DE000VL76J00	DSM 79.24TL OPENV	EUR	2,8440	2,8440	2,8440			2,8440					
Certificate	NL0012592778	DSM 82.19TS OPENH	EUR	7,3600	7,4200	7,3600			7,4200		7,3400	1,000	7,4900	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	NL0012773055	DSM 82.7485 OPENB	EUR	1,6300	1,7700	1,6300			1,7700		1,7500	2.500	1,7800	2.500
Certificate	LU1719389535	DSM 83.88TPIOPENS	EUR											
Certificate	NL0012586549	DSM 84.19TS OPENH	EUR	9,5000	9,5600	9,5000			9,5600		9,4800	1.000	9,6300	1.000
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR	4,1530	4,1530	4,1530			4,1530					
Certificate	NL0012771158	DSM 85.7385 OPENB	EUR	4,6200	4,7600	4,6200			4,7600		4,7400	2.500	4,7700	2.500
Certificate	NL0012581862	DSM 86.09TS OPENH	EUR	11,5400	11,6000	11,5400			11,6000		11,5200	1.000	11,6700	1.000
Certificate	LU1652010353	DSM 87.03TPIOPENS	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	2.500	5,5800	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	NL0012581474	DSM 88.09TS OPENH	EUR	13,6700	13,7200	13,6700			13,7200		13,6700	1.000	13,7700	1.000
Certificate	NL0012693485	DSM 88.7185 OPENB	EUR	7,5900	7,7300	7,5900			7,7300		7,7100	2.500	7,7400	2.500
Certificate	DE000VLSRUTO	DSM 89.53TS OPENV	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	LU1695205424	DSM 90.05TPIOPENS	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	2.500	8,7200	2.500
Certificate	DE000VLSRUS2	DSM 90.13TS OPENV	EUR	8,0950	8,0950	8,0950			8,0950					
Certificate	NL0012547095	DSM 91.67TS OPENH	EUR	17,5400	17,5900	17,5400			17,5900		17,5400	1.000	17,6400	1.000
Certificate	NL0012561922	DSM 92.04TS OPENH	EUR	17,9400	18,0000	17,9400			18,0000		17,9500	1.000	18,0500	1.000
Certificate	DE000VLSRXB2	DSM 92.06TS OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	DE000VLSR806	DSM 93.86TS OPENV	EUR	12,0950	12,0950	12,0950			12,0950					
Certificate	DE000CV4VWR0	DSM 94.33TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,5900	750	2,6600	750
Certificate	NL0012690002	DSM 94.7285 OPENB	EUR	13,6000	13,7400	13,6000			13,7400		13,7200	2.500	13,7500	2.500
Certificate	NL0012536544	DSM 95.33TS OPENH	EUR	21,5000	21,5500	21,5000			21,5500		21,5000	1.000	21,6000	1.000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	14,1050	14,1050	14,1050			14,1050					
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7.000	1,4800	7.000
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	7.000	1,1500	7.000
Certificate	NL0012266597	DTELK 20TS OPENB	EUR	8,3700	8,4200	8,3700			8,4200		8,4100	20.000	8,4300	20.000
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	7.000	4,3800	7.000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	7.000	3,8400	7.000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	20.000	8,4400	9.949
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	5,9600	5,9600	5,9100			5,9100		5,9000	20.000	5,9200	20.000
Certificate	NL0010894580	DTELK 9.1TL OPENB	EUR	4,8900	4,8900	4,8400			4,8400		4,8300	20.000	4,8500	20.000
Certificate	NL0012686596	DTELK 11.4TL OPENB	EUR	2,7700	2,7700	2,7200			2,7200		2,7100	20.000	2,7300	20.000
Certificate	NL0012686604	DTELK 12.6TL OPENB	EUR	1,6600	1,6600	1,6100			1,6100		1,6000	20.000	1,6200	20.000
Certificate	NL0012681076	DTELK 14.8TS OPENB	EUR	2,7700	2,8200	2,7700			2,8200		2,8100	20.000	2,8300	20.000
Certificate	NL0012275341	DTELK 16.5TS OPENB	EUR	4,5700	4,6200	4,5700			4,6200		4,6100	20.000	4,6300	20.000
Certificate	NL0011091541	DTELK 18.2TS OPENB	EUR	6,4300	6,4800	6,4300			6,4800		6,4700	20.000	6,4900	20.000
Certificate	NL0011054242	DTELK 21.8TS OPENH	EUR	10,1600	10,2300	10,1600			10,2300		10,2000	1.000	10,2500	1.000
Certificate	NL0011054317	DTELK10.04TL OPENH	EUR	3,9200	3,9200	3,8900			3,8900		3,8600	1.000	3,9100	1.000
Certificate	DE000CR9RQP5	DTELK10.96TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	9.000	2,3400	7.884
Certificate	NL0011054309	DTELK12.15TL OPENH	EUR	1,9600	1,9600	1,9200			1,9200		1,8900	1.000	1,9400	1.000
Certificate	DE000CR9P2U2	DTELK12.47TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	9.000	0,8300	9.000
Certificate	NL0012578835	DTELK14.08TS OPENH	EUR	1,8600	1,9300	1,8600			1,9300		1,9000	1.000	1,9500	1.000
Certificate	NL0012578827	DTELK15.08TS OPENH	EUR	2,9400	3,0100	2,9400			3,0100		2,9800	1.000	3,0300	1.000
Certificate	NL0012578819	DTELK16.08TS OPENH	EUR	4,0100	4,0800	4,0100			4,0800		4,0500	1.000	4,1000	1.000
Certificate	NL0012531081	DTELK16.87TS OPENH	EUR	4,8600	4,9300	4,8600			4,9300		4,9000	1.000	4,9500	1.000
Certificate	NL0012054993	DTELK17.69TS OPENH	EUR	5,7400	5,8100	5,7400			5,8100		5,7800	1.000	5,8300	1.000
Certificate	NL0011054259	DTELK18.07TS OPENH	EUR	6,1400	6,2100	6,1400			6,2100		6,1800	1.000	6,2300	1.000
Certificate	NL0012245393	DTELK19.06TS OPENH	EUR	7,2100	7,2800	7,2100			7,2800		7,2500	1.000	7,3000	1.000
Certificate	NL0012245153	DTELK21.02TS OPENH	EUR	9,3100	9,3900	9,3100			9,3900		9,3600	1.000	9,4100	1.000
Certificate	NL0006471971	DXBRC 74TL OPENB	EUR	37,5100	37,5100	37,5100			37,5100		37,5100	1.000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,5600	1.000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200		23,0200	1.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	20.000	15,4000	20.000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,4900	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	20.000	11,3500	20.000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	100.000	2,3100	100.000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	50.000	1,0600	50.000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50.000	0,9100	50.000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	100.000	1,8300	100.000
Certificate	DE000CV52ZP9	EBAY 35TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50.000	0,8700	50.000
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100.000	1,3400	100.000
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	50.000	0,6300	50.000
Certificate	DE000CV52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CV52RL3	EBAY 40TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	DE000CQ5A8U2	EBAY 40TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50.000	0,5200	50.000
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	50.000	0,1300	50.000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50.000	0,5200	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	DE000CV52RN9	EBAY 52TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	DE000CV52RP4	EBAY 54TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	NL0009597863	EBAY 25.1TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,2200	75.000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	20.000	13,3700	20.000
Certificate	NL0009796358	EBAY 31.2TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7600	75.000		
Certificate	NL0010117917	EBAY 40.6TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600		7,0600	75.000		
Certificate	NL0010132791	EBAY 50.4TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3200	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR								124,0100	10.000	128,0000	15.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,6600	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4700	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,8300	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								107,8900	100.000		
Certificate	DE000CD62RN2	ECONB 4.34TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	375	0,9200	375
Certificate	DE000CD62RP7	ECONB 4.93TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	375	0,7000	375
Certificate	DE000CD62RQ5	ECONB 5.56TL OPENZ	EUR	0,4200	0,4400	0,4200	420,0000	1	0,4400	1000	0,4200	375	0,4600	375
Certificate	DE000CV4ZJU8	ECONB 5.99TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	750	0,1500	750
Certificate	DE000CV87549	ECONB 6.49TS OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	750	0,1300	750
Certificate	DE000CE6EAC0	ECONB 7.41TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	750	0,3300	750
Certificate	DE000CE6DFT1	ECONB 8.16TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	750	0,4900	750
Certificate	NL0012690507	EDF 11TS OPENB	EUR											
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,2100	3,4100	3,2100			3,4100		3,3700	1.500	3,4400	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,3700	4,3700	4,2000	488,7500	1	4,2000	115	4,1700	3.000	4,2300	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,3500	3,3500	3,1800			3,1800		3,1500	3.000	3,2100	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,3600	2,3600	2,1900			2,1900		2,1600	3.000	2,2200	3.000
Certificate	DE000CV50913	EDF 8.019TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	9.000	0,7600	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,6000	103,6000	103,6000			103,6000		103,6000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	500	18,0300	160
Certificate	DE000CN6G659	EIFAG56.68TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	4.500	1,7900	4.500
Certificate	DE000CD648U8	EIFAG63.65TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	4.500	1,4400	4.500
Certificate	DE000CE6CHT9	EIFAG71.61TL OPENZ	EUR	1,0500	1,0500	1,0250	92,4000	1	1,0250	88	1,0100	4.500	1,0400	4.500
Certificate	DE000CE6ECA6	EIFAG80.58TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	4.500	0,6000	4.500
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	35.000	2,9900	35.000
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	35.000	3,5500	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	35.000	2,9300	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	35.000	2,3100	35.000
Certificate	DE000CV52IK2	ELECT 105TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	35.000	1,9300	35.000
Certificate	DE000CQ5A8R8	ELECT 120TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	35.000	1,3300	35.000
Certificate	DE000CQ5A5Y0	ELECT 120TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	35.000	0,7800	35.000
Certificate	DE000CQ5A5Z7	ELECT 130TS OPENC	EUR											
Certificate	DE000CQ5A8S6	ELECT 130TS OPENC	EUR											
Certificate	DE000CV52R17	ELECT 135TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	35.000	0,5900	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	35.000	0,8800	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	35.000	1,6500	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	35.000	1,8000	35.000
Certificate	DE000CN6LGU9	ELECT77.76TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1600	100.000		
Certificate	DE000CR9Q914	ELIAS31.35TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	375	1,1200	375
Certificate	DE000CR9Q922	ELIAS34.33TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	375	0,9800	375
Certificate	DE000CR9Q930	ELIAS37.28TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	375	0,8400	375
Certificate	DE000CR9SF25	ELIAS40.46TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	375	0,6900	375
Certificate	DE000CN6K6T2	ELIAS44.15TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	375	0,5200	375
Certificate	DE000CV87M29	ELIAS48.41TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	375	0,3200	375
Certificate	DE000CV87QE2	ELIAS55.64TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	375	0,4500	375
Certificate	DE000CV87TJ5	ELUXB184.4TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	10.500	0,8600	10.500
Certificate	DE000CE6CB69	ELUXB204.6TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	10.500	0,6700	10.500
Certificate	DE000CE6CCG7	ELUXB232.5TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	10.500	0,3900	10.500
Certificate	DE000CV87LZ8	ELUXB252.4TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	10.500	0,2000	10.500
Certificate	DE000CE6CB02	ENEL 3.454TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	30.000	1,4200	30.000
Certificate	DE000CE6CC19	ENEL 3.953TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30.000	0,9200	30.000
Certificate	DE000CE6D4M0	ENEL 4.348TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30.000	0,5300	30.000
Certificate	NL0011226360	ENGIE 8TL OPENH	EUR	5,9800	5,9800	5,7700			5,7700		5,7400	5.000	5,7900	5.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		3,8700	1.000	4,2700	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,3300	1.000	4,7300	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	5.000	8,3400	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	5.000	7,3800	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	5.000	5,3200	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	5.000	5,3600	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	4,1100	4,1100	3,9100			3,9100		3,9000	5.000	3,9200	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	2,6600	2,6600	2,4600			2,4600		2,4500	5.000	2,4700	5.000
Certificate	NL0012772453	ENGIE 12.3TL OPENB	EUR	2,2000	2,2000	2,0000			2,0000		1,9900	5.000	2,0100	5.000
Certificate	NL0012773220	ENGIE 12.8TL OPENB	EUR	1,7500	1,7500	1,5500			1,5500		1,5400	5.000	1,5600	5.000
Certificate	NL0012683288	ENGIE 13.5TS OPENB	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012580781	ENGIE 13.6TS OPENH	EUR	1,3500	1,5500	1,3500			1,5500		1,5200	5.000	1,5700	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	NL0012680011	ENGIE 14.5TS OPENB	EUR	2,8000	3,0000	2,8000			3,0000		2,9900	5,000	3,0100	5,000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	3,9600	4,1600	3,9600			4,1600		4,1500	5,000	4,1700	5,000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	5,0500	5,2500	5,0500			5,2500		5,2400	5,000	5,2600	5,000
Certificate	NL0011226352	ENGIE10.09TL OPENH	EUR	4,0300	4,0300	3,8200			3,8200		3,7900	5,000	3,8400	5,000
Certificate	NL0012093777	ENGIE10.14TL OPENH	EUR	3,9900	3,9900	3,7800			3,7800		3,7500	5,000	3,8000	5,000
Certificate	DE000CR9SK10	ENGIE10.19TL OPENZ	EUR	3,1100	3,1100	3,0250	1555,0000	1	3,0250	500	2,9800	4,500	3,0700	4,500
Certificate	DE000CE6BV74	ENGIE11.19TL OPENZ	EUR	2,0580	2,0580	2,0580		1	2,0580		2,0350	29	2,0800	4,500
Certificate	NL0012201743	ENGIE11.61TL OPENH	EUR	2,6200	2,6200	2,4000			2,4000		2,3700	5,000	2,4200	5,000
Certificate	DE000CV87WE0	ENGIE12.18TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0000	4,500	1,0900	4,500
Certificate	NL0012592786	ENGIE12.59TL OPENH	EUR	1,7000	1,7000	1,4900			1,4900		1,4600	5,000	1,5100	5,000
Certificate	NL0012586556	ENGIE13.59TS OPENH	EUR	1,3300	1,5300	1,3300			1,5300		1,5000	5,000	1,5500	5,000
Certificate	NL0011888185	ENGIE15.09TS OPENH	EUR	2,9500	3,1600	2,9500			3,1600		3,1300	5,000	3,1800	5,000
Certificate	DE000CE6D673	ENGIE15.14TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		1,9800	4,500	2,0700	4,500
Certificate	NL0011728704	ENGIE15.47TS OPENH	EUR	3,3600	3,5700	3,3600			3,5700		3,5400	5,000	3,5900	5,000
Certificate	NL0011226311	ENGIE16.46TS OPENH	EUR	4,4200	4,6300	4,4200			4,6300		4,6000	5,000	4,6500	5,000
Certificate	DE000CE6EQ23	ENGIE17.13TS OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		3,9700	4,500	4,0600	4,500
Certificate	DE000CN6KX15	ENGIE9.184TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		3,9800	4,500	4,0700	4,500
Certificate	DE000CE6DK26	ENI 10.81TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	10,500	2,9900	10,500
Certificate	DE000CE6CB10	ENI 11.82TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	10,500	1,9900	10,500
Certificate	DE000CV87FP1	ENI 12.82TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	10,500	1,0000	10,500
Certificate	DE000CE6CKN9	ENI 17.15TS OPENZ	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	10,500	3,5000	10,500
Certificate	DE000CE6DUX2	ENI 9.807TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	10,500	4,0000	10,500
Certificate	NL0012244933	EON 77L OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	3,000	0,2500	3,000
Certificate	NL0012591754	EON 8TL OPENH	EUR	0,1600	0,1600	0,1500	150,0000	1	0,1500	1000	0,1400	3,000	0,1500	3,000
Certificate	NL0012582191	EON 8TL OPENH	EUR											
Certificate	NL0012560957	EON 9TS OPENH	EUR	0,0900	0,0900	0,0900			0,0900					
Certificate	NL0012582779	EON 9TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000					
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3,000	0,4800	3,000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	3,000	0,3900	3,000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3700	0,3700	0,3600			0,3600		0,3500	3,000	0,3600	3,000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3400	0,3400	0,3300			0,3300		0,3200	3,000	0,3300	3,000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	3,000	0,3200	3,000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,000	0,3000	3,000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,5300	0,5300	0,5200			0,5200		0,5200	150,000		
Certificate	NL0012688287	EON 6.8TL OPENB	EUR	2,6600	2,6600	2,5900			2,5900		2,5400	15,000	2,6400	15,000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	3,000	0,2700	3,000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600		0,2500	3,000	0,2600	3,000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,3900	2,3900	2,3200			2,3200		2,2700	15,000	2,3700	15,000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,2200	0,2200	0,2100	155,4000	2	0,2100	740	0,2000	3,000	0,2100	3,000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,9100	1,9100	1,7600	5400,0000	2	1,8400	3000	1,7900	15,000	1,8900	15,000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,2000	0,2000	0,1800	3600,0000	1	0,1900	20000	0,1800	3,000	0,1900	3,000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800		0,1700	3,000	0,1800	3,000
Certificate	NL0012591747	EON 8.2TL OPENH	EUR	0,1400	0,1400	0,1300	97,5000	1	0,1300	750	0,1200	3,000	0,1300	3,000
Certificate	NL0012586564	EON 8.4TS OPENH	EUR											
Certificate	NL0012583819	EON 8.6TS OPENH	EUR											
Certificate	NL0012591739	EON 8.8TS OPENH	EUR											
Certificate	NL0012583520	EON 9.2TS OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	1,1500	1,2200	1,1500			1,2200		1,1700	15,000	1,2700	15,000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,2900	2,3600	2,2900			2,3600		2,3100	15,000	2,4100	15,000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,000	0,3000	3,000
Certificate	NL0012500557	EON 11.5TS OPENB	EUR	3,5400	3,6100	3,5400			3,6100		3,5600	15,000	3,6600	15,000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,3600	0,3700	0,3600			0,3700		0,3600	3,000	0,3700	3,000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3,000	0,4200	3,000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	4,6300	4,7000	4,6300			4,7000		4,6500	15,000	4,7500	15,000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,6000	0,6100	0,6000			0,6100		0,6100	150,000	1,8000	130
Certificate	DE000CE6CX55	EON 6.133TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8100	8,000	2,8400	8,000
Certificate	DE000CE6CXP4	EON 6.832TL OPENZ	EUR	2,0400	2,2000	2,0400	4604,0000	2	2,1350	2100	2,1200	8,000	2,1500	8,000
Certificate	DE000CE6DFJ2	EON 7.527TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	8,000	1,4500	8,000
Certificate	NL0011728738	ERIC5 68.8TS OPENH	EUR	1,9800	1,9800	1,9500			1,9500		1,9400	10,000	1,9600	10,000
Certificate	NL0012052484	ERIC5 80.6TS OPENH	EUR	3,2700	3,2700	3,2400			3,2400		3,2300	10,000	3,2500	10,000
Certificate	NL0012432082	ERIC524.43TL OPENH	EUR	3,3900	3,4000	3,3900			3,4000		3,3900	10,000	3,4100	10,000
Certificate	NL0011600705	ERIC532.97TL OPENH	EUR	2,6300	2,6400	2,6300			2,6400		2,6300	10,000	2,6500	10,000
Certificate	DE000CE6EHY5	ERIC537.16TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	10,500	1,9500	10,500
Certificate	NL0011989363	ERIC540.16TL OPENH	EUR	1,9800	1,9900	1,9800	597,0000	1	1,9900	300	1,9800	10,000	2,0000	10,000
Certificate	DE000CE6DZM4	ERIC542.15TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	10,500	1,4600	10,500
Certificate	NL0011989355	ERIC542.21TL OPENH	EUR	1,8000	1,8100	1,8000			1,8100		1,8000	10,000	1,8200	10,000
Certificate	NL0012520415	ERIC544.46TL OPENH	EUR	1,6000	1,6100	1,6000			1,6100		1,6000	10,000	1,6200	10,000
Certificate	DE000CE6F5P8	ERIC548.14TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	10,500	0,8700	10,500
Certificate	NL0012540488	ERIC548.22TL OPENH	EUR	1,2600	1,2700	1,2600			1,2700		1,2600	10,000	1,2800	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87M10	ERIC53.13TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	10.500	0,3900	10.500
Certificate	NL0012432074	ERIC59.35TS OPENH	EUR	0,9500	0,9500	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	NL0012523872	ERIC563.38TS OPENH	EUR	1,3900	1,3900	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Certificate	NL0012178875	ERIC577.19TS OPENH	EUR	2,9000	2,9000	2,8700			2,8700		2,8600	10.000	2,8800	10.000
Certificate	NL0012199251	ERIC577.28TS OPENH	EUR	2,9100	2,9100	2,8800			2,8800		2,8700	10.000	2,8900	10.000
Certificate	NL0011408760	ERIC580.49TS OPENH	EUR	3,2600	3,2600	3,2300			3,2300		3,2200	10.000	3,2400	10.000
Certificate	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	200.000	9,5600	200.000
Certificate	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	21,9200	21,9200	21,9200			21,9200		21,8600	20.000	21,9700	20.000
Certificate	DE000CE6CFX5	ESc1 LEVOPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6100	60.000	15,6500	60.000
Certificate	DE000CE6CG07	ESc1 SHROPEZ	EUR	0,9510	0,9510	0,9510			0,9510		0,9480	200.000	0,9530	199.850
Certificate	DE000CE6CFZ0	ESc1 SHROPEZ	EUR	3,1540	3,1540	3,1540			3,1540		3,1500	200.000	3,1580	200.000
Certificate	NL0012503759	ESILO 103.TL OPENB	EUR	17,0400	17,0400	16,2400			16,2400		16,1900	1.500	16,2900	1.500
Certificate	NL0012771612	ESILO 108.TL OPENB	EUR	12,4600	12,4600	11,6600			11,6600		11,6100	1.500	11,7100	1.500
Certificate	DE000CV4YYT2	ESILO102.9TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	9.000	0,5100	9.000
Certificate	NL0012772842	ESILO114.7TS OPENB	EUR	11,1100	11,8600	11,1100			11,8600		11,8100	1.500	11,9100	1.500
Certificate	NL0011445630	ESILO124.7TS OPENB	EUR	21,7500	22,5000	21,7500			22,5000		22,4500	1.500	22,5500	1.500
Certificate	NL0012696140	ESILO134.8TS OPENB	EUR	32,6700	33,4200	32,6700			33,4200		33,3700	1.500	33,4700	1.500
Certificate	NL0009865906	ESILO48.04TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	15.000	6,7400	8.981
Certificate	DE000CV50921	ESILO80.79TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	9.000	1,6000	9.000
Certificate	NL0010913299	ESILO87.91TL OPENB	EUR	31,0800	31,0800	30,2800			30,2800		30,2300	1.500	30,3300	1.500
Certificate	DE000CV4YXH9	ESILO90.86TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	9.000	1,1000	9.000
Certificate	NL0012039440	ESILO98.01TL OPENB	EUR	21,6800	21,6800	20,8800			20,8800		20,8300	1.500	20,9300	1.500
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,3100	32,3100	32,3100			32,3100		32,2900	5.000	32,3200	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,6900	30,6900	30,6900			30,6900		30,6700	5.000	30,7000	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,0200	33,0200	33,0200			33,0200		33,0000	5.000	33,0300	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	144,1100	144,2200	144,1100			144,2200		144,2200	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105781,0000	105781,0000	105774,0000			105774,0000		105774,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,3000	34,3000	34,3000			34,3000					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,2600	30,2600	30,2600			30,2600					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,1000	103,1000	103,1000			103,1000		102,6000	100.000	103,6000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								115,5900	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR	101,4500	101,4500	101,3000			101,3000		100,8000	50.000	101,8000	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130.0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	111,5000	111,5000	111,5000			111,5000		111,0000	100.000	112,0000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR								106,3500	50.000	106,8500	50.000
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR	100,3300	100,3300	100,3300			100,3300		99,8300	100.000	100,8300	100.000
Certificate	NL0012249148	ESTX STN0323V	EUR	102,2000	102,2000	101,9000			101,9000		101,6500	50.000	102,1500	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								101,7500	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	105,2500	105,2500	105,2500			105,2500		105,1000	100.000	105,4000	100.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								115,3000	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								103,9800	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	134,2000	134,2000	134,2000			134,2000		134,2000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								98,8500	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	100,3000	100,3000	100,0500			100,0500		99,8000	50.000	100,3000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								111,1100	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,4600	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								98,1000	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,8000	104,8000	104,5000			104,5000		104,2500	50.000	104,7500	50.000
Certificate	XS1778830262	ESTX STN0622B	EUR	100,3000	100,3000	99,7000	20060,0000	1	99,7000	20000	99,2000	100.000	100,2000	100.000
Certificate	XS1621351474	ESTX STN0622B	EUR	99,3000	99,3000	99,3000	7944,0000	1	99,3000	8000	99,3000	100.000		
Certificate	NL0011218854	ESTX STN0622V	EUR	103,7000	103,7000	103,4000			103,4000		103,1500	50.000	103,6500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	103,1000	103,1000	102,8000			102,8000		102,5500	50.000	103,0500	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,9000	50.000	116,4000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	106,0000	106,0000	106,0000			106,0000		109,0000	9.000	128,0000	248.000
Certificate	NL0012248066	ESTX STN0721V	EUR	104,4500	104,4500	104,2500			104,2500		104,0000	50.000	104,5000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								106,3300	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	101,1000	101,1000	101,0000			101,0000		100,7500	50.000	101,2500	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	98,0300	98,0300	98,0300			98,0300		97,5500	100.000	98,5000	5.000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,3900	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,1000	105,1000	104,9500			104,9500		104,7000	50.000	105,2000	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	114,1000	114,1000	113,5000			113,5000		113,0000	50.000	114,0000	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR								103,1000	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,8500	50.000	110,3500	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								104,5500	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								96,8000	50.000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								97,2000	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR	148,6300	148,6300	148,6300	14863,0000	1	148,6300	10000	148,4400	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	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	100,8600	101,2100	100,8600	10086,0000	1	101,2100	10000	100,7100	100.000	101,7100	100.000
Certificate	NL0012236400	ESTX 388ON0619Z	EUR	34,7800	34,7800	34,7800			34,7800		34,7700	5.000	34,7900	5.000
Certificate	NL0012236384	ESTX 388ON1218Z	EUR	34,7800	34,7800	34,7800			34,7800		34,7000	5.000	34,8500	5.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	115,4700	115,4700	115,4700			115,4700		115,2200	1.000	115,7100	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,8200	101,8200	101,8200			101,8200		101,5700	5.000	102,0700	5.000
Certificate	NL0006471989	ESTX 9007L OPENB	EUR	25,5950	25,5950	25,5950			25,5950		25,5900	50.000	25,6000	46.310
Certificate	NL0006467466	ESTX 11107L OPENB	EUR	23,5550	23,5550	23,5550			23,5550		23,5500	50.000	23,5600	28.249
Certificate	NL0009069921	ESTX 13307L OPENB	EUR	21,3850	21,3850	21,3850			21,3850		21,3800	50.000	21,3900	32.750
Certificate	NL0009998277	ESTX 16707L OPENB	EUR	18,1550	18,1550	18,1550			18,1550		18,1500	50.000	18,1600	48.560
Certificate	NL0010126538	ESTX 17807L OPENB	EUR	17,0550	17,0550	17,0550			17,0550		17,0500	50.000	17,0600	45.000
Certificate	NL0011595590	ESTX 1827TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	100.000	16,0200	100.000
Certificate	NL0011596424	ESTX 18607L OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50.000	16,2900	50.000
Certificate	DE000CX00542	ESTX 19037L OPENC	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	123.900	16,1600	123.700
Certificate	NL0010131686	ESTX 20107L OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8300	50.000	14,8400	46.999
Certificate	DE000CN6JFW1	ESTX 20297L OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	40.000	14,3100	40.000
Certificate	NL0010134128	ESTX 21107L OPENB	EUR	13,8550	13,8550	13,8550			13,8550		13,8500	50.000	13,8600	48.000
Certificate	NL0011602073	ESTX 21107L OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50.000	13,8400	50.000
Certificate	DE000CN6JQD8	ESTX 21217L OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	40.000	13,1500	40.000
Certificate	DE000CT9JA76	ESTX 21457L OPENC	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	30.000	13,6400	30.000
Certificate	NL0011600499	ESTX 21507L OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4300	50.000
Certificate	DE000CN6JQCO	ESTX 21737L OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	40.000	12,6300	40.000
Certificate	NL0010890109	ESTX 21807L OPENB	EUR	13,1050	13,1050	13,1050			13,1050		13,1000	50.000	13,1100	50.000
Certificate	NL0011600812	ESTX 2203TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	100.000	12,2600	100.000
Certificate	NL0010253605	ESTX 22207L OPENB	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	50.000	12,7800	45.365
Certificate	NL0011596390	ESTX 22307L OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50.000	12,6800	50.000
Certificate	DE000CZ2FL97	ESTX 22367L OPENZ	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	40.000	12,2700	40.000
Certificate	NL0011595582	ESTX 2250TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	100.000	11,7900	100.000
Certificate	NL0011596382	ESTX 22707L OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	NL0011035787	ESTX 23207L OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8000	50.000
Certificate	DE000CN6HNB3	ESTX 23297L OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	40.000	11,0700	40.000
Certificate	NL0010443040	ESTX 23307L OPENB	EUR	11,7250	11,7250	11,7250			11,7250		11,7200	50.000	11,7300	50.000
Certificate	NL0011595574	ESTX 2335TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	100.000	10,9300	100.000
Certificate	NL0011646815	ESTX 2339BL OPENB	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	25.000	11,1600	25.000
Certificate	DE000CZ7DLC8	ESTX 23477L OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	40.000	11,1700	40.000
Certificate	NL0011602065	ESTX 23607L OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4300	50.000
Certificate	NL0011594882	ESTX 2377TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	100.000	10,5200	100.000
Certificate	NL0011602057	ESTX 23807L OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	NL0010890125	ESTX 23907L OPENB	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	50.000	11,0900	50.000
Certificate	NL0011602040	ESTX 24007L OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	DE000CX0J725	ESTX 24127L OPENC	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	180.900	11,0700	180.600
Certificate	DE000CX0H6K1	ESTX 24187L OPENC	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	30.000	10,8900	30.000
Certificate	NL0011035779	ESTX 24307L OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50.000	10,7700	50.000
Certificate	NL0011054077	ESTX 2432TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	100.000	9,9700	100.000
Certificate	NL0010445698	ESTX 24407L OPENB	EUR	10,6450	10,6450	10,6450			10,6450		10,6400	50.000	10,6500	50.000
Certificate	NL0011601653	ESTX 2455TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	100.000	9,7400	100.000
Certificate	NL0011600390	ESTX 24607L OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	NL0011600804	ESTX 2478TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	100.000	9,5100	100.000
Certificate	NL0011596374	ESTX 24807L OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	DE000CR4JQ6	ESTX 24837L OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	40.000	9,5300	40.000
Certificate	NL0010890133	ESTX 25007L OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	50.000	10,0300	50.000
Certificate	NL0011600382	ESTX 25007L OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	NL0011594874	ESTX 2504TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	100.000	9,2400	100.000
Certificate	DE000CX0JY53	ESTX 25157L OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	199.600	10,0400	199.200
Certificate	DE000CX0JXJ2	ESTX 25227L OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	30.000	9,8400	30.000
Certificate	NL0011035761	ESTX 25307L OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	DE000CV05517	ESTX 25397L OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	40.000	8,9700	40.000
Certificate	NL0011594866	ESTX 2547TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	DE000CZ7DLD6	ESTX 25627L OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	40.000	9,0400	40.000
Certificate	NL0011602669	ESTX 25707L OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	DE000CX01WK4	ESTX 25817L OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3700	200.000
Certificate	DE000CX01WC1	ESTX 25877L OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	30.000	9,1900	30.000
Certificate	DE000CR1J4W0	ESTX 25897L OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	40.000	8,4700	40.000
Certificate	NL0011594858	ESTX 2589TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	100.000	8,4000	100.000
Certificate	NL0011602651	ESTX 25907L OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0011900279	ESTX 26107L OPENB	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	NL0011603121	ESTX 26107L OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	NL0011602735	ESTX 2624TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100.000	8,0500	100.000
Certificate	NL0011891957	ESTX 26307L OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	DE000CN6JSD4	ESTX 26427L OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	40.000	7,9400	40.000
Certificate	NL0011602727	ESTX 2645TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	100.000	7,8400	100.000
Certificate	NL0011891940	ESTX 26507L OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011648944	ESTX 2656BL OPENB	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	25.000	7,9800	25.000
Certificate	NL0011603600	ESTX 2666TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	100.000	7,6300	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	NL0011891775	ESTX 2692TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	DE000CD615E1	ESTX 2693TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	40.000	7,4300	40.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	NL0011891767	ESTX 2712TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	100.000	7,1600	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	NL0011892575	ESTX 2733TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100.000	6,9600	100.000
Certificate	DE000CD61U21	ESTX 2744TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	40.000	6,9200	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0011931076	ESTX 2767TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	100.000	6,6200	100.000
Certificate	DE000CD61T81	ESTX 2768TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	40.000	7,0100	40.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0011896733	ESTX 2777TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	100.000	6,5200	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3300	200.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	30.000	7,1500	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	DE000CD626G3	ESTX 2796TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	40.000	6,4000	40.000
Certificate	NL0011926324	ESTX 2796TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	100.000	6,3300	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0011907951	ESTX 2812BL OPENB	EUR	6,4300	6,4300	6,4150	964.5000	1	6,4150	150	6,4100	25.000	6,4200	25.000
Certificate	NL0011926316	ESTX 2817TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	100.000	6,1200	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0011927330	ESTX 2838TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	100.000	5,9100	100.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2847TL OPENZ	EUR	6,0000	6,0000	5,8400	2367.5000	6	5,8900	400	5,8800	40.000	5,8900	40.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2858TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	100.000	5,7100	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50.000	6,5600	50.000
Certificate	NL0011927314	ESTX 2879TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3100	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	30.000	6,1200	30.000
Certificate	DE000CD62JX8	ESTX 2898TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	40.000	5,3800	40.000
Certificate	NL0011935069	ESTX 2912TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100.000	5,1900	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	DE000CD63M60	ESTX 2952TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	40.000	4,8400	40.000
Certificate	NL0012038608	ESTX 2967BL OPENB	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	25.000	4,8700	25.000
Certificate	DE000CD63N69	ESTX 2976TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	40.000	4,9500	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2800	200.000
Certificate	NL0012049266	ESTX 2992TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	DE000CD63YM8	ESTX 3002TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	40.000	4,3400	40.000
Certificate	NL0012039697	ESTX 3030TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	DE000CD63YN6	ESTX 3053TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	40.000	3,8400	40.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2700	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	30.000	4,1100	30.000
Certificate	DE000CD64151	ESTX 3102TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	40.000	3,3400	40.000
Certificate	NL0012050793	ESTX 3104TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	100.000	3,2700	100.000
Certificate	NL0012050918	ESTX 3110TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012100192	ESTX 3121BL OPENB	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	25.000	3,3300	25.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000CD645B4	ESTX 3152TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	40.000	2,8400	40.000
Certificate	NL0012050785	ESTX 3156TRLOPENH	EUR	2,7500	2,7600	2,7500	577.5000	1	2,7600	210	2,7500	100.000	2,7600	100.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	3,7300	3,7700	3,6800	14980.4000	9	3,6900	4020	3,6800	50.000	3,6900	50.000
Certificate	DE000VNVG7G1	ESTX 3160TL OPENV	EUR	3,7990	3,7990	3,7990			3,7990		3,7940	50.000	3,8040	50.000
Certificate	NL0012103055	ESTX 3173BL OPENB	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	25.000	2,8200	25.000
Certificate	DE000CD644G6	ESTX 3180TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	40.000	2,9400	40.000
Certificate	DE000CD649R2	ESTX 3203TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	40.000	2,3400	40.000
Certificate	DE000VNV62AQ7	ESTX 3204TL OPENV	EUR	2,7030	2,7030	2,7030			2,7030		2,6980	50.000	2,7080	50.000
Certificate	NL0012687115	ESTX 3223BL OPENB	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	25.000	2,3200	25.000
Certificate	DE000VNV6DP7	ESTX 3230TL OPENV	EUR	2,1720	2,1720	2,1720			2,1720		2,1670	50.000	2,1770	50.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,8800	2,8800	2,7650	2880.0000	1	2,7650	1000	2,7600	50.000	2,7700	50.000
Certificate	DE000CV50756	ESTX 3255TL OPENZ	EUR	1,9800	1,9800	1,8000	1845.0000	2	1,8250	1000	1,8200	40.000	1,8300	40.000
Certificate	NL0012687123	ESTX 3273BL OPENB	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	25.000	1,8200	25.000
Certificate	DE000VNV6DR3	ESTX 3280TL OPENV	EUR	1,6670	1,6670	1,6670			1,6670		1,6620	50.000	1,6720	50.000
Certificate	DE000VNV6DD3	ESTX 3300TL OPENV	EUR	2,1010	2,1010	2,1010			2,1010		2,0960	50.000	2,1060	50.000
Certificate	DE000CE6BXT8	ESTX 3304TL OPENZ	EUR	1,2700	1,3500	1,2700	5118.5000	4	1,3350	3900	1,3300	40.000	1,3400	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	DE000VN66DS1	ESTX 3305TL OPENV	EUR	1,4220	1,4220	1,4220			1,4220		1,4170	50.000	1,4270	50.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	34,1500	34,1500	34,1500			34,1500		34,1500	5.000		
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,9200	34,9600	34,9200			34,9600		34,8800	5.000	35,0300	5.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,9500	35,0000	34,9500	1817,4000	1	35,0000	52	34,9200	5.000	35,0700	5.000
Certificate	DE000CV87RX0	ESTX 3463TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	40.000	0,4400	40.000
Certificate	NL00122771000	ESTX 3466BS OPENB	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	50.000	0,6500	50.000
Certificate	DE000CV501U7	ESTX 3485TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	40.000	1,0900	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	50.000	1,7100	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,5110	0,6050	0,4330	402,9500	4	0,6050	850	0,6000	50.000	0,6100	50.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	34,9600	34,9900	34,9600	1748,0000	1	34,9900	50	34,9200	5.000	35,0600	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,3700	34,3900	34,3700	1718,5000	1	34,3900	50	34,3100	5.000	34,4600	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,0870	1,0870	1,0870			1,0870		1,0820	50.000	1,0920	50.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,6500	35,7500	35,6500	1818,2500	2	35,6800	51	35,6100	5.000	35,7500	5.000
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CV4ZYQ5	ESTX 3562TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	40.000	1,4200	40.000
Certificate	NL0012683676	ESTX 3565BS OPENB	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	25.000	1,6400	25.000
Certificate	NL0012682678	ESTX 3590TS OPENB	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,5710	1,5710	1,5710			1,5710		1,5660	50.000	1,5760	50.000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,3500	35,3500	35,3500			35,3500		35,2700	5.000	35,4200	5.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,1700	35,1700	35,0800	52788,6700	31	35,0800	1501	35,0000	5.000	35,1500	5.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,0400	36,0400	36,0400			36,0400		35,9600	5.000	36,1100	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,4800	34,4800	34,4800			34,4800		34,4000	5.000	34,5500	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,5700	34,5700	34,5700			34,5700		34,4900	5.000	34,6400	5.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	2,0630	2,0630	2,0630			2,0630		2,0580	50.000	2,0680	50.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,1600	36,1600	36,1600			36,1600		36,1300	5.000	36,1800	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,1800	34,1800	34,1800			34,1800		34,1000	5.000	34,2500	5.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,1500	35,1800	35,1500	1757,5000	1	35,1800	50	35,1000	5.000	35,2500	5.000
Certificate	DE000CV4ZUL4	ESTX 3661TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	40.000	2,4000	40.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,3100	35,4000	35,3100	3394,0800	2	35,3300	96	35,2500	5.000	35,4000	5.000
Certificate	NL0012121289	ESTX 3665BS OPENB	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	25.000	2,6300	25.000
Certificate	DE000CE6C252	ESTX 3680TS OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	40.000	3,0600	40.000
Certificate	NL0011090709	ESTX 3690TS OPENB	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	50.000	3,7400	50.000
Certificate	NL0011590971	ESTX 3702TRSOPENH	EUR	2,7500	2,7700	2,7500	550,0000	1	2,7700	200	2,7600	100.000	2,7700	100.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,4400	34,4400	34,4400			34,4400		34,3600	5.000	34,5100	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,4700	34,4700	34,4700			34,4700		34,3900	5.000	34,5400	5.000
Certificate	NL0012121768	ESTX 3762BS OPENB	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	25.000	3,6000	25.000
Certificate	DE000CE6BWF9	ESTX 3763TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	40.000	3,4200	40.000
Certificate	NL0012269666	ESTX 3770BON0618Z	EUR	37,3900	37,4000	37,3900			37,4000		37,3000	20.000	37,4900	22.000
Certificate	NL0011045695	ESTX 3790TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	NL0012121586	ESTX 3800TS OPENB	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	50.000	4,8700	50.000
Certificate	NL0012676233	ESTX 3825BON1218Z	EUR	36,4000	36,4000	36,3800			36,3800		36,2900	20.000	36,4700	9.362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,0200	36,1600	36,0200	3320,2800	2	36,0600	92	35,9800	5.000	36,1300	2.907
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600		2,5550	50.000	2,5650	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,3430	3,3430	3,3430			3,3430		3,3380	50.000	3,3480	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,5540	3,5540	3,5540			3,5540		3,5490	50.000	3,5590	50.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,2700	34,2700	34,2700			34,2700		34,1900	5.000	34,3400	5.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	NL0011440334	ESTX 3855BON0618Z	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	NL0012260749	ESTX 3859BS OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	25.000	4,5800	25.000
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,6430	3,6430	3,6430			3,6430		3,6380	50.000	3,6480	50.000
Certificate	DE000CE6BWG7	ESTX 3862TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	40.000	4,4100	40.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,0500	3,0500	3,0500			3,0500		3,0450	50.000	3,0550	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,8180	4,8180	4,8180			4,8180		4,8130	50.000	4,8230	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,0500	4,0500	4,0500			4,0500		4,0450	50.000	4,0550	50.000
Certificate	DE000CE6CX3	ESTX 3881TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	40.000	5,1000	40.000
Certificate	NL0011590963	ESTX 3884TRSOPENH	EUR	4,4100	4,5700	4,4100	4410,0000	1	4,5700	1000	4,5600	100.000	4,5700	100.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,9430	3,9430	3,9430			3,9430		3,9380	50.000	3,9480	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	NL0012260426	ESTX 3900TS OPENB	EUR	5,8900	5,8950	5,8900	736,2500	1	5,8950	125	5,8900	50.000	5,9000	50.000
Certificate	NL0012107965	ESTX 3925BON1218Z	EUR	37,8400	37,8400	37,8300			37,8300		37,8100	20.000	37,8500	20.000
Certificate	NL0012145924	ESTX 3925BON1218Z	EUR	37,8300	37,8300	37,8300			37,8300		37,8000	5.000	37,8500	5.000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,5460	4,5460	4,5460			4,5460		4,5410	50.000	4,5510	50.000
Certificate	NL0012269674	ESTX 3940BON1218Z	EUR	37,2600	37,2600	37,2400			37,2400		37,1500	20.000	37,3300	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	200.000	3,8000	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0012494561	ESTX 3950BON1218Z	EUR	35,7800	35,7800	35,7300			35,7300		35,6400	20.000	35,8200	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,6000	34,6000	34,6000			34,6000		34,5200	5.000	34,6700	5.000
Certificate	NL0012504070	ESTX 3959BS OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	25.000	5,5800	25.000
Certificate	DE000CE6C873	ESTX 3961TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	40.000	5,4000	40.000
Certificate	NL0011045687	ESTX 3980TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012264758	ESTX 4030TS OPENB	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50,000	7,2300	50,000	
Certificate	DE000CE6CH22	ESTX 4062TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	40,000	6,4100	40,000	
Certificate	NL0011590955	ESTX 4065TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	100,000	6,3700	100,000	
Certificate	DE000CE6CQA0	ESTX 4086TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	40,000	7,1700	40,000	
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,6300	37,6300	37,6300			37,6300		37,6200	5,000	37,6400	5,000	
Certificate	NL0012700363	ESTX 4140TS OPENB	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	50,000	8,3400	50,000	
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,4200	34,4200	34,4200			34,4200		34,3400	5,000	34,4900	5,000	
Certificate	DE000CE6CQ39	ESTX 4167TS OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	40,000	7,4600	40,000	
Certificate	DE000CE6DJF2	ESTX 4235TS OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	40,000	8,6800	40,000	
Certificate	DE000CE6DJJ4	ESTX 4263TS OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	40,000	8,4200	40,000	
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,5600	37,5600	37,5600			37,5600		37,5400	5,000	37,5700	5,000	
Certificate	NL0011231071	ESTX 4350TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	50,000	10,6600	50,000	
Certificate	DE000CE6EZ77	ESTX 4359TS OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	40,000	9,3800	40,000	
Certificate	NL0011590948	ESTX 4395TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	100,000	9,6700	100,000	
Certificate	NL0011590930	ESTX 4427TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100,000	10,0000	100,000	
Certificate	DE000CE6FAQ3	ESTX 4433TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	40,000	10,6900	40,000	
Certificate	DE000CE6FAH2	ESTX 4460TS OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	40,000	10,3900	40,000	
Certificate	NL0011590922	ESTX 4790TRSOPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	100,000	13,6200	100,000	
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR												
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,7700	35,8100	35,7700	1752,7300	1	35,8100		49	35,7400	5,000	35,8800	5,000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,5500	34,5500	34,5500			34,5500		34,4700	5,000	34,6200	5,000	
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,8600	34,8600	34,8600			34,8600		34,7800	5,000	34,9400	5,000	
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	150,000	10,3800	150,000	
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	20,000	7,6900	20,000	
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	35,000	10,4700	35,000	
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,6830	2,6830	2,6830			2,6830		2,6760	65,000	2,6900	65,000	
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	55,000	6,2700	55,000	
Certificate	DE000CR4J9N5	EUCAD1.298TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600		18,0400	20,000	18,0700	20,000	
Certificate	NL0012282537	EUCAD1.365TL OPENB	EUR	15,2250	15,2250	15,2250			15,2250		15,1500	5,000	15,3000	5,000	
Certificate	DE000CR4H922	EUCAD1.387TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	20,000	12,4500	20,000	
Certificate	NL0012035703	EUCAD1.409TL OPENB	EUR	12,4850	12,4850	12,4850			12,4850		12,4100	5,000	12,5600	5,000	
Certificate	NL0012260475	EUCAD1.449TL OPENB	EUR	9,9950	9,9950	9,9950			9,9950		9,9200	5,000	10,0700	5,000	
Certificate	DE000CE6CFJ4	EUCAD1.459TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	20,000	7,9200	20,000	
Certificate	NL0012680326	EUCAD1.487TL OPENB	EUR	7,6050	7,6050	7,6050			7,6050		7,5300	5,000	7,6800	5,000	
Certificate	DE000CV87QB8	EUCAD1.518TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1100	20,000	4,1400	20,000	
Certificate	NL0012771984	EUCAD1.527TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,2400	5,000	5,3900	5,000	
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	4,5450	4,5450	4,5450			4,5450		4,4700	5,000	4,6200	5,000	
Certificate	DE000CR9SJ70	EUCAD1.644TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9300	20,000	3,9600	20,000	
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	7,1350	7,1350	7,1350			7,1350		7,0600	5,000	7,2100	5,000	
Certificate	DE000CN6HPB8	EUCAD1.721TS OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	20,000	8,8600	20,000	
Certificate	DE000CV508J5	EUCAD1.781TS OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,6200	20,000	12,6500	20,000	
Certificate	NL0010925558	EUCHF0.862TL OPENB	EUR	28,3100	28,3100	28,3100			28,3100		28,2600	5,000	28,3600	5,000	
Certificate	DE000CR6X9G9	EUCHF0.908TL OPENZ	EUR	22,4200	22,4200	22,4200			22,4200		22,4000	25,000	22,4300	25,000	
Certificate	DE000CR6X9F1	EUCHF0.988TL OPENZ	EUR	15,5800	15,5800	15,5800			15,5800		15,5600	25,000	15,5900	25,000	
Certificate	NL0011436332	EUCHF1.028TL OPENB	EUR	14,5150	14,5150	14,5150			14,5150		14,4900	5,000	14,5400	5,000	
Certificate	DE000CR6X9E4	EUCHF1.028TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	25,000	12,1700	25,000	
Certificate	NL0011436340	EUCHF1.069TL OPENB	EUR	11,0500	11,0650	11,0500	22100,0000	1	11,0650	2000	11,0400	5,000	11,0900	5,000	
Certificate	DE000CE6DVG5	EUCHF1.083TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	25,000	7,4700	25,000	
Certificate	NL0012280275	EUCHF1.109TL OPENB	EUR	7,7750	7,7750	7,7750			7,7750		7,7500	5,000	7,8000	5,000	
Certificate	NL0012502736	EUCHF1.129TL OPENB	EUR	6,1250	6,1250	6,1250			6,1250		6,1000	5,000	6,1500	5,000	
Certificate	DE000CV87W50	EUCHF1.133TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1700	25,000	3,2000	25,000	
Certificate	NL0012686315	EUCHF1.184TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950		4,2700	5,000	4,3200	5,000	
Certificate	NL0012497986	EUCHF1.202TS OPENB	EUR	5,8550	5,8550	5,8550			5,8550		5,8300	5,000	5,8800	5,000	
Certificate	DE000CN6LJ38	EUCHF1.219TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4000	25,000	4,4300	25,000	
Certificate	NL0012677348	EUCHF1.222TS OPENB	EUR	7,6250	7,6250	7,6250			7,6250		7,6000	5,000	7,6500	5,000	
Certificate	DE000CE6E507	EUCHF1.276TS OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2500	25,000	9,2800	25,000	
Certificate	NL0000873503	EUCHF1.301TS OPENB	EUR	13,4700	13,4700	13,4700			13,4700		13,4200	5,000	13,5200	5,000	
Certificate	DE000CV4YTV8	EUCHF1.334TS OPENZ	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	25,000	14,2900	25,000	
Certificate	LU1650910190	EUGBP 0.97PIOPENS	EUR												
Certificate	NL0012770424	EUGBP 0.79TL OPENB	EUR	12,6100	12,6100	12,6100			12,6100		12,5900	10,000	12,6300	10,000	
Certificate	NL0012770432	EUGBP 0.81TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3800	10,000	10,4200	10,000	
Certificate	NL0012693907	EUGBP 0.828L OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	10,000	7,7200	10,000	
Certificate	NL0011905625	EUGBP 0.848L OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	10,000	5,4500	10,000	
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,6900	3,6900	3,4700			3,4700		3,4600	10,000	3,4700	10,000	
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,5600	2,5600	2,3300			2,3300		2,3200	10,000	2,3300	10,000	
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR												
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR												
Certificate	LU1651915529	EUGBP 0.92TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10,000	3,5100	10,000	
Certificate	DE000CD62BQ9	EUGBP 0.93TS OPENZ	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	20,000	4,9600	20,000	
Certificate	NL0011741178	EUGBP 1.05TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2200	20,000			
Certificate	NL0011053145	EUGBP0.665TL OPENH	EUR	26,1300	26,1300	26,1300			26,1300		26,1300	20,000			
Certificate	NL0011053137	EUGBP0.721TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9800	50,000			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6YL22	EUGBP0.722TL OPENZ	EUR	18,7200	18,7200	18,7200			18,7200		18,7000	20,000	18,7300	20,000
Certificate	NL0011242292	EUGBP0.742TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5900	20,000		
Certificate	DE000CR6XHL7	EUGBP0.743TL OPENZ	EUR	16,3900	16,3900	16,3900			16,3900		16,3700	20,000	16,4000	20,000
Certificate	NL0011593454	EUGBP0.759TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6700	20,000		
Certificate	DE000CR6YA90	EUGBP0.762TL OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,1900	20,000	14,2300	20,000
Certificate	DE000CN6JQM9	EUGBP0.801TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7400	20,000	9,7800	20,000
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN66SC3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.829TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9300	20,000		
Certificate	NL0012099535	EUGBP0.831TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	10,000	7,9700	10,000
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN66SF6	EUGBP0.837TL OPENV	EUR											
Certificate	DE000CD62BP1	EUGBP0.844TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	20,000	4,9600	20,000
Certificate	NL0012260947	EUGBP0.851TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	10,000	5,7700	10,000
Certificate	NL0011892948	EUGBP0.851TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5200	20,000		
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,1300	3,1300	2,9000			2,9000		2,8900	10,000	2,9000	10,000
Certificate	NL0012268296	EUGBP0.857BL OPENB	EUR	3,6000	3,6000	3,5400	360,0000	1	3,5400	100	3,5300	10,000	3,5500	10,000
Certificate	NL0012268767	EUGBP0.861TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	10,000	4,7000	10,000
Certificate	NL0012684591	EUGBP0.869TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	10,000	3,7500	10,000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1719384734	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1695190725	EUGBP0.885TCIOPENS	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012692925	EUGBP0.897TS OPENB	EUR											
Certificate	NL0012495105	EUGBP0.899BS OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	10,000	1,4800	10,000
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10,000	1,8300	10,000
Certificate	NL0012495030	EUGBP0.906TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	10,000	4,1700	10,000
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10,000	2,9500	10,000
Certificate	NL0012494306	EUGBP0.916TS OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	10,000	5,3000	10,000
Certificate	NL0012494694	EUGBP0.919BS OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10,000	3,7100	10,000
Certificate	NL0012494314	EUGBP0.926TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	10,000	6,4500	10,000
Certificate	NL0012488894	EUGBP0.938BS OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	10,000	5,9400	10,000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	10,000	9,8400	10,000
Certificate	NL0012490783	EUGBP0.958BS OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	10,000	8,1700	10,000
Certificate	DE000CD614W6	EUGBP0.995TS OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2700	20,000	12,3000	20,000
Certificate	DE000CD614X4	EUGBP1.074TS OPENZ	EUR	21,1700	21,1700	21,1700			21,1700		21,1500	20,000	21,1800	20,000
Certificate	NL0011740915	EUGBP1.248TS OPENH	EUR	42,8300	42,8300	42,8300			42,8300		42,8300	20,000		
Certificate	NL0010044319	EUIPY102.4TL OPENB	EUR	23,4150	23,4150	23,4150			23,4150		23,3900	25,000	23,4400	24,900
Certificate	DE000CR6YL14	EUIPY107.7TL OPENZ	EUR	18,0200	18,0200	18,0200			18,0200		18,0000	50,000	18,0300	50,000
Certificate	DE000CD63UA1	EUIPY117.7TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	50,000	10,4300	50,000
Certificate	NL0012260491	EUIPY117.8TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700		11,9300	5,000	12,0100	5,000
Certificate	NL0012263578	EUIPY120.7TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600		9,7200	5,000	9,8000	5,000
Certificate	NL0012275077	EUIPY123.7TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5200	5,000	7,6000	5,000
Certificate	NL0012276356	EUIPY126.6TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3100	5,000	5,3900	5,000
Certificate	DE000CE6DVH3	EUIPY127.7TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	50,000	2,8100	50,000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012690242	EUIPY136.4TS OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	5,000	5,9400	5,000
Certificate	NL0012491047	EUIPY139.4TS OPENB	EUR	8,2800	8,2800	8,2800			8,2800		8,2400	5,000	8,3200	5,000
Certificate	DE000CB1MY20	EUIPY141.4TS OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	50,000	7,7700	50,000
Certificate	NL0011053186	EUIPY141.8TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1800	50,000		
Certificate	NL0012497994	EUIPY142.4TS OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,5700	5,000	10,6500	5,000
Certificate	DE000CR4H963	EUIPY144.4TS OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	50,000	10,0500	50,000
Certificate	NL0012681712	EUIPY145.5TS OPENB	EUR	12,9200	12,9700	12,9200	503,8800	1	12,9700	39	12,9300	5,000	13,0100	5,000
Certificate	DE000CR4H971	EUIPY147.4TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	50,000	12,3300	50,000
Certificate	DE000CV4ZV64	EUIPY157.4TS OPENZ	EUR	19,9300	19,9300	19,9300			19,9300		19,9100	50,000	19,9400	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	DE000CR4J9T2	EUNOK10.08TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	20.000	5,4300	20.000
Certificate	DE000CNGEPU5	EUNOK10.59TS OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	20.000	10,7900	20.000
Certificate	DE000CE6FM71	EUNOK11.09TS OPENZ	EUR	15,9800	15,9800	15,9800			15,9800		15,9600	20.000	15,9900	20.000
Certificate	NL0010251971	EUNOK7.703TL OPENB	EUR	21,6550	21,6550	21,6550			21,6550		21,5800	1.000	21,7300	1.000
Certificate	DE000CR6YAE5	EUNOK8.209TL OPENZ	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	20.000	14,3000	20.000
Certificate	DE000CR4H9F3	EUNOK8.517TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0500	20.000	11,0800	20.000
Certificate	DE000CR6YAD7	EUNOK8.811TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	20.000	8,0000	20.000
Certificate	DE000CR4H9G1	EUNOK9.116TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7800	20.000	4,8100	20.000
Certificate	DE000CE6C3C4	EURAU 1.44TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	20.000	8,2000	20.000
Certificate	DE000CE6BEL5	EURAU1.318TL OPENZ	EUR	15,9700	15,9700	15,9700			15,9700		15,9500	20.000	15,9800	20.000
Certificate	NL0010129599	EURAU1.343TL OPENB	EUR	15,7650	15,7650	15,7650			15,7650		15,6900	5.000	15,8400	5.000
Certificate	DE000CD62940	EURAU1.369TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	20.000	12,6800	20.000
Certificate	NL0012500441	EURAU1.488TL OPENB	EUR	6,6350	6,6350	6,6350			6,6350		6,5600	5.000	6,7100	5.000
Certificate	NL0012511034	EURAU1.518TL OPENB	EUR	4,7450	4,7450	4,7450			4,7450		4,6700	5.000	4,8200	5.000
Certificate	DE000CE6FM63	EURAU1.518TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	20.000	3,2300	20.000
Certificate	NL0012503650	EURAU1.598TS OPENB	EUR											
Certificate	DE000CN6F826	EURAU1.621TS OPENZ	EUR	3,6000	3,6000	3,5250	360,0000	1	3,5250	100	3,5100	20.000	3,5400	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	7,9150	7,9150	7,9150			7,9150		7,8400	5.000	7,9900	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	9,8450	9,8450	9,8450			9,8450		9,7700	5.000	9,9200	5.000
Certificate	DE000CR9RNY4	EURAU1.698TS OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	20.000	8,4600	20.000
Certificate	NL0012727719	EURAU1.716TS OPENB	EUR	11,7950	11,7950	11,7950			11,7950		11,7200	5.000	11,8700	5.000
Certificate	DE000CR9SD50	EURAU1.779TS OPENZ	EUR	13,7100	13,8500	13,6300	289,4500	2	13,6300	21	13,6100	20.000	13,6500	20.000
Certificate	DE000CE6BR62	EURCN6.854TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3600	10.000	12,4200	10.000
Certificate	DE000CR9SD76	EURCN8.441TS OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5400	10.000	8,6000	10.000
Certificate	DE000CE6D9N7	EURCN8.939TS OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9200	10.000	14,9900	10.000
Certificate	DE000CD62FS6	EURON 5.5TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	1.500	0,3800	1.500
Certificate	DE000CV4ZRF2	EURON 3.23TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	1.500	0,7600	1.500
Certificate	DE000CD62SZ4	EURON 4.24TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	1.500	0,5600	1.500
Certificate	DE000CD635W1	EURON 4.31TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	1.500	0,6000	1.500
Certificate	DE000CD62Z09	EURON 4.64TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	1.500	0,5400	1.500
Certificate	DE000CD62XT7	EURON 5.07TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	1.500	0,4600	1.500
Certificate	DE000CN6KSX0	EURON 5.93TL OPENZ	EUR	0,3000	0,3000	0,2850	3000,0000	1	0,2850	10000	0,2700	1.500	0,3000	1.500
Certificate	DE000CV87VH5	EURON 6.45TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1700	1.500	0,2000	1.500
Certificate	DE000CV4ZTU7	EURON 7.37TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	1.500	0,2200	1.500
Certificate	DE000CD61722	EURON 8.21TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	1.500	0,4000	1.500
Certificate	DE000CN6J497	EURON 8.94TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	1.500	0,5600	1.500
Certificate	DE000CV4ZS69	EURON3.736TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	1.500	0,6600	1.500
Certificate	DE000CN6K8Q4	EURON4.742TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	1.500	0,4600	1.500
Certificate	DE000CN6HH01	EURON5.354TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	4.000	0,3300	945
Certificate	NL0012028070	EURON5.549BL OPENB	EUR	1,4900	1,5200	1,4900	3172,0000	3	1,4900	2100	1,4800	1.000	1,5000	1.000
Certificate	DE000CE6EFB7	EURON5.748TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	1.500	0,2600	1.500
Certificate	NL0012019830	EURON5.839BL OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	1.000	1,2200	1.000
Certificate	DE000CE6ENN6	EURON6.247TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1300	1.500	0,1600	1.500
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CV4ZS77	EURON7.779TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1600	1.500	0,1900	1.500
Certificate	DE000CN6LBQ8	EURON8.576TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	1.500	0,3500	1.500
Certificate	DE000CN6J067	EURON9.671TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	1.500	0,5700	1.500
Certificate	NL0009409283	EUTRY3.161TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	5.000	3,7800	5.000
Certificate	NL0010131744	EUTRY3.386TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	5.000	3,3300	5.000
Certificate	NL0011904396	EUTRY3.905TL OPENB	EUR	22,6900	22,6900	22,6900			22,6900		22,6400	2.500	22,7400	2.500
Certificate	NL0011909528	EUTRY3.974TL OPENB	EUR	21,3200	21,3200	21,3200			21,3200		21,2700	2.500	21,3700	2.500
Certificate	NL0012280283	EUTRY4.283TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200		15,1700	2.500	15,2700	2.500
Certificate	NL0012500466	EUTRY4.364TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,5700	2.500	13,6700	2.500
Certificate	NL0012503643	EUTRY4.413TL OPENB	EUR	12,6500	12,6500	12,6500			12,6500		12,6000	2.500	12,7000	2.500
Certificate	NL0012509095	EUTRY4.447TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700		11,9200	2.500	12,0200	2.500
Certificate	NL0012510531	EUTRY4.508TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,7200	2.500	10,8200	2.500
Certificate	NL0012511802	EUTRY4.557TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7500	4.500	9,8500	4.500
Certificate	NL0012267546	EUTRY4.928TS OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0500	2.500	13,1500	2.500
Certificate	NL0010517819	EUTRY5.463TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	5.000	2,5500	5.000
Certificate	NL0010605978	EUTRY5.899TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	5.000	3,5500	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	25,8100	25,8100	25,8100			25,8100		25,5500	8.000	26,0600	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,3510	2,3510	2,3510			2,3510		2,3270	19.000	2,3740	19.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6500	50.000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	50.000	15,0300	50.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	50.000	23,5200	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	10.000	9,8400	10.000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9200	50.000
Certificate	NL0012212849	EUUSD 1.1TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000
Certificate	NL0012212690	EUUSD 1.1TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3200	50.000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1300	50.000
Certificate	NL0012585277	EUUSD 1.2TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012584577	EUUSD 1.2TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50,000	3,1600	50,000
Certificate	NL0012584775	EUUSD 1.2TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50,000	2,8800	50,000
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	10,000	5,3700	10,000
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50,000	5,3200	50,000
Certificate	NL0012107593	EUUSD 0.91TL OPENB	EUR	27,4350	27,4350	27,4350			27,4350		27,4300	40,000	27,4400	40,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	50,000	21,8300	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	50,000	20,1100	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	50,000	19,2800	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	50,000	18,4200	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50,000	16,7100	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	50,000	18,4500	50,000
Certificate	DE000CY4YUS2	EUUSD 1.01TL 0318Z	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	250,000	1,8300	250,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	50,000	16,7800	50,000
Certificate	NL0012089163	EUUSD 1.01TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	50,000	18,4600	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50,000	12,3100	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50,000	15,1400	50,000
Certificate	DE000VNV658J5	EUUSD 1.03TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650		13,6600	30,000	13,6700	30,000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50,000	11,8400	50,000
Certificate	NL0011046925	EUUSD 1.04TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8600	50,000		
Certificate	DE000CY4YU0	EUUSD 1.05TL 0318Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	250,000	1,5000	250,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50,000	13,4600	50,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50,000	11,7700	50,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9400	50,000
Certificate	NL0011081849	EUUSD 1.07BL OPENB	EUR	13,4050	13,4050	13,4050			13,4050		13,4000	40,000	13,4100	40,000
Certificate	NL0010930947	EUUSD 1.07TL OPENB	EUR	14,6750	14,6750	14,6750			14,6750		14,6700	40,000	14,6800	40,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0900	50,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50,000	11,7900	50,000
Certificate	NL0012105050	EUUSD 1.08TL OPENB	EUR	13,8750	13,8750	13,8750			13,8750		13,8700	40,000	13,8800	40,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5800	50,000
Certificate	NL0012175277	EUUSD 1.08TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50,000	12,8400	50,000
Certificate	NL0012176663	EUUSD 1.08TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	50,000	12,4900	50,000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	250,000	1,1800	250,000
Certificate	NL0012119473	EUUSD 1.09TL OPENB	EUR	13,1050	13,1050	13,1050			13,1050		13,1000	40,000	13,1100	40,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50,000	10,1400	50,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50,000	8,7400	50,000
Certificate	NL0012201271	EUUSD 1.09TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	50,000	12,0000	50,000
Certificate	NL0012095210	EUUSD 1.09TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	50,000	11,7200	50,000
Certificate	NL0012200794	EUUSD 1.09TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50,000	11,6600	50,000
Certificate	DE000CY4YU06	EUUSD 1.11TL 0318Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	250,000	1,0100	250,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50,000	8,4700	50,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50,000	7,4100	50,000
Certificate	NL0012214340	EUUSD 1.11TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50,000	10,3800	50,000
Certificate	NL0012267520	EUUSD 1.12TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	40,000	10,7500	40,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50,000	7,6500	50,000
Certificate	DE000CY50H28	EUUSD 1.12TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50,000	6,5700	50,000
Certificate	NL0012245534	EUUSD 1.12TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50,000	9,6000	50,000
Certificate	DE000CY4YU04	EUUSD 1.13TL 0318Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	250,000	0,8500	250,000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50,000	6,7800	50,000
Certificate	NL0012245955	EUUSD 1.13TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50,000	8,4500	50,000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50,000	6,4400	50,000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50,000	5,9700	50,000
Certificate	NL0012305874	EUUSD 1.14TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50,000	7,9400	50,000
Certificate	NL0012306377	EUUSD 1.14TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50,000	7,6000	50,000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	10,000	5,7400	10,000
Certificate	DE000CY4YUX2	EUUSD 1.15TL 0318Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	250,000	0,6900	250,000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50,000	5,6200	50,000
Certificate	NL0012323498	EUUSD 1.15TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1400	50,000
Certificate	NL0012333009	EUUSD 1.15TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50,000	6,8400	50,000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	10,000	4,9100	10,000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50,000	4,8000	50,000
Certificate	NL0012331854	EUUSD 1.16TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50,000	6,3300	50,000
Certificate	NL0012332324	EUUSD 1.16TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50,000	6,0300	50,000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50,000	5,3800	50,000
Certificate	NL0012370720	EUUSD 1.17TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50,000	5,5200	50,000
Certificate	NL0012540033	EUUSD 1.17TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50,000	5,5500	50,000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50,000	3,9500	50,000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50,000	4,5700	50,000
Certificate	NL0012540546	EUUSD 1.18TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50,000	4,7500	50,000
Certificate	NL0012541122	EUUSD 1.18TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50,000	4,3800	50,000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50,000	3,1300	50,000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50,000	3,7500	50,000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50,000	1,5100	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	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3200	50.000
Certificate	NL0012552632	EUUSD 1.21TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	50.000	2,3000	50.000
Certificate	NL0012554661	EUUSD 1.21TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	NL0012591770	EUUSD 1.22TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5200	50.000
Certificate	NL0012591192	EUUSD 1.22TRLOPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	50.000	1,2200	50.000
Certificate	NL0012592422	EUUSD 1.23TL OPENH	EUR											
Certificate	NL0012592281	EUUSD 1.23TRLOPENH	EUR											
Certificate	NL0012584676	EUUSD 1.24TRSOOPENH	EUR											
Certificate	NL0012584494	EUUSD 1.24TS OPENH	EUR											
Certificate	LU1719404607	EUUSD 1.25TRPIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10.000	1,4200	10.000
Certificate	NL0012582068	EUUSD 1.25TRSOOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5600	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Certificate	LU1695201944	EUUSD 1.26TRPIOPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	10.000	2,1500	10.000
Certificate	NL0012560718	EUUSD 1.26TRSOOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3500	50.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50.000	2,7700	50.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,0435	2,0435	2,0435			2,0435		2,0390	30.000	2,0480	30.000
Certificate	LU1695202165	EUUSD 1.27TRPIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10.000	2,9600	10.000
Certificate	NL0012563860	EUUSD 1.27TRSOOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7100	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2300	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	2,8515	2,8515	2,8515			2,8515		2,8470	30.000	2,8560	30.000
Certificate	LU1695202249	EUUSD 1.28TRPIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	10.000	3,7700	10.000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	250.000	0,3900	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1800	50.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7100	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	25.000	3,8500	25.000
Certificate	LU1695202322	EUUSD 1.29TRPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	10.000	4,5800	10.000
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3300	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8400	50.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5100	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	25.000	4,6700	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	250.000	0,6300	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4600	50.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1300	50.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7500	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	250.000	0,8700	250.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5500	50.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8800	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3600	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1900	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	250.000	1,1200	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9200	50.000		
Certificate	NL0012089304	EUUSD0.792TL OPENH	EUR	36,0800	36,0800	36,0800			36,0800		36,0700	50.000	36,0800	50.000
Certificate	NL0012089296	EUUSD0.802TL OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	50.000	35,2700	50.000
Certificate	NL0012089288	EUUSD0.813TL OPENH	EUR	34,4200	34,4200	34,4200			34,4200		34,4100	50.000	34,4200	50.000
Certificate	NL0012091367	EUUSD0.823TL OPENH	EUR	33,5600	33,5600	33,5600			33,5600		33,5500	50.000	33,5600	50.000
Certificate	NL0011593496	EUUSD0.827TL OPENH	EUR	33,9100	33,9100	33,9100			33,9100		33,9100	50.000		
Certificate	NL0012089270	EUUSD0.834TL OPENH	EUR	32,7200	32,7200	32,7200			32,7200		32,7100	50.000	32,7200	50.000
Certificate	NL0012089262	EUUSD0.844TL OPENH	EUR	31,8800	31,8800	31,8800			31,8800		31,8700	50.000	31,8800	50.000
Certificate	NL0012089254	EUUSD0.855TL OPENH	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	50.000	31,0100	50.000
Certificate	NL0012091359	EUUSD0.865TL OPENH	EUR	30,2000	30,2000	30,2000			30,2000		30,1900	50.000	30,2000	50.000
Certificate	NL0012089247	EUUSD0.875TL OPENH	EUR	29,3800	29,3800	29,3800			29,3800		29,3700	50.000	29,3800	50.000
Certificate	NL0012094882	EUUSD0.897TL OPENH	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	50.000	27,6400	50.000
Certificate	NL0012094874	EUUSD0.907TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8200	50.000	26,8300	50.000
Certificate	NL0011231253	EUUSD0.908TL OPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4200	50.000		
Certificate	NL0012094866	EUUSD0.917TL OPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9600	50.000	25,9700	50.000
Certificate	NL0012089239	EUUSD0.927TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	50.000	25,1600	50.000
Certificate	DE000CD64DQ1	EUUSD0.935TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	50.000	24,2100	25.000
Certificate	NL0012089221	EUUSD0.938TL OPENH	EUR	24,2900	24,2900	24,2900			24,2900		24,2800	50.000	24,2900	50.000
Certificate	NL0012089213	EUUSD0.948TL OPENH	EUR	23,4600	23,4600	23,4600			23,4600		23,4500	50.000	23,4600	50.000
Certificate	NL0012091342	EUUSD0.958TL OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	50.000	22,6500	50.000
Certificate	DE000CR6YKU0	EUUSD0.967TL OPENZ	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	25.000	21,6500	25.000
Certificate	NL0012089205	EUUSD0.969TL OPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	50.000	21,8100	50.000
Certificate	NL0012089197	EUUSD0.979TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	50.000	20,9700	50.000
Certificate	NL0010930905	EUUSD0.981TL OPENB	EUR	21,7850	21,7850	21,7850			21,7850		21,7800	40.000	21,7900	40.000
Certificate	NL0012089189	EUUSD0.989TL OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	50.000	20,1600	50.000
Certificate	NL0012089171	EUUSD0.999TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	50.000	19,3200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6YKV8	EUUSD1.007TL OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	25,000	18,4000	25,000
Certificate	NL0012089155	EUUSD1.016TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	50,000	18,0300	50,000
Certificate	NL0011046560	EUUSD1.016TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	50,000	17,6800	50,000
Certificate	NL0012102560	EUUSD1.017BL OPENB	EUR	17,7150	17,7150	17,7150			17,7150		17,7100	40,000	17,7200	40,000
Certificate	DE000CD646V0	EUUSD1.017TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	25,000	17,5900	25,000
Certificate	NL0012089148	EUUSD1.021TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	50,000	17,6100	50,000
Certificate	NL0011421037	EUUSD1.025TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	50,000	16,9600	50,000
Certificate	NL0010930921	EUUSD1.026TL OPENB	EUR	18,2250	18,2250	18,2250			18,2250		18,2200	40,000	18,2300	40,000
Certificate	DE000CR6YKW6	EUUSD1.027TL OPENZ	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	25,000	16,7600	25,000
Certificate	NL0012089130	EUUSD1.032TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50,000	16,7300	50,000
Certificate	NL0012091334	EUUSD1.037TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50,000	16,3100	50,000
Certificate	DE000CD63UB9	EUUSD1.037TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	25,000	15,9500	25,000
Certificate	DE000VN66L1	EUUSD1.038TL OPENV	EUR	13,2550	13,2550	13,2550			13,2550		13,2500	30,000	13,2600	30,000
Certificate	NL0012089122	EUUSD1.042TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50,000	15,8900	50,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,8450	12,8450	12,8450			12,8450		12,8400	30,000	12,8500	30,000
Certificate	NL0012198253	EUUSD1.045TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	50,000	15,3700	50,000
Certificate	NL0012089114	EUUSD1.047TL OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	50,000	15,4700	50,000
Certificate	NL0012102545	EUUSD1.048TL OPENB	EUR	16,4650	16,4650	16,4650			16,4650		16,4600	40,000	16,4700	40,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	30,000	12,4300	30,000
Certificate	DE000CR6Y9Y1	EUUSD1.048TL OPENZ	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	25,000	15,0300	25,000
Certificate	NL0012178131	EUUSD1.051TRLOPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	50,000	14,8800	50,000
Certificate	NL0012176739	EUUSD1.051TRLOPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	50,000	14,8800	50,000
Certificate	NL0012089106	EUUSD1.052TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50,000	15,0600	50,000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	30,000	12,0100	30,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,4650	13,4650	13,4650			13,4650		13,4600	30,000	13,4700	30,000
Certificate	NL0012178123	EUUSD1.056TRLOPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50,000	14,4600	50,000
Certificate	NL0012176721	EUUSD1.056TRLOPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50,000	14,4600	50,000
Certificate	NL0012091326	EUUSD1.057TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6600	50,000
Certificate	NL0012102552	EUUSD1.058TL OPENB	EUR	15,6350	15,6350	15,6350			15,6350		15,6300	40,000	15,6400	40,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	30,000	13,0600	30,000
Certificate	NL0011041421	EUUSD1.062TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1200	50,000		
Certificate	NL0012089098	EUUSD1.062TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	50,000	14,2400	50,000
Certificate	NL0012095228	EUUSD1.062TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	30,000	11,2000	30,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,7450	12,7450	12,7450			12,7450		12,7400	30,000	12,7500	30,000
Certificate	NL0012089080	EUUSD1.067TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50,000	13,8300	50,000
Certificate	DE000CN6G9M7	EUUSD1.067TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	25,000	13,4900	25,000
Certificate	NL0012094981	EUUSD1.068TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50,000	13,4800	50,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,7650	10,7650	10,7650			10,7650		10,7600	30,000	10,7700	30,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	30,000	12,3300	30,000
Certificate	NL0012199285	EUUSD1.072TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50,000	13,4800	50,000
Certificate	NL0012178958	EUUSD1.073TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50,000	13,4200	50,000
Certificate	NL0012089072	EUUSD1.073TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50,000	13,4200	50,000
Certificate	NL0012094239	EUUSD1.073TRLOPENH	EUR	13,1300	13,1300	13,0900	1313,0000	1	13,0900	100	13,0800	50,000	13,0900	50,000
Certificate	NL0012178941	EUUSD1.074TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50,000	13,3400	50,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	30,000	10,3700	30,000
Certificate	NL0012178115	EUUSD1.074TRLOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50,000	12,9800	50,000
Certificate	NL0012176713	EUUSD1.074TRLOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50,000	12,9800	50,000
Certificate	NL0012175301	EUUSD1.075TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50,000	13,2500	50,000
Certificate	NL0012176705	EUUSD1.075TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50,000	12,9000	50,000
Certificate	NL0012178107	EUUSD1.075TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50,000	12,9000	50,000
Certificate	NL0012178933	EUUSD1.076TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50,000	13,1800	50,000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250		11,9200	30,000	11,9300	30,000
Certificate	NL0012176697	EUUSD1.076TRLOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50,000	12,8200	50,000
Certificate	NL0012199277	EUUSD1.077TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50,000	13,0700	50,000
Certificate	DE000CR9NZF6	EUUSD1.077TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	25,000	12,6700	25,000
Certificate	NL0012176689	EUUSD1.077TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50,000	12,7300	50,000
Certificate	NL0012089064	EUUSD1.078TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50,000	13,0100	50,000
Certificate	NL0012175293	EUUSD1.078TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50,000	13,0000	50,000
Certificate	NL0012091771	EUUSD1.078TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50,000	12,6500	50,000
Certificate	NL0012175285	EUUSD1.079TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50,000	12,9200	50,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	30,000	9,9500	30,000
Certificate	NL0012176671	EUUSD1.079TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50,000	12,5700	50,000
Certificate	NL0012175269	EUUSD1.081TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50,000	12,7600	50,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,5150	11,5150	11,5150			11,5150		11,5100	30,000	11,5200	30,000
Certificate	NL0012176655	EUUSD1.081TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	50,000	12,4000	50,000
Certificate	NL0012199830	EUUSD1.082TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50,000	12,6900	50,000
Certificate	NL0012195382	EUUSD1.082TRLOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50,000	12,3300	50,000
Certificate	NL0012033740	EUUSD1.083BL OPENB	EUR	12,3450	12,3450	12,3450			12,3450		12,3400	40,000	12,3500	40,000
Certificate	NL0012175251	EUUSD1.083TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50,000	12,5900	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	NL0012089056	EUUSD1.083TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50,000	12,6000	50,000
Certificate	NL0012091763	EUUSD1.083TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50,000	12,2300	50,000
Certificate	NL0012195473	EUUSD1.084TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50,000	12,5200	50,000
Certificate	NL0012195887	EUUSD1.084TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50,000	12,4600	50,000
Certificate	NL0012195374	EUUSD1.084TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50,000	12,1700	50,000
Certificate	NL0012195879	EUUSD1.085TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50,000	12,3800	50,000
Certificate	NL0012195689	EUUSD1.085TRLOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50,000	12,0900	50,000
Certificate	NL0012195671	EUUSD1.086TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	50,000	12,0000	50,000
Certificate	NL0012195861	EUUSD1.087TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50,000	12,2200	50,000
Certificate	NL0012199822	EUUSD1.087TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50,000	12,2800	50,000
Certificate	NL0012195663	EUUSD1.087TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50,000	11,9200	50,000
Certificate	NL0012089049	EUUSD1.088TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50,000	12,1900	50,000
Certificate	DE000CD64DR9	EUUSD1.088TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	25,000	11,8200	25,000
Certificate	NL0012201750	EUUSD1.089TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50,000	12,0900	50,000
Certificate	NL0012174015	EUUSD1.089TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50,000	12,0900	50,000
Certificate	NL0012209829	EUUSD1.089TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50,000	12,1000	50,000
Certificate	NL0012091755	EUUSD1.089TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50,000	11,8000	50,000
Certificate	NL0012201263	EUUSD1.091TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50,000	11,9200	50,000
Certificate	NL0012200786	EUUSD1.091TRLOPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50,000	11,5800	50,000
Certificate	NL0012212021	EUUSD1.092TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50,000	11,8100	50,000
Certificate	NL0012201255	EUUSD1.092TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50,000	11,8400	50,000
Certificate	NL0012200778	EUUSD1.092TRLOPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	50,000	11,5000	50,000
Certificate	NL0012212013	EUUSD1.093TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50,000	11,7300	50,000
Certificate	NL0012200760	EUUSD1.093TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50,000	11,4200	50,000
Certificate	DE000VNB6WX1	EUUSD1.094TL OPENV	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	30,000	9,1300	30,000
Certificate	NL0012212005	EUUSD1.095TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50,000	11,6500	50,000
Certificate	NL0012212237	EUUSD1.095TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50,000	11,2500	50,000
Certificate	NL0012212880	EUUSD1.096TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50,000	11,4900	50,000
Certificate	NL0012211999	EUUSD1.096TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50,000	11,5600	50,000
Certificate	NL0012212229	EUUSD1.096TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50,000	11,1700	50,000
Certificate	NL0012212872	EUUSD1.097TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50,000	11,4100	50,000
Certificate	NL0012212864	EUUSD1.098TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50,000	11,3300	50,000
Certificate	DE000CE6CFL0	EUUSD1.098TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	25,000	11,0400	25,000
Certificate	NL0012212716	EUUSD1.098TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50,000	11,0200	50,000
Certificate	NL0012260954	EUUSD1.099TL OPENB	EUR	12,3450	12,3450	12,3450			12,3450		12,3400	40,000	12,3500	40,000
Certificate	NL0012212856	EUUSD1.099TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50,000	11,2500	50,000
Certificate	DE000VNB6WY9	EUUSD1.099TL OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	30,000	8,7100	30,000
Certificate	NL0012212708	EUUSD1.099TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50,000	10,9400	50,000
Certificate	NL0012212682	EUUSD1.101TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50,000	10,7700	50,000
Certificate	NL0012244636	EUUSD1.102TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50,000	11,0800	50,000
Certificate	NL0012244628	EUUSD1.103TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50,000	11,0000	50,000
Certificate	NL0012244446	EUUSD1.103TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50,000	10,6500	50,000
Certificate	NL0012214407	EUUSD1.104TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50,000	10,8800	50,000
Certificate	DE000VNB6WZ6	EUUSD1.104TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	30,000	8,2800	30,000
Certificate	NL0012214399	EUUSD1.105TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50,000	10,8000	50,000
Certificate	NL0012238513	EUUSD1.105TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50,000	10,4800	50,000
Certificate	NL0012214381	EUUSD1.106TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50,000	10,7200	50,000
Certificate	NL0012214373	EUUSD1.107TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50,000	10,6400	50,000
Certificate	NL0012238505	EUUSD1.107TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50,000	10,3000	50,000
Certificate	NL0012214365	EUUSD1.108TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5500	50,000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	30,000	10,7500	30,000
Certificate	DE000CE6CJV1	EUUSD1.108TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	25,000	10,2200	25,000
Certificate	NL0012238497	EUUSD1.108TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50,000	10,2100	50,000
Certificate	NL0012267025	EUUSD1.109TL OPENB	EUR	11,5500	11,5550	11,5500	11550,0000	1	11,5550	1000	11,5500	40,000	11,5600	40,000
Certificate	NL0012214357	EUUSD1.109TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50,000	10,4600	50,000
Certificate	NL0012238489	EUUSD1.109TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50,000	10,1200	50,000
Certificate	NL0012214332	EUUSD1.111TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50,000	10,2900	50,000
Certificate	NL0012238471	EUUSD1.111TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50,000	10,0300	50,000
Certificate	NL0012214324	EUUSD1.112TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50,000	10,2000	50,000
Certificate	NL0012238463	EUUSD1.112TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50,000	9,9400	50,000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	10,3350	10,3350	10,3350			10,3350		10,3300	30,000	10,3400	30,000
Certificate	NL0012238455	EUUSD1.113TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50,000	9,8600	50,000
Certificate	NL0012214316	EUUSD1.114TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50,000	10,1100	50,000
Certificate	NL0012238448	EUUSD1.114TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50,000	9,7700	50,000
Certificate	NL0012239305	EUUSD1.115TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50,000	10,0300	50,000
Certificate	NL0012240139	EUUSD1.115TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50,000	9,9800	50,000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	30,000	7,4700	30,000
Certificate	NL0012238430	EUUSD1.115TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50,000	9,6800	50,000
Certificate	NL0012240121	EUUSD1.116TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50,000	9,9000	50,000
Certificate	NL0012239875	EUUSD1.116TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000
Certificate	NL0012240113	EUUSD1.117TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Certificate	NL0012239867	EUUSD1.117TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,4900	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	NL0012245542	EUUSD1.118TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	30.000	9,9400	30.000
Certificate	DE000CE6D483	EUUSD1.118TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25.000	9,3900	25.000
Certificate	NL0012239859	EUUSD1.118TRL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	NL0012245526	EUUSD1.121TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012245518	EUUSD1.122TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	NL0012245500	EUUSD1.123TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	30.000	9,5400	30.000
Certificate	NL0012266886	EUUSD1.124BL OPENB	EUR	8,9550	8,9550	8,9550			8,9550		8,9500	40.000	8,9600	40.000
Certificate	NL0012245492	EUUSD1.124TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50.000	9,2600	50.000
Certificate	NL0012246011	EUUSD1.124TRL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	NL0012245484	EUUSD1.125TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	NL0012246003	EUUSD1.125TRL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	NL0012245476	EUUSD1.126TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	NL0012245997	EUUSD1.126TRL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	NL0012246359	EUUSD1.127TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50.000	9,0100	50.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	30.000	6,6500	30.000
Certificate	NL0012245989	EUUSD1.127TRL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	NL0012246342	EUUSD1.128TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	30.000	9,1400	30.000
Certificate	DE000CE6D491	EUUSD1.128TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	25.000	8,5700	25.000
Certificate	NL0012245971	EUUSD1.128TRL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	NL0012268775	EUUSD1.129TL OPENB	EUR	9,9650	9,9650	9,9650			9,9650		9,9600	40.000	9,9700	40.000
Certificate	NL0012246334	EUUSD1.129TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012245963	EUUSD1.129TRL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012246326	EUUSD1.131TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	DE000VL2FMN4	EUUSD1.131TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	30.000	6,2400	30.000
Certificate	NL0012245948	EUUSD1.131TRL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3600	50.000
Certificate	NL0012246318	EUUSD1.132TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Certificate	NL0012245930	EUUSD1.132TRL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	NL0012246300	EUUSD1.133TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5700	50.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	30.000	8,7300	30.000
Certificate	NL0012245922	EUUSD1.133TRL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012305379	EUUSD1.134TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0012246292	EUUSD1.134TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	NL0012246599	EUUSD1.134TRL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1200	50.000
Certificate	NL0012267231	EUUSD1.135BL OPENB	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	40.000	8,1300	40.000
Certificate	NL0012305361	EUUSD1.135TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3400	50.000
Certificate	NL0012246581	EUUSD1.135TRL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0400	50.000
Certificate	NL0012305353	EUUSD1.136TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	NL0012246573	EUUSD1.136TRL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	NL0012305346	EUUSD1.137TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	NL0012305619	EUUSD1.137TRL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	NL0012275085	EUUSD1.138TL OPENB	EUR	9,2200	9,2750	9,2200	802,1400	1	9,2750	87	9,2700	40.000	9,2800	40.000
Certificate	NL0012305890	EUUSD1.138TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	30.000	8,5400	30.000
Certificate	DE000CE6D9P2	EUUSD1.138TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	25.000	7,7100	25.000
Certificate	NL0012306385	EUUSD1.138TRL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	NL0012305601	EUUSD1.138TRL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	NL0012305882	EUUSD1.139TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	NL0012306591	EUUSD1.141TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	30.000	5,4100	30.000
Certificate	NL0012306369	EUUSD1.141TRL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5200	50.000
Certificate	NL0012330450	EUUSD1.142TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012306583	EUUSD1.142TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	NL0012306575	EUUSD1.143TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50.000	7,7100	50.000
Certificate	NL0012330468	EUUSD1.143TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	30.000	8,1400	30.000
Certificate	NL0012306351	EUUSD1.143TRL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	NL0012330476	EUUSD1.144TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0012306567	EUUSD1.144TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0012308522	EUUSD1.144TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0012306344	EUUSD1.144TRL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	NL0012271035	EUUSD1.145BL OPENB	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	40.000	7,3000	40.000
Certificate	NL0012333306	EUUSD1.145TRL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	NL0012332456	EUUSD1.146TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012365340	EUUSD1.146TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5300	50.000
Certificate	NL0012276604	EUUSD1.147TL OPENB	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	40.000	8,5800	40.000
Certificate	NL0012332464	EUUSD1.147TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0012332977	EUUSD1.147TRL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	NL0012332472	EUUSD1.148TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	30.000	7,7300	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	DE000CE6DQW2	EUUSD1.148TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	25.000	6,9100	25.000
Certificate	NL0012332985	EUUSD1.148TRL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	NL0012332480	EUUSD1.149TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	NL0012332993	EUUSD1.149TRL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	NL0012332506	EUUSD1.151TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	NL0012333017	EUUSD1.151TRL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	NL0012332514	EUUSD1.152TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012333025	EUUSD1.152TRL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	NL0012332522	EUUSD1.153TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	7,3350	7,3350	7,3350			7,3350		7,3300	30.000	7,3400	30.000
Certificate	NL0012333033	EUUSD1.153TRL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012332530	EUUSD1.154TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	NL0012333041	EUUSD1.154TRL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	NL0012275887	EUUSD1.155BL OPENB	EUR	6,2000	6,4650	6,2000	6200,0000	1	6,4650	1000	6,4600	40.000	6,4700	40.000
Certificate	LU1650912568	EUUSD1.155TCI OPENS	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	10.000	5,3300	10.000
Certificate	NL0012331805	EUUSD1.155TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012333058	EUUSD1.155TRL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0012278238	EUUSD1.156TL OPENB	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	40.000	7,8300	40.000
Certificate	NL0012331813	EUUSD1.156TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6600	50.000
Certificate	NL0012332282	EUUSD1.156TRL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	50.000
Certificate	NL0012331821	EUUSD1.157TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5800	50.000
Certificate	NL0012332290	EUUSD1.157TRL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012331839	EUUSD1.158TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	30.000	6,9300	30.000
Certificate	DE000CE6DRK5	EUUSD1.158TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	25.000	6,0900	25.000
Certificate	NL0012332308	EUUSD1.158TRL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	NL0012331847	EUUSD1.159TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	NL0012332316	EUUSD1.159TRL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	NL0012366983	EUUSD1.161TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	NL0012332332	EUUSD1.161TRL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0012366975	EUUSD1.162TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012368997	EUUSD1.162TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012367064	EUUSD1.162TRL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	NL0012368989	EUUSD1.163TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	NL0012368716	EUUSD1.163TRL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7500	50.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012368971	EUUSD1.164TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012368708	EUUSD1.164TRL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	NL0012278212	EUUSD1.165BL OPENB	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	40.000	5,6600	40.000
Certificate	LU1650912725	EUUSD1.165TCI OPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	10.000	4,5100	10.000
Certificate	NL0012368963	EUUSD1.165TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9400	50.000
Certificate	NL0012368690	EUUSD1.165TRL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012278337	EUUSD1.166TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	40.000	7,0200	40.000
Certificate	NL0012368955	EUUSD1.166TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012368682	EUUSD1.166TRL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	NL0012368948	EUUSD1.167TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	NL0012368674	EUUSD1.167TRL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012537278	EUUSD1.167TRL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	NL0012368930	EUUSD1.168TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	DE000CE6DZN2	EUUSD1.168TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	25.000	5,3200	25.000
Certificate	NL0012368666	EUUSD1.168TRL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	NL0012537260	EUUSD1.168TRL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012371090	EUUSD1.169TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012368922	EUUSD1.169TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	NL0012537252	EUUSD1.169TRL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3200	50.000
Certificate	NL0012368658	EUUSD1.169TRL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012540025	EUUSD1.171TL OPENH	EUR	5,4700	5,4700	5,3300	7117,1700	24	5,4700	1321	5,4600	50.000	5,4700	50.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	4,5985	4,5985	4,5985			4,5985		4,5940	30.000	4,6030	30.000
Certificate	NL0012539845	EUUSD1.171TRL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012540017	EUUSD1.172TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	NL0012539837	EUUSD1.172TRL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	NL0012540009	EUUSD1.173TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012539829	EUUSD1.173TRL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9400	50.000
Certificate	NL0012541320	EUUSD1.174TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2500	50.000
Certificate	NL0012539811	EUUSD1.174TRL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	NL0012511968	EUUSD1.175BL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	40.000	4,8500	40.000
Certificate	NL0012512420	EUUSD1.175TL OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	40.000	6,3400	40.000
Certificate	NL0012540587	EUUSD1.175TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012540579	EUUSD1.176TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	4,1845	4,1845	4,1845			4,1845		4,1800	30.000	4,1890	30.000
Certificate	NL0012541163	EUUSD1.176TRL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	NL0012540561	EUUSD1.177TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	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	NL0012541155	EUUSD1.177TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	DE000CE6FM89	EUUSD1.178TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	25.000	4,5000	25.000
Certificate	NL0012541148	EUUSD1.178TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	NL0012540553	EUUSD1.179TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	NL0012545594	EUUSD1.179TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8500	50.000
Certificate	NL0012541130	EUUSD1.179TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012540538	EUUSD1.181TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	3,7805	3,7805	3,7805			3,7805		3,7760	30.000	3,7850	30.000
Certificate	NL0012541114	EUUSD1.181TRLOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Certificate	NL0012540520	EUUSD1.182TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	NL0012550693	EUUSD1.182TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	NL0012541106	EUUSD1.182TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012697064	EUUSD1.183TL OPENB	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	40.000	5,7300	40.000
Certificate	NL0012550909	EUUSD1.183TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	NL0012541098	EUUSD1.183TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2500	10.000
Certificate	NL0012550891	EUUSD1.184TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	NL0012551022	EUUSD1.184TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	NL0012512313	EUUSD1.185BL OPENB	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	40.000	4,0300	40.000
Certificate	NL0012550883	EUUSD1.185TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	NL0012551014	EUUSD1.185TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50.000	4,0300	50.000
Certificate	NL0012551386	EUUSD1.186TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2800	50.000
Certificate	NL0012550875	EUUSD1.186TL OPENH	EUR	4,0000	4,2900	4,0000	40050,0000	2	4,2900	10000	4,2800	50.000	4,2900	50.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	3,3765	3,3765	3,3765			3,3765		3,3720	30.000	3,3810	30.000
Certificate	NL0012551006	EUUSD1.186TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	NL0012551378	EUUSD1.187TL OPENH	EUR	3,9200	4,2000	3,9200	117900,0000	6	4,2000	30000	4,1900	50.000	4,2000	50.000
Certificate	NL0012551535	EUUSD1.187TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	NL0012551360	EUUSD1.188TL OPENH	EUR	3,8400	4,1200	3,8400	77000,0000	4	4,1200	20000	4,1100	50.000	4,1200	50.000
Certificate	DE000CV42704	EUUSD1.188TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7100	25.000
Certificate	NL0012551527	EUUSD1.188TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	10.000	2,8400	10.000
Certificate	NL0012551352	EUUSD1.189TL OPENH	EUR	3,7400	4,0400	3,7400	37450,0000	2	4,0400	10000	4,0300	50.000	4,0400	50.000
Certificate	NL0012551519	EUUSD1.189TRLOPENH	EUR	3,7000	3,7700	3,5100	14490,0000	4	3,7200	4000	3,7100	50.000	3,7200	50.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,9805	2,9805	2,9805			2,9805		2,9760	30.000	2,9850	30.000
Certificate	NL0012677033	EUUSD1.193TL OPENB	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	40.000	4,9300	40.000
Certificate	NL0012677215	EUUSD1.195BL OPENB	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	40.000	3,2300	40.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,4900	10.000
Certificate	NL0012552699	EUUSD1.196TL OPENH	EUR	3,1500	3,4400	3,1500	31550,0000	2	3,4400	10000	3,4300	50.000	3,4400	50.000
Certificate	NL0012585285	EUUSD1.196TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	2,5765	2,5765	2,5765			2,5765		2,5720	30.000	2,5810	30.000
Certificate	NL0012554711	EUUSD1.196TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000
Certificate	DE000CV42977	EUUSD1.198TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8500	25.000
Certificate	NL0012584585	EUUSD1.199TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	NL0012585814	EUUSD1.199TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9700	50.000
Certificate	NL0012552681	EUUSD1.201TL OPENH	EUR	2,7600	3,0400	2,7500	82850,0000	6	3,0400	30000	3,0300	50.000	3,0400	50.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	2,1725	2,1725	2,1725			2,1725		2,1680	30.000	2,1770	30.000
Certificate	NL0012554703	EUUSD1.201TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	NL0012677322	EUUSD1.202TL OPENB	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	40.000	4,1400	40.000
Certificate	NL0012584767	EUUSD1.203TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	NL0012584759	EUUSD1.204TRLOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	NL0012677223	EUUSD1.205BL OPENB	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	40.000	2,4100	40.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10.000	1,6800	10.000
Certificate	NL0012555866	EUUSD1.205TL OPENH	EUR	2,7200	2,7200	2,4200	451017,7000	52	2,7200	176410	2,7100	50.000	2,7200	50.000
Certificate	NL0012584742	EUUSD1.205TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	NL0012552673	EUUSD1.206TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	NL0012552665	EUUSD1.207TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	NL0012554695	EUUSD1.207TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50.000	2,3200	50.000
Certificate	NL0012552657	EUUSD1.208TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	DE000CV42XQ4	EUUSD1.208TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	25.000	2,0800	25.000
Certificate	NL0012554687	EUUSD1.208TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	NL0012552640	EUUSD1.209TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,3900	50.000
Certificate	NL0012554679	EUUSD1.209TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012680334	EUUSD1.211TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	40.000	3,4200	40.000
Certificate	NL0012552624	EUUSD1.211TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2200	50.000
Certificate	NL0012554653	EUUSD1.211TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9800	50.000
Certificate	NL0012552616	EUUSD1.212TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	NL0012554646	EUUSD1.212TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	NL0012552608	EUUSD1.213TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50.000	2,0500	50.000
Certificate	NL0012554638	EUUSD1.213TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8200	50.000
Certificate	NL0012552590	EUUSD1.214TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	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	NL0012554620	EUUSD1.214TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7300	50.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012680193	EUUSD1.215BL OPENB	EUR	1,5300	1,6700	1,3200	45095,0000	15	1,6050	29500	1,6000	40.000	1,6100	40.000
Certificate	NL0012552582	EUUSD1.215TL OPENH	EUR	1,8900	1,8900	1,8900					1,8800	50.000	1,8900	50.000
Certificate	NL0012554612	EUUSD1.215TRLOPENH	EUR	1,6500	1,6500	1,6500					1,6400	50.000	1,6500	50.000
Certificate	NL0012552574	EUUSD1.216TL OPENH	EUR	1,8100	1,8100	1,8100					1,8000	50.000	1,8100	50.000
Certificate	NL0012554604	EUUSD1.216TRLOPENH	EUR	1,5700	1,5700	1,5700					1,5600	50.000	1,5700	50.000
Certificate	NL0012552566	EUUSD1.217TL OPENH	EUR	1,7200	1,7200	1,7200					1,7100	50.000	1,7200	50.000
Certificate	DE000CV87523	EUUSD1.217TL OPENZ	EUR	1,2600	1,3050	1,2600	1260,0000	1	1,3050	1000	1,3000	25.000	1,3100	25.000
Certificate	NL0012554596	EUUSD1.217TRLOPENH	EUR	1,4900	1,4900	1,4900					1,4800	50.000	1,4900	50.000
Certificate	NL0012557755	EUUSD1.218TL OPENH	EUR	1,6800	1,6800	1,6800					1,6700	50.000	1,6800	50.000
Certificate	NL0012591218	EUUSD1.218TRLOPENH	EUR	1,3800	1,3800	1,3800					1,3700	50.000	1,3800	50.000
Certificate	NL0012557748	EUUSD1.219TL OPENH	EUR	1,6000	1,6000	1,6000					1,5900	50.000	1,6000	50.000
Certificate	NL0012591200	EUUSD1.219TRLOPENH	EUR	1,3000	1,3000	1,0200	5170,5000	6	1,3000	4218	1,2900	50.000	1,3000	50.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012772701	EUUSD1.221TL OPENB	EUR	2,6700	2,8450	2,6700	534,0000	1	2,8450	200	2,8400	40.000	2,8500	40.000
Certificate	NL0012591762	EUUSD1.221TL OPENH	EUR	1,4400	1,4400	1,4400					1,4300	50.000	1,4400	50.000
Certificate	NL0012592505	EUUSD1.222TL OPENH	EUR	1,3700	1,3700	1,3700					1,3600	50.000	1,3700	50.000
Certificate	NL0012592240	EUUSD1.222TRLOPENH	EUR	1,0700	1,0700	1,0700					1,0600	50.000	1,0700	50.000
Certificate	LU1719404359	EUUSD1.223TCIOPENS	EUR	0,8500	0,8500	0,8500					0,8400	10.000	0,8500	10.000
Certificate	NL0012592497	EUUSD1.223TL OPENH	EUR	1,2900	1,2900	1,2900					1,2800	50.000	1,2900	50.000
Certificate	NL0012592489	EUUSD1.224TL OPENH	EUR	1,2100	1,2100	1,2100					1,2000	50.000	1,2100	50.000
Certificate	NL0012592356	EUUSD1.224TRLOPENH	EUR	0,9700	0,9700	0,6000	102,0500	2	0,9200	130	0,9100	50.000	0,9200	50.000
Certificate	NL0012592471	EUUSD1.225TL OPENH	EUR	1,1300	1,1300	1,1300					1,1200	50.000	1,1300	50.000
Certificate	NL0012592349	EUUSD1.225TRLOPENH	EUR	0,8400	0,8400	0,8400					0,8300	50.000	0,8400	50.000
Certificate	NL0012592463	EUUSD1.226TL OPENH	EUR	1,0500	1,0500	1,0500					1,0400	50.000	1,0500	50.000
Certificate	NL0012592331	EUUSD1.226TRLOPENH	EUR	0,7600	0,7600	0,7600					0,7500	50.000	0,7600	50.000
Certificate	NL0012592455	EUUSD1.227TL OPENH	EUR	0,9700	0,9700	0,9700					0,9600	50.000	0,9700	50.000
Certificate	DE000CV87VX2	EUUSD1.227TL OPENZ	EUR	0,2000	0,5050	0,2000	570,0000	2	0,5050	2000	0,5000	25.000	0,5100	25.000
Certificate	NL0012592323	EUUSD1.227TRLOPENH	EUR	0,4500	0,6800	0,4500	841,5000	2	0,6800	1700	0,6700	50.000	0,6800	50.000
Certificate	NL0012592315	EUUSD1.227TRLOPENH	EUR											
Certificate	LU1719404433	EUUSD1.228TCIOPENS	EUR											
Certificate	NL0012592448	EUUSD1.228TL OPENH	EUR											
Certificate	NL0012592307	EUUSD1.228TRLOPENH	EUR											
Certificate	NL0012592430	EUUSD1.229TL OPENH	EUR											
Certificate	NL0012592299	EUUSD1.229TRLOPENH	EUR											
Certificate	LU1719404516	EUUSD1.233TCIOPENS	EUR											
Certificate	NL0012584734	EUUSD1.234TRSOPENH	EUR											
Certificate	NL0012584551	EUUSD1.234TS OPENH	EUR											
Certificate	LU1695190998	EUUSD1.235TCIOPENS	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	EUUSD1.238TCIOPENS	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	NL0012593180	EUUSD1.243TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	50.000	0,9200	50.000
Certificate	NL0012593446	EUUSD1.243TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50.000	1,3300	50.000
Certificate	NL0012582530	EUUSD1.243TS OPENH	EUR											
Certificate	NL0012593172	EUUSD1.244TRSOPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	50.000	1,0000	50.000
Certificate	NL0012582423	EUUSD1.244TRSOPENH	EUR											
Certificate	NL0012593438	EUUSD1.244TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50.000	1,4100	50.000
Certificate	NL0012582217	EUUSD1.244TS OPENH	EUR											
Certificate	NL0012770622	EUUSD1.245BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	40.000	1,1000	40.000
Certificate	LU1696584710	EUUSD1.245TCIOPENS	EUR											
Certificate	NL0012582274	EUUSD1.245TRSOPENH	EUR	1,0900	1,4500	1,0900	315969,0000	42	1,1600	255500	1,1500	50.000	1,1600	50.000
Certificate	NL0012582209	EUUSD1.245TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	NL0012582266	EUUSD1.246TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	NL0012581938	EUUSD1.246TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6500	50.000
Certificate	DE000CV87K88	EUUSD1.246TS OPENZ	EUR	1,3000	1,3000	1,0750	442,0000	1	1,0750	340	1,0700	25.000	1,0800	25.000
Certificate	NL0012582092	EUUSD1.247TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50.000	1,3200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012581920	EUUSD1.247TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7300	50.000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50.000	1,4000	50.000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	3,3500	3,4400	3,2650	73276,5000	10	3,2650	21700	3,2600	40.000	3,2700	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	50.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50.000	1,6400	50.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50.000	2,0500	50.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8000	50.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2200	50.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	50.000	2,3000	50.000
Certificate	NL0012677231	EUUSD1.255BS OPENB	EUR	1,9000	2,1500	1,8900	30545,1000	15	1,9050	15404	1,9000	40.000	1,9100	40.000
Certificate	LU1719404789	EUUSD1.255TPIOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	10.000	1,8200	10.000
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Certificate	NL0012592414	EUUSD1.255TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50.000	2,0500	50.000
Certificate	NL001259702	EUUSD1.256TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	50.000	2,4400	50.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	1,9100	1,9100	1,8750	382,0000	1	1,8750	200	1,8700	25.000	1,8800	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1000	50.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,1900	50.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	40.000	4,1100	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	50.000	2,6100	50.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2700	50.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	50.000	2,6900	50.000
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	2,8900	3,1100	2,7900	816008,0000	71	2,8700	275300	2,8600	50.000	2,8700	50.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50.000	2,5100	50.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9300	50.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50.000	2,5900	50.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	2,9700	3,2000	2,9500	525520,0000	35	3,0100	171000	3,0000	50.000	3,0100	50.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	3,0300	3,2200	3,0300	284600,0000	17	3,1000	90000	3,0900	50.000	3,1000	50.000
Certificate	NL0012677249	EUUSD1.265BS OPENB	EUR	2,9100	2,9100	2,7250	1455,0000	1	2,7250	500	2,7200	40.000	2,7300	40.000
Certificate	LU1695202082	EUUSD1.265TPIOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	10.000	2,5500	10.000
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7600	50.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	3,2500	3,3100	3,1800	293550,0000	18	3,1800	90000	3,1700	50.000	3,1800	50.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	2,4475	2,4475	2,4475			2,4475		2,4430	30.000	2,4520	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50.000	2,8400	50.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	3,3200	3,4000	3,2600	200150,0000	12	3,2600	60000	3,2500	50.000	3,2600	50.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	25.000	2,6900	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9200	50.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	3,3900	3,4500	3,3400	153850,0000	9	3,3400	45000	3,3300	50.000	3,3400	50.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	4,9600	4,9600	4,9350	2480,0000	1	4,9350	500	4,9300	40.000	4,9400	40.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	3,4800	3,5400	3,4200	157450,0000	9	3,4200	45000	3,4100	50.000	3,4200	50.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50.000	3,4300	50.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	2,9900	3,3800	2,9900	3919,2600	12	3,0500	1254	3,0400	50.000	3,0500	50.000
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5600	50.000		
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2200	50.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	3,7500	3,8000	3,6900	188500,0000	10	3,6900	50000	3,6800	50.000	3,6900	50.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3000	50.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4400	50.000
Certificate	NL0012680201	EUUSD1.275BS OPENB	EUR	3,6200	3,6200	3,5250	3620,0000	1	3,5250	1000	3,5200	40.000	3,5300	40.000
Certificate	LU1695191020	EUUSD1.275TPIOPENH	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	3,2475	3,2475	3,2475			3,2475		3,2430	30.000	3,2520	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	40.000	5,7000	40.000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	3,6595	3,6595	3,6595			3,6595		3,6550	30.000	3,6640	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	3,8700	3,8700	3,8400	2515,5000	1	3,8400	650	3,8300	50.000	3,8400	50.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	4,3800	4,4300	4,3100	219300,0000	10	4,3100	50000	4,3000	50.000	4,3100	50.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	4,0635	4,0635	4,0635			4,0635		4,0590	30.000	4,0680	30.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	4,7900	4,8400	4,7200	144150,0000	6	4,7200	30000	4,7100	50.000	4,7200	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	NL0012680433	EUUSD1.285BS OPENB	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	40.000	4,3500	40.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,2000	5,2100	5,1300	77900,0000	3	5,1300	15000	5,1200	50.000	5,1300	50.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	4,8575	4,8575	4,8575			4,8575		4,8530	30.000	4,8620	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	5,6000	5,6200	5,5400	139950,0000	5	5,5400	25000	5,5300	50.000	5,5400	50.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	30.000	5,2700	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	10.000	5,7800	10.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	7,9100	7,9100	7,8500	7910,0000	2	7,8500	1000	7,8400	8.000	7,8600	8.000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	30.000	5,6700	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	50.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	30.000	6,0800	30.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	30.000	6,5000	30.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	30.000	6,9100	30.000
Certificate	DE000CV4ZKR2	EUUSD1.318TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	DE000CV4ZR52	EUUSD1.327TS OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6900	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	8.000	10,4400	8.000
Certificate	DE000CV4ZR60	EUUSD1.337TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	25.000	8,5000	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	8.000	11,4300	8.000
Certificate	DE000CV4ZV80	EUUSD1.347TS OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	25.000	9,2900	25.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9900	50.000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	8.000	12,3500	8.000
Certificate	DE000C27DV92	EUUSD1.366TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	25.000	10,8300	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	8.000	13,7600	8.000
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	25.000	14,0700	25.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	8.000	16,6300	8.000
Certificate	DE000C27DV89	EUUSD1.445TS OPENZ	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	25.000	17,2200	25.000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	25.000	20,4600	25.000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	42,9700	42,9700	42,9700			42,9700		42,9600	8.000	42,9800	8.000
Certificate	NL0011887989	EUUSF1.005TRLOPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	50.000	18,6100	50.000
Certificate	DE000CD62221	EUZAR 18.TS OPENZ	EUR	23,5500	23,5500	23,5500			23,5500		23,3400	10.000	23,7500	10.000
Certificate	DE000CE6E168	EUZAR 19.TS OPENZ	EUR	30,4100	30,4100	30,4100			30,4100		30,2000	10.000	30,6100	10.000
Certificate	DE000CE6E150	EUZAR12.99TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,0700	10.000	11,4800	10.000
Certificate	DE000CE6B119	EUZAR14.03TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		3,9700	10.000	4,3800	10.000
Certificate	DE000CV87F02	EUZAR15.03TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,0100	10.000	3,4200	10.000
Certificate	DE000CV4Z712	EUZAR16.02TS OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,7900	10.000	10,2000	10.000
Certificate	DE000CV4VWC2	EUZAR17.03TS OPENZ	EUR	16,8600	16,8600	16,8600			16,8600		16,6500	10.000	17,0600	10.000
Certificate	DE000CE6CX89	EVTG 9.47TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,5800	1.500	6,7400	1.500
Certificate	DE000CE6CXQ2	EVTG 10.98TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0700	1.500	5,2300	1.500
Certificate	DE000CV4Z1M6	EVTG 12.48TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,5900	1.500	3,7500	1.500
Certificate	DE000CV87X18	EVTG 14.48TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,6400	1.500	1,8000	1.500
Certificate	NL0011928379	EXXON 101.TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,7900	30.000
Certificate	NL0009517689	EXXON 48.2TL OPENB	EUR	24,3100	24,3100	24,3100			24,3100		24,3100	4.000		
Certificate	NL0011729843	EXXON 70.4TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7600	30.000		
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	3,0600	3,0700	3,0600			3,0700		3,0600	30.000	3,0700	30.000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	3,1300	3,1400	3,1300			3,1400		3,1300	30.000	3,1400	30.000
Certificate	DE000CR4J0T1	EXXON68.54TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4300	20.000		
Certificate	NL0011739172	EXXON90.65TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8800	30.000
Certificate	NL0011729785	EXXON92.39TS OPENH	EUR	2,0300	2,0400	2,0300			2,0400		2,0300	30.000	2,0400	30.000
Certificate	NL0011052170	EXXON92.49TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0400	30.000
Certificate	NL0011732615	EXXON93.18TS OPENH	EUR	2,1000	2,1100	2,1000			2,1100		2,1000	30.000	2,1100	30.000
Certificate	DE000CE6E2Z4	EZJ 11.8TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,7400	1.050	5,0200	1.050
Certificate	DE000CV4Z719	EZJ 13.3TL OPENZ	EUR	3,0500	3,2000	3,0500	48,8000	1	3,2000	16	3,0600	1.050	3,3400	1.050
Certificate	DE000CE6CFE5	EZJ 10.29TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,4300	1.050	6,7100	1.050
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	12,6500	12,6500	12,6100			12,6100		12,5800	500	12,6300	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,7600	10,7600	10,7100			10,7100		10,6800	500	10,7300	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	9,7800	9,7800	9,7300			9,7300		9,7000	500	9,7500	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,7500	11,7500	11,7000			11,7000		11,6700	500	11,7200	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,8200	8,8200	8,7800			8,7800		8,7500	500	8,8000	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,2800	7,5500	7,2400	75050,0000	20	7,2400	10000	7,2100	500	7,2600	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,3300	6,3300	6,2900			6,2900		6,2600	500	6,3100	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,3800	5,3800	5,3400			5,3400		5,3100	500	5,3600	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,9500	4,9500	4,9100			4,9100		4,8800	500	4,9300	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,4700	4,4700	4,4300			4,4300		4,4000	500	4,4500	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	4,0300	4,2300	3,9900	4104,6000	3	3,9900	1020	3,9600	500	4,0100	500
Certificate	DE000CV50322	FAGR 11.3TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	450	0,5900	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,6000	3,6000	3,5600			3,5600		3,5300	500	3,5800	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	3,1600	3,1700	3,1200	1268,0000	1	3,1200	400	3,0900	500	3,1400	500
Certificate	NL0012689277	FAGR 12.4TL OPENB	EUR	2,6400	2,6400	2,6000			2,6000		2,5700	500	2,6200	500
Certificate	NL0012690515	FAGR 13.6TS OPENB	EUR	2,6100	2,6100	2,6100			2,6100					
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,3000	3,3200	3,3000			3,3200		3,2900	500	3,3400	500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	4,2000	4,2200	4,2000			4,2200		4,1900	500	4,2400	500
Certificate	DE000CD62NG5	FAGR 5.62TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	450	1,6500	450
Certificate	DE000CD62NF7	FAGR 6.54TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	450	1,4800	450
Certificate	DE000CD62NE0	FAGR 7.44TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	450	1,3100	450
Certificate	DE000CD63MQ4	FAGR 8.41TL OPENZ	EUR	1,1200	1,1200	1,1100	672,0000	1	1,1100	600	1,0900	450	1,1300	450
Certificate	DE000CE6BH31	FAGR 9.16TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	450	0,9900	450
Certificate	DE000CV50301	FAGR 10.23TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	450	0,7900	450
Certificate	DE000CV87R40	FAGR 12.32TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	450	0,3900	450
Certificate	DE000CE6CN40	FAGR 14.26TS OPENZ	EUR	0,3600	0,4100	0,3600	180,0000	3	0,4100	500	0,3900	450	0,4300	450
Certificate	DE000CE6E911	FAGR 15.65TS OPENZ	EUR	0,6600	0,7100	0,6600	33,0000	1	0,7100	50	0,6900	450	0,7300	450
Certificate	DE000CR9RFH5	FAGR 25.35TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3900	1,050		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	50,000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1600	50,000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	30,000	9,9800	30,000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	80,000	5,0900	80,000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	4,2100	4,2200	4,2100	4997,2700	1	4,2200	1187	4,2100	100,000	4,2200	100,000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	80,000	4,0400	80,000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	30,000	7,5600	30,000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100,000	3,3800	100,000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	2,4500	2,5300	2,4500	980,0000	1	2,5300	400	2,5200	100,000	2,5300	100,000
Certificate	DE000CV87PK1	FBOOK 152TL 0618Z	EUR	2,9100	2,9100	2,8850	4365,0000	1	2,8850	1500	2,8800	80,000	2,8900	80,000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	30,000	5,1100	30,000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100,000	2,1100	100,000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,6500	1,6900	1,6500	3300,0000	1	1,6900	2000	1,6800	100,000	1,6900	100,000
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5AG10	FBOOK 185TS OPENC	EUR											
Certificate	DE000CQ5A8X6	FBOOK 185TS OPENC	EUR											
Certificate	DE000CQ5A110	FBOOK 190TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100,000	0,3900	100,000
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100,000	1,3000	100,000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100,000	1,8900	100,000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100,000	0,9700	100,000
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	100,000	1,5600	100,000
Certificate	DE000CV51X88	FBOOK 210TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100,000	1,8900	100,000
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100,000	2,8600	100,000
Certificate	DE000CV52RQ2	FBOOK 220TS OPENC	EUR	2,8300	2,8300	2,8000	283,0000	1	2,8000	100	2,7900	100,000	2,8000	100,000
Certificate	DE000CE6EDS6	FBOOK 202.TS OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	40,000	2,7400	40,000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010444667	FBOOK 35.2TL OPENB	EUR	123,9900	123,9900	123,9900			123,9900		123,9900	10,000		
Certificate	NL0011042866	FBOOK 65.8TL OPENH	EUR	10,3400	10,3400	10,3300			10,3300		10,3300	20,000		
Certificate	NL0011042858	FBOOK 70.2TL OPENH	EUR	10,0300	10,0300	10,0100			10,0100		10,0100	20,000		
Certificate	NL0010661773	FBOOK 71.4TL OPENB	EUR	96,6000	96,6000	96,6000			96,6000		96,6000	10,000		
Certificate	NL0011052253	FBOOK 71.6TL OPENH	EUR	9,9200	9,9200	9,9100			9,9100		9,9100	20,000		
Certificate	NL0010892188	FBOOK 76.4TL OPENB	EUR	92,8800	92,8800	92,8800			92,8800		92,8800	5,000		
Certificate	NL0011052246	FBOOK 77.1TL OPENH	EUR	9,5300	9,5300	9,5100			9,5100		9,5100	20,000		
Certificate	NL0011425319	FBOOK 87.1TL OPENB	EUR	84,8000	84,8000	84,8000			84,8000		84,8000	5,000		
Certificate	NL0011414669	FBOOK 88.5TL OPENH	EUR	8,7000	8,7000	8,6900			8,6900		8,6900	20,000		
Certificate	NL0011414651	FBOOK 90.6TL OPENH	EUR	8,5500	8,5500	8,5400			8,5400		8,5400	20,000		
Certificate	NL0011414644	FBOOK 92.8TL OPENH	EUR	8,3900	8,3900	8,3800			8,3800		8,3800	20,000		
Certificate	NL0011597380	FBOOK 99.1TL OPENH	EUR	7,9400	7,9400	7,9300			7,9300		7,9300	20,000		
Certificate	DE000CN6J018	FBOOK106.1TL OPENZ	EUR	65,2000	65,2000	65,2000			65,2000		65,2000	8,000		
Certificate	NL0011713839	FBOOK106.3TL OPENH	EUR	7,4200	7,4200	7,4100			7,4100		7,4100	20,000		
Certificate	NL0011650742	FBOOK108.18L OPENB	EUR	63,8200	63,8200	63,8200			63,8200		63,8200	1,000		
Certificate	NL0011654579	FBOOK108.2TL OPENB	EUR	68,8300	68,8300	68,8300			68,8300		68,8300	5,000		
Certificate	DE000CN6K0R9	FBOOK112.3TL OPENZ	EUR	60,1600	60,1600	60,1600			60,1600		60,1600	8,000		
Certificate	NL0011803945	FBOOK113.4TL OPENB	EUR	64,8600	64,8600	64,8600			64,8600		64,8600	5,000		
Certificate	NL0011659933	FBOOK113.58L OPENB	EUR	59,4200	59,4200	59,4200			59,4200		59,4200	1,000		
Certificate	DE000VN6VOP7	FBOOK115.3TL OPENV	EUR	5,8900	5,8900	5,8900			5,8900		5,8900	80,000		
Certificate	NL0011893045	FBOOK116.7TL OPENH	EUR	6,6700	6,6700	6,6600			6,6600		6,6600	20,000		
Certificate	NL0011894654	FBOOK116.8TL OPENH	EUR	6,6600	6,6600	6,6500			6,6500		6,6500	20,000		
Certificate	NL0011904966	FBOOK118.88L OPENB	EUR	55,0900	55,0900	55,0900			55,0900		55,0900	1,000		
Certificate	DE000CN6LAF3	FBOOK119.5TL OPENZ	EUR	10,8400	10,8600	10,8400	5420,0000	1	10,8600	500	10,8600	40,000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.29TL OPENB	EUR	137,8300	137,8300	137,8300			137,8300		137,8300	10,000		
Certificate	NL0012770655	FBOOK185.3BS OPENB	EUR											
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	13,7600	13,7600	13,7600			13,7600		13,7100	1,000	13,8100	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012282032	FBOOK195.2BS OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	1,000	8,9500	1,000
Certificate	NL0012281406	FBOOK197.5TS OPENB	EUR	22,4700	22,4700	22,4700			22,4700		22,4200	1,000	22,5200	1,000
Certificate	NL0012502371	FBOOK205.2BS OPENB	EUR	16,9600	16,9600	16,9600			16,9600		16,9100	1,000	17,0100	1,000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	31,2600	31,2600	31,2600			31,2600		31,2100	1,000	31,3100	1,000
Certificate	NL0012700033	FBOOK215.2BS OPENB	EUR	25,0500	25,0500	25,0500			25,0500		25,0000	1,000	25,1000	1,000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	40,0700	40,0700	40,0700			40,0700		40,0200	1,000	40,1200	1,000
Certificate	DE000CE6EDT4	FBOOK219.1TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	40,000	5,5200	40,000
Certificate	DE000CV4Z951	FBOOK237.1TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	40,000	8,4300	40,000
Certificate	NL0010516241	FBOOK47.53TL OPENB	EUR	114,6600	114,6600	114,6600			114,6600		114,6600	10,000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.47TL OPENB	EUR	101,0800	101,0800	101,0800			101,0800		101,0800	10,000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9100	50,000		
Certificate	DE000CB9YG61	FBOOK73.82TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600		18,2600	40,000		
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	14,2650	14,2650	14,2650			14,2650		14,2400	15,700	14,2900	15,700
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	9,8450	9,8450	9,8450			9,8450		9,8200	17,200	9,8700	17,200
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	16,0600	16,0600	16,0600			16,0600		16,0400	20,700	16,0800	20,700
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,6300	0,6300	0,6300			0,6300		0,6280	360,800	0,6320	360,800
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	162,300	2,0800	162,300
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,1340	0,1340	0,1340			0,1340		0,1320	1,282,000	0,1360	1,282,000
Certificate	DE000CE6EH79	FCHMI11.59TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,6900	7,500	5,8000	7,500
Certificate	DE000CE6ENP1	FCHMI13.09TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2000	7,500	4,3100	7,500
Certificate	DE000CV4Z910	FCHMI15.08TL 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	3,6050	3,6050	3,6050			3,6050		3,5500	25	3,6600	25
Certificate	DE000CE6CQJ1	FFARM 6.95TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8400	25	2,9500	25
Certificate	DE000CE6CNE9	FFARM 7.69TL OPENZ	EUR	2,2500	2,2500	2,1950	175,5000	1	2,1950	78	2,1400	25	2,2500	25
Certificate	DE000CE6CND1	FFARM 8.43TL OPENZ	EUR	1,4600	1,5300	1,4600	255,2000	2	1,4950	170	1,4400	25	1,5500	25
Certificate	DE000CNGFYS8	FLOW 17TL OPENZ	EUR	0,8700	0,8900	0,8700	435,0000	1	0,8900	500	0,8700	1,250	0,9100	1,250
Certificate	DE000CV50632	FLOW 22.9TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1900	500	1,2600	500
Certificate	DE000CV506W2	FLOW 34.9TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1300	500	0,2000	500
Certificate	DE000CV87SJ7	FLOW 39.9TS OPENZ	EUR	0,6800	0,6800	0,6650	1014,5600	1	0,6650	1492	0,6300	500	0,7000	500
Certificate	DE000CE6FLR8	FLOW 13.36TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0000	500	2,0700	500
Certificate	DE000CV4YRA6	FLOW 13.77TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0400	500	2,1100	500
Certificate	NL0012502769	FLOW 14.29TL OPENZ	EUR	20,7700	20,7700	20,5300			20,5300		20,4800	500	20,5800	500
Certificate	DE000CE6FK16	FLOW 14.36TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9000	500	1,9700	500
Certificate	DE000CE6F322	FLOW 15.38TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8000	500	1,8700	500
Certificate	DE000CE6FKS8	FLOW 15.39TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8900	500	1,9600	500
Certificate	NL0012490635	FLOW 15.81TL OPENZ	EUR	19,4000	19,4000	19,1600	690,8400	1	19,1600	36	19,1100	500	19,2100	500
Certificate	DE000CE6EX87	FLOW 16.39TL OPENZ	EUR	1,7200	1,7250	1,7200	860,0000	1	1,7250	500	1,7000	500	1,7500	2,500
Certificate	NL0012700801	FLOW 16.54TL OPENZ	EUR	18,7300	18,7300	18,4900			18,4900		18,4400	500	18,5400	500
Certificate	NL0012504492	FLOW 17.09TL OPENZ	EUR	18,2300	18,2300	17,9400	18850,0000	3	17,9900	1050	17,9400	500	18,0400	200
Certificate	DE000CV4YVX0	FLOW 17.38TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6000	500	1,6700	500
Certificate	NL0012700819	FLOW 17.84TL OPENZ	EUR	17,5500	17,5500	17,3100			17,3100		17,2600	500	17,3600	500
Certificate	DE000CV4YU00	FLOW 18.38TL OPENZ	EUR	1,5200	1,5350	1,5200	914,0000	2	1,5350	600	1,5000	500	1,5700	500
Certificate	DE000CV4YF54	FLOW 18.62TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,5900	500	1,6600	500
Certificate	NL0012681001	FLOW 19.33TL OPENZ	EUR	16,1900	16,1900	15,9500			15,9500		15,9000	500	16,0000	500
Certificate	DE000CV4Z2E8	FLOW 19.38TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4000	500	1,4700	500
Certificate	DE000CV500V7	FLOW 20.77TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	500	1,4600	500
Certificate	NL0012683072	FLOW 20.82TL OPENZ	EUR	14,8400	14,8400	14,6000	1463,0000	1	14,6000	100	14,5500	500	14,6500	500
Certificate	DE000CV501B7	FLOW 20.88TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2500	500	1,3200	500
Certificate	NL0012686612	FLOW 22.32TL OPENZ	EUR	13,4700	13,4700	13,2300			13,2300		13,1800	500	13,2800	500
Certificate	DE000CV505H5	FLOW 22.38TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1000	500	1,1700	500
Certificate	DE000CV505J1	FLOW 23.88TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9500	500	1,0200	500
Certificate	DE000CV50640	FLOW 25.04TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	500	1,0600	500
Certificate	NL0012686620	FLOW 25.32TL OPENZ	EUR	10,7500	10,7500	10,5100			10,5100		10,4600	500	10,5600	500
Certificate	DE000CV505K9	FLOW 25.38TL OPENZ	EUR	0,8300	0,8350	0,8300	830,0000	1	0,8350	1000	0,8000	500	0,8700	500
Certificate	NL0012687537	FLOW 26.81TL OPENZ	EUR	9,3900	9,3900	9,0000	900,0000	1	9,1500	100	9,1000	500	9,2000	500
Certificate	DE000CV506V4	FLOW 27.38TL OPENZ	EUR	0,6400	0,6400	0,6350	224,0000	1	0,6350	350	0,6000	4,500	0,6700	500
Certificate	DE000CV507C2	FLOW 27.72TL OPENZ	EUR	0,7800	0,7800	0,7750	1170,0000	3	0,7750	1500	0,7400	500	0,8100	500
Certificate	NL0012687545	FLOW 28.31TL OPENZ	EUR	8,0200	8,0200	7,7800	22982,0000	7	7,7800	2950	7,7300	500	7,8300	500
Certificate	DE000CV87HR3	FLOW 29.37TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4100	500	0,4800	500
Certificate	NL0012689608	FLOW 29.81TL OPENZ	EUR	6,6500	6,6500	6,4100			6,4100		6,3600	550	6,4600	500
Certificate	DE000CV87FB1	FLOW 29.85TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5400	500	0,6100	500
Certificate	NL0012690440	FLOW 31.31TL OPENZ	EUR	5,2900	5,2900	5,0000	10000,0000	4	5,0500	2000	5,0000	500	5,1000	500
Certificate	DE000CV87JF4	FLOW 31.37TL OPENZ	EUR	0,2300	0,2450	0,2100	15112,9800	8	0,2450	67191	0,2100	500	0,2800	500
Certificate	DE000CV87KC9	FLOW 31.99TL OPENZ	EUR	0,3600	0,3750	0,3600	1080,0000	1	0,3750	3000	0,3400	500	0,4100	500
Certificate	NL0012771620	FLOW 32.81TL OPENZ	EUR	3,9500	3,9500	3,7100	570,0000	1	3,7100	150	3,6600	500	3,7600	500
Certificate	DE000CV87WT8	FLOW 34.05TL OPENZ	EUR											
Certificate	NL0012687602	FLOW 34.15TS OPENB	EUR										10,0000	500
Certificate	DE000CV87VW4	FLOW 36.48TS OPENZ	EUR	0,2500	0,3250	0,2500	200,0000	2	0,3250	800	0,2900	500	0,3600	500
Certificate	NL0012690291	FLOW 36.65TS OPENB	EUR	6,9700	7,2800	6,9700	1092,0000	1	7,1700	150	7,1200	500	7,2200	500
Certificate	NL0012772859	FLOW 39.15TS OPENB	EUR	9,7800	9,9800	9,7800			9,9800		9,9300	500	10,0300	500
Certificate	DE000CV87WF7	FLOW 44.91TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1300	500	1,2000	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	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	20.000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4400	20.000		
Certificate	DE000CR9PCU9	FMOTR13.87TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	50.000	2,5400	49.470
Certificate	DE000CR9S365	FMOTR9.862TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	50.000		
Certificate	DE000CN6GB8C8	FNV 43.3TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	7.000	4,4300	7.000
Certificate	DE000CN6JBRO	FNV 48.56TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	7.000	3,6100	7.000
Certificate	DE000CN6K214	FNV 54.95TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	7.000	2,6100	7.000
Certificate	DE000CE6C3Q4	FNV 63.38TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	7.000	1,3000	7.000
Certificate	DE000CN6L3B6	FORTU 11.2TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	9.000	1,8200	9.000
Certificate	DE000CD61561	FORTU12.69TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	9.000	1,4500	9.000
Certificate	DE000CN6HVH3	FORTU8.647TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	9.000	2,4600	9.000
Certificate	NL0012679096	FRARI 115TL OPENB	EUR	16,1450	16,1450	16,1450			16,1450		16,1200	1.000	16,1700	1.000
Certificate	NL0012104269	FRARI 54.7TL OPENB	EUR	60,3800	60,7050	60,3800	3019,0000	1	60,7050	50	60,6800	1.000	60,7300	1.000
Certificate	NL0012261234	FRARI 72.6TL OPENB	EUR	47,4550	47,4550	47,4550			47,4550		47,4300	1.000	47,4800	1.000
Certificate	NL0012263172	FRARI 75.1TL OPENB	EUR	45,6050	45,6050	45,6050			45,6050		45,5800	1.000	45,6300	1.000
Certificate	NL0012264204	FRARI 80.3TL OPENB	EUR	41,8250	41,8250	41,8250			41,8250		41,8000	1.000	41,8500	1.000
Certificate	NL0012270144	FRARI 85.3TL OPENB	EUR	38,1050	38,1050	38,1050			38,1050		38,0800	1.000	38,1300	1.000
Certificate	NL0012277123	FRARI 87.7TL OPENB	EUR	36,3450	36,3450	36,3450			36,3450		36,3200	1.000	36,3700	1.000
Certificate	NL0012278865	FRARI100.4TL OPENB	EUR	26,9450	26,9450	26,9450			26,9450		26,9200	1.000	26,9700	1.000
Certificate	NL0012281133	FRARI102.8TL OPENB	EUR	25,1350	25,1350	25,1350			25,1350		25,1100	1.000	25,1600	1.000
Certificate	NL0012698013	FRARI105.1TL OPENB	EUR	23,4350	23,4350	23,4350			23,4350		23,4100	1.000	23,4600	1.000
Certificate	NL0012699631	FRARI107.6TL OPENB	EUR	21,5950	21,5950	21,5950			21,5950		21,5700	1.000	21,6200	1.000
Certificate	NL0012676332	FRARI110.1TL OPENB	EUR	19,7850	19,7850	19,7850			19,7850		19,7600	1.000	19,8100	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.5TL OPENB	EUR	17,9550	17,9550	17,9550			17,9550		17,9300	1.000	17,9800	1.000
Certificate	NL0012681498	FRARI117.4TL OPENB	EUR	14,3950	14,3950	14,3950			14,3950		14,3700	1.000	14,4200	1.000
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012771786	FRARI130.2TS OPENB	EUR	16,2250	16,2250	16,2250			16,2250		16,2000	1.000	16,2500	1.000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	20,7850	20,7850	20,7850			20,7850		20,7600	1.000	20,8100	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	25,2850	25,2850	25,2850			25,2850		25,2600	1.000	25,3100	1.000
Certificate	DE000CD63281	FRARI54.96TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10.000	5,9100	10.000
Certificate	DE000CV4YTT8	FREEP 10TL 0318Z	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	30.000	6,9700	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	30.000	6,1600	30.000
Certificate	DE000CV4YTT4	FREEP 12TL 0318Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3500	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	30.000	2,9300	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7800	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900		8,0900	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3300	4.000		
Certificate	NL0011226097	FREGD43.82TL OPENH	EUR	2,5300	2,5300	2,5200			2,5200		2,4800	500	2,5500	500
Certificate	NL0011226089	FREGD48.02TL OPENH	EUR	2,1400	2,1400	2,1300			2,1300		2,0900	500	2,1600	500
Certificate	DE000CR6YK07	FREGD50.41TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	10.000	1,5600	10.000
Certificate	DE000CR6YK15	FREGD54.44TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	10.000	1,1600	10.000
Certificate	NL0011721196	FREGD56.94TL OPENH	EUR	1,3000	1,3000	1,2900			1,2900		1,2500	500	1,3200	500
Certificate	NL0012545610	FREGD60.27TL OPENH	EUR	0,9900	0,9900	0,9800			0,9800		0,9400	500	1,0100	500
Certificate	NL0012593453	FREGD64.19TL OPENH	EUR	0,6300	0,6300	0,6200			0,6200		0,5800	500	0,6500	500
Certificate	NL0012586598	FREGD65.23TS OPENH	EUR											
Certificate	NL0012565238	FREGD68.09TS OPENH	EUR	0,7300	0,7900	0,7300			0,7900		0,7500	500	0,8200	500
Certificate	NL0012584593	FREGD74.19TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	500	1,4800	500
Certificate	NL0012371868	FREGD75.23TS OPENH	EUR	1,5000	1,5600	1,5000			1,5600		1,5200	500	1,5900	500
Certificate	NL0012242135	FREGD80.56TS OPENH	EUR	2,0700	2,1300	2,0700			2,1300		2,0900	500	2,1600	500
Certificate	NL0012178974	FREGD85.69TS OPENH	EUR	2,6200	2,6900	2,6200			2,6900		2,6500	500	2,7200	500
Certificate	NL0012053490	FREGD93.06TS OPENH	EUR	3,4200	3,4800	3,4200			3,4800		3,4400	500	3,5100	500
Certificate	NL0012054118	FREGD93.12TS OPENH	EUR	3,4200	3,4800	3,4200			3,4800		3,4400	500	3,5100	500
Certificate	NL0012093801	FREGD93.37TS OPENH	EUR	3,4500	3,5100	3,4500			3,5100		3,4700	500	3,5400	500
Certificate	NL0012055271	FRESE 74.9TL OPENH	EUR	1,5400	1,5500	1,5400			1,5500		1,5000	500	1,6000	500
Certificate	NL0012580864	FRESE 89.7TS OPENH	EUR	1,1400	1,2000	1,1400			1,2000		1,1500	500	1,2500	500
Certificate	NL0011225354	FRESE101.1TS OPENH	EUR	2,3700	2,4300	2,3700			2,4300		2,3800	500	2,4800	500
Certificate	NL0012311807	FRESE110.1TS OPENH	EUR	3,3300	3,3900	3,3300			3,3900		3,3400	500	3,4400	500
Certificate	NL0012561666	FRESE119.7TS OPENH	EUR	4,3600	4,4200	4,3600			4,4200		4,3700	500	4,4700	500
Certificate	NL0011225446	FRESE44.27TL OPENH	EUR	4,4100	4,4200	4,4100			4,4200		4,3700	500	4,4700	500
Certificate	NL0011225438	FRESE52.66TL OPENH	EUR	3,6200	3,6300	3,6200			3,6300		3,5800	500	3,6800	500
Certificate	DE000CR9RQQ3	FRESE58.89TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	4.000	2,6500	4.000
Certificate	NL0011225420	FRESE61.05TL OPENH	EUR	2,8400	2,8500	2,8400			2,8500		2,8000	500	2,9000	500
Certificate	DE000CR6Y7B3	FRESE65.89TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	4.000	1,9500	4.000
Certificate	NL0011721154	FRESE68.91TL OPENH	EUR	2,1000	2,1100	2,1000			2,1100		2,0600	500	2,1600	500
Certificate	NL0011891221	FRESE70.18TL OPENH	EUR	1,9800	1,9900	1,9800			1,9900		1,9400	500	2,0400	500
Certificate	DE000CN6F5C7	FRESE72.78TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	4.000	1,2600	4.000
Certificate	NL0012516157	FRESE78.13TL OPENH	EUR	1,2400	1,2500	1,2400			1,2500		1,2000	500	1,3000	500
Certificate	NL0012525901	FRESE79.86TL OPENH	EUR	1,0800	1,0900	1,0800			1,0900		1,0400	500	1,1400	500
Certificate	NL0012531198	FRESE81.81TL OPENH	EUR	0,9000	0,9100	0,9000			0,9100		0,8600	500	0,9600	500
Certificate	NL0012586580	FRESE86.13TS OPENH	EUR	0,7600	0,8200	0,7600			0,8200		0,7700	500	0,8700	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	NL0012555874	FRESE93.67TS OPENH	EUR	1,5700	1,6300	1,5700			1,6300		1,5800	500	1,6800	500
Certificate	NL0011929872	FRESE98.21TS OPENH	EUR	2,0600	2,1100	2,0600			2,1100		2,0600	500	2,1600	500
Certificate	NL0010048492	FT100 4110TL OPENB	EUR	36,6150	36,6150	36,6150			36,6150		36,5900	5.000	36,6400	5.000
Certificate	NL0010288601	FT100 4820TL OPENB	EUR	28,7350	28,7350	28,7350			28,7350		28,7100	5.000	28,7600	5.000
Certificate	NL0010733788	FTEPR STN0920V	EUR	114,6500	114,8000	114,6500			114,8000		114,5500	50.000	115,0500	50.000
Certificate	DE000CN6HXJ5	FTI 18.78TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	6.000	1,2900	6.000
Certificate	DE000CE6F5L7	FTI 20.28TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	6.000	1,0000	6.000
Certificate	DE000CE6F8P2	FTI 21.77TL OPENZ	EUR	0,6300	0,6750	0,6300	126,0000	1	0,6750	200	0,6500	6.000	0,7000	6.000
Certificate	DE000CE6DL58	FTI 30.69TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	6.000	1,1900	6.000
Certificate	DE000VN61ZV3	FTMIB LEVOPENV	EUR	17,7150	17,7150	17,7150			17,7150		17,3900	600	18,0400	600
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	9,6150	9,6150	9,6150			9,6150		9,3800	800	9,8500	800
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	21,5750	21,5750	21,5750			21,5750		21,3100	700	21,8400	700
Certificate	DE000VN61ZZ1	FTMIB SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	899.400	0,0150	899.400
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	17.800	0,8200	17.800
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,1100	0,1100	0,1100			0,1100		0,1080	87.600	0,1120	87.600
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	4,0200	4,0200	4,0200			4,0200		3,9200	1.800	4,1200	1.800
Certificate	NL0009935876	FTS4020820TL OPENB	EUR	23,0050	23,0050	23,0050			23,0050		22,9300	2.000	23,0800	2.000
Certificate	NL0009935884	FTS4028240TL OPENB	EUR	18,3550	18,3550	18,3550			18,3550		18,2800	2.000	18,4300	2.000
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	6,1300	6,1300	5,7100	1490,5000	2	5,7100	250	5,6900	13.400	5,7300	13.400
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	13.600	11,2300	13.600
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	8,7950	8,7950	8,7950			8,7950		8,7700	11.600	8,8200	11.600
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	60.000	1,3500	60.000
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	36.600	2,9100	36.600
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	29.500	5,3200	29.500
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	3,4700	3,4700	3,3900	1700,0000	1	3,3900	500	3,3700	2.000	3,4100	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	2,5500	2,5500	2,4700			2,4700		2,4500	2.000	2,4900	2.000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	NL0012795025	FUGRO 13BOC0618Z	EUR	12,3600	12,3600	12,3600			12,3600		12,3100	500	12,4100	500
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV4Z6C6	FUGRO 15TS 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1.000	0,5000	1.000
Certificate	DE000CV87GS3	FUGRO 15TS 0618Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1.250	0,5000	1.250
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	6,0400	6,0400	5,9600			5,9600		5,9400	2.000	5,9800	2.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	5,0900	5,0900	5,0100			5,0100		4,9900	2.000	5,0300	2.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	1.000	0,7900	1.000
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	4,5900	4,5900	4,5100			4,5100		4,4900	2.000	4,5300	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	4,3100	4,3100	4,2300			4,2300		4,2100	2.000	4,2500	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	4,0200	4,0200	3,9400			3,9400		3,9200	2.000	3,9600	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	3,7400	3,7400	3,6600			3,6600		3,6400	2.000	3,6800	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1.000	0,5900	1.000
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1.250	0,5900	1.250
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	3,1900	3,1900	3,1100			3,1100		3,0900	2.000	3,1300	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,9100	2,9100	2,8300			2,8300		2,8100	2.000	2,8500	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	1.000	0,3900	1.000
Certificate	DE000CV87GQ7	FUGRO 10.8TL 0618Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	1.250	0,4000	1.250
Certificate	NL0012507263	FUGRO 10.9BL OPENB	EUR	2,1500	2,1500	2,0400	36820,0000	9	2,0600	18000	2,0400	2.000	2,0800	2.000
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	2,2700	2,2700	2,1600	4360,0000	2	2,1900	2000	2,1700	2.000	2,2100	2.000
Certificate	NL0012773238	FUGRO 11.6TL OPENB	EUR	1,9300	1,9300	1,8500			1,8500		1,8300	2.000	1,8700	2.000
Certificate	NL0012772982	FUGRO 11.9BL OPENB	EUR	1,1500	1,1500	1,0600			1,0600		1,0400	2.000	1,0800	2.000
Certificate	NL0012771794	FUGRO 12.2TS OPENB	EUR											
Certificate	NL0012770762	FUGRO 12.7TS OPENB	EUR											
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	1,6500	1,7200	1,6500			1,7200		1,7000	2.000	1,7400	2.000
Certificate	NL0012795033	FUGRO 13.5BOC0918Z	EUR	12,4400	12,4400	12,4400			12,4400		12,3900	500	12,4900	500
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	2,1800	2,2500	2,1800			2,2500		2,2300	2.000	2,2700	2.000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	2,7100	2,7800	2,7100			2,7800		2,7600	2.000	2,8000	2.000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	3,3300	3,4500	3,3300	5012,8500	1	3,4000	1453	3,3800	2.000	3,4200	2.000
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	4,4000	4,4700	4,4000			4,4700		4,4500	2.000	4,4900	2.000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	5,5100	5,5800	5,5100			5,5800		5,5600	6.000	5,6000	6.000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	11,9700	12,0400	11,9700			12,0400		12,0200	3.000	12,0600	3.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.7TS OPENB	EUR	43,6400	43,6400	43,6400			43,6400		43,6200	3.000	43,6600	3.000
Certificate	NL0012280945	FUGRO 7.81BL OPENB	EUR	5,2300	5,2300	5,1500			5,1500		5,1300	2.000	5,1700	2.000
Certificate	NL0011230511	FUGRO 8.53TL OPENH	EUR	0,5100	0,5100	0,5000			0,5000		0,4900	10.000	0,5100	10.000
Certificate	NL0011052865	FUGRO 8.53TL OPENH	EUR	0,5100	0,5100	0,5000			0,5000		0,4900	10.000	0,5100	10.000
Certificate	LU1612634193	FUGRO 9.37TICIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	1.000	3,3500	1.000
Certificate	LU1573739270	FUGRO 9.67TICIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	1.000	3,0100	1.000
Certificate	LU1573739437	FUGRO10.03TICIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	1.000	2,6600	1.000
Certificate	DE000CN6GYN7	FUGRO10.28TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1.250	0,5000	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	
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900			2,2800	1,000	2,3000	1,000
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR												
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	1,7900	1,7900	1,7000	179,0000	1	1,7000	100		1,6900	1,000	1,7100	1,000
Certificate	DE000CV4YWT6	FUGRO11.27TL OPENZ	EUR	0,3200	0,3200	0,2900	1870,0000	5	0,2900	6000		0,2800	1,250	0,3000	1,250
Certificate	LU1719406727	FUGRO11.65TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200			1,2100	1,000	1,2300	1,000
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR												
Certificate	LU1719389022	FUGRO12.28TCIOPENS	EUR												
Certificate	NL0012690564	FUGRO12.65BS OPENB	EUR												
Certificate	LU1696509261	FUGRO13.05TCIOPENS	EUR	0,6600	0,6600	0,6600			0,6600			0,6500	1,000	0,6700	1,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR												
Certificate	DE000CV505M5	FUGRO13.39TS OPENZ	EUR	0,1700	0,1700	0,1700			0,1700			0,1600	1,250	0,1800	1,250
Certificate	NL0012682413	FUGRO13.64BS OPENB	EUR	1,2500	1,3200	1,2500			1,3200			1,3000	2,000	1,3400	2,000
Certificate	LU1695219649	FUGRO14.12TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000			1,6900	1,000	1,7100	1,000
Certificate	NL0012700041	FUGRO14.64BS OPENB	EUR	2,2500	2,3100	2,2500			2,3100			2,2900	2,000	2,3300	2,000
Certificate	DE000CE6CE82	FUGRO14.89TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600			0,4500	1,250	0,4700	1,250
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR												
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900			2,3800	1,000	2,4000	1,000
Certificate	NL0012035786	FUGRO15.63BS OPENB	EUR	3,2400	3,3100	3,2400			3,3100			3,2900	2,000	3,3300	2,000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	3,2800	3,2800	3,2800			3,2800			3,2700	1,000	3,2900	1,000
Certificate	NL0012696454	FUGRO16.63BS OPENB	EUR	4,2400	4,3000	4,2400			4,3000			4,2800	2,000	4,3200	2,000
Certificate	DE000CN6LCU8	FUGRO16.88TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600			0,8500	1,250	0,8700	1,250
Certificate	NL0012696462	FUGRO17.62BS OPENB	EUR	5,2300	5,3000	5,2300			5,3000			5,2800	2,000	5,3200	2,000
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	5,5800	5,5800	5,5800			5,5800			5,5800	1,000		
Certificate	DE000CN6KEB6	FUGRO19.86TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600			1,4500	1,250	1,4700	1,250
Certificate	NL0011250527	FUGRO23.91BS OPENB	EUR	11,5100	11,5800	11,5100			11,5800			11,5600	3,000	11,6000	3,000
Certificate	NL0011052766	FUGRO26.24TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600			1,6500	10,000	1,6700	10,000
Certificate	NL0012488928	FUGRO5.778BL OPENB	EUR	7,2600	7,2600	7,1800			7,1800			7,1600	2,000	7,2000	2,000
Certificate	NL0012281075	FUGRO6.793BL OPENB	EUR	6,2500	6,2500	6,1600			6,1600			6,1400	2,000	6,1800	2,000
Certificate	DE000CE6EGE9	FUGRO8.124TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200			0,9100	1,250	0,9300	1,250
Certificate	DE000CE6EBD2	FUGRO8.619TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200			0,8100	1,250	0,8300	1,250
Certificate	NL0011535059	FUGRO8.827BL OPENB	EUR	4,1800	4,1800	4,1000			4,1000			4,0800	2,000	4,1200	2,000
Certificate	DE000CN6H8G0	FUGRO9.131TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200			0,7100	1,250	0,7300	1,250
Certificate	DE000CR4H7G5	FUGRO9.703TL OPENZ	EUR	0,3100	0,3100	0,3050	310,0000	1	0,3050	1000		0,3000	2,500	0,3100	2,500
Certificate	NL0011513231	FUGRO9.886BL OPENB	EUR	3,1300	3,1300	3,0500			3,0500			3,0300	2,000	3,0700	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,7500	118,8500	118,7500			118,8500			118,6000	50,000	119,1000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,1310	3,1310	3,1310			3,1310			3,1140	15,000	3,1470	15,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	16,3400	16,3400	16,3400			16,3400			16,2200	3,000	16,4500	3,000
Certificate	DE000CV4ZTK8	FVS 2TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900			13,8400	2,500	14,3400	2,500
Certificate	DE000CV4Z5N5	FVS 3.7TL OPENZ	EUR	12,0600	12,0600	12,0600			12,0600			11,8100	2,500	12,3100	2,500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR												
Certificate	DE000CV4ZTJ0	FVS 2.62TL OPENZ	EUR	13,0800	13,0800	13,0800			13,0800			12,8300	2,500	13,3300	2,500
Certificate	DE000CV4Z2E1	FVS 4.77TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500			10,8000	2,500	11,3000	2,500
Certificate	DE000CE6FNS2	FVS 5.84TL OPENZ	EUR	10,0300	10,0300	10,0300			10,0300			9,7800	2,500	10,2800	2,500
Certificate	DE000CE6F4A3	FVS 6.91TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200			8,7700	2,500	9,2700	2,500
Certificate	NL0012682520	FVS 8.47TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700			8,5200	600	8,8200	600
Certificate	DE000CV87L53	FVS 9.02TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200			6,7700	2,500	7,2700	2,500
Certificate	NL0012684005	FVS 10.48TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500			6,7000	600	7,0000	600
Certificate	DE000CV87L61	FVS 11.12TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200			4,7700	2,500	5,2700	2,500
Certificate	DE000CV87L79	FVS 13.22TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200			2,7700	2,500	3,2700	2,500
Certificate	NL0012688006	FVS 13.48TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200			3,9700	600	4,2700	600
Certificate	NL0012688014	FVS 15.48TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000			2,1500	600	2,4500	600
Certificate	NL0012772032	FVS 16.47TL OPENB	EUR												
Certificate	NL0012772040	FVS 16.61TL OPENB	EUR												
Certificate	NL0012772057	FVS 17.62TL OPENB	EUR												
Certificate	NL0012773451	FVS 18.76TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800			4,3300	600	4,6300	600
Certificate	NL0012772065	FVS 20.76TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900			6,5400	600	6,8400	600
Certificate	NL0012688063	FVS 22.75TS OPENB	EUR	8,9000	8,9000	8,9000			8,9000			8,7500	600	9,0500	600
Certificate	NL0012688071	FVS 24.75TS OPENB	EUR	11,1200	11,1200	11,1200			11,1200			10,9700	600	11,2700	600
Certificate	DE000CV87L87	FVS 26.18TS OPENZ	EUR	20,1300	20,1300	20,1300			20,1300			19,8800	2,500	20,3800	2,500
Certificate	NL0012106041	FVS 28.74TS OPENB	EUR	15,5600	15,5600	15,5600			15,5600			15,4100	600	15,7100	600
Certificate	DE000CV87L95	FVS 29.92TS OPENZ	EUR	25,1200	25,1200	25,1200			25,1200			24,8700	2,500	25,3700	2,500
Certificate	NL0012684054	FVS 31.33TS OPENB	EUR									4,0000	100		
Certificate	NL0012038277	FVS 33.59TS OPENB	EUR	20,9500	20,9500	20,9500			20,9500			20,8000	600	21,1000	600
Certificate	DE000CV87LA1	FVS 33.67TS OPENZ	EUR	30,1200	30,1200	30,1200			30,1200			29,8700	2,500	30,3700	2,500
Certificate	NL0012024582	FVS 38.45TS OPENB	EUR	26,3400	26,3400	26,3400			26,3400			26,1900	600	26,4900	600
Certificate	DE000CD61XL6	FVS 55.64TS OPENZ	EUR	59,4100	59,4100	59,4100			59,4100			59,1600	2,500	59,6600	2,500
Certificate	DE000CN6J0L5	FVS 62.18TS OPENZ	EUR	68,1300	68,1300	68,1300			68,1300			67,8800	2,500	68,3800	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD									105,4000	500,000		
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,3480	0,3480	0,3480			0,3480			0,3460	431.700	0,3500	431.700
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055			0,0010	3,000,000	0,0100	2,489,999
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055			0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055			0,0010	3,000,000	0,0100	2,475,865

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNG1099	GAS SHROPNV	EUR	0,2570	0,2570	0,2570			0,2570		0,2540	232.300	0,2600	232.300
Certificate	DE000VNG1081	GAS SHROPNV	EUR	4,2750	4,2750	4,2750			4,2750		4,2500	30.200	4,3000	30.200
Certificate	NL0012692990	GAS 1.66TL OPENB	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	100.000	2,1200	97.350
Certificate	DE000CD63W01	GASI 11.02TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4400	6.000	4,5100	6.000
Certificate	DE000CD640K6	GASI 12.52TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9500	6.000	3,0200	6.000
Certificate	DE000CE6DMR1	GASI 14.02TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4600	6.000	1,5300	6.000
Certificate	DE000CN6JGX7	GASI 8.495TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9600	6.000	7,0300	6.000
Certificate	DE000CN6J8J2	GASI 9.526TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9300	6.000	6,0000	6.000
Certificate	NL0011539556	GASOI 194TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600		30,9200	5.000	31,0000	5.000
Certificate	NL0011528534	GASOI 272TL OPENB	EUR	24,8800	24,8800	24,8800			24,8800		24,8400	5.000	24,9200	5.000
Certificate	NL0012277461	GASOI 428TL OPENB	EUR	12,7100	12,7100	12,7100			12,7100		12,6700	5.000	12,7500	5.000
Certificate	NL0012493027	GASOI 504TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	5.000	6,8400	5.000
Certificate	NL0012697049	GASOI 639TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9000	5.000	7,9800	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	1.000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	40,2700	40,3100	40,2700			40,3100		40,2600	1.500	40,3600	1.500
Certificate	NL0012494041	GBL 85TL OPENB	EUR	14,1300	14,1700	14,1300			14,1700		14,1200	1.500	14,2200	1.500
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	59,7700	59,7700	59,7700			59,7700		59,7200	1.500	59,8200	1.500
Certificate	NL0010607495	GBL 54.3TL OPENB	EUR	42,7800	42,7800	42,7800			42,7800		42,7300	1.500	42,8300	1.500
Certificate	NL0010893582	GBL 59.7TL OPENB	EUR	37,7500	37,7900	37,7500			37,7900		37,7400	1.500	37,8400	1.500
Certificate	DE000CR1JPL0	GBL 60.9TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2600	1.200	3,2900	1.200
Certificate	NL0011906482	GBL 69.9TL OPENB	EUR	28,2200	28,2600	28,2200			28,2600		28,2100	1.500	28,3100	1.500
Certificate	NL0012115117	GBL 77.6TL OPENB	EUR	21,0700	21,1100	21,0700			21,1100		21,0600	1.500	21,1600	1.500
Certificate	NL0012118566	GBL 80.2TL OPENB	EUR	18,6700	18,7100	18,6700			18,7100		18,6600	1.500	18,7600	1.500
Certificate	NL0012122865	GBL 82.6TL OPENB	EUR	16,3900	16,4300	16,3900			16,4300		16,3800	1.500	16,4800	1.500
Certificate	NL0012499016	GBL 87.6TL OPENB	EUR	11,7700	11,8100	11,7700			11,8100		11,7600	1.500	11,8600	1.500
Certificate	NL0012690721	GBL 90.1TL OPENB	EUR	9,4100	9,4500	9,4100			9,4500		9,4000	1.500	9,5000	1.500
Certificate	NL0012682934	GBL 96.2TS OPENB	EUR	10,6900	10,6900	10,5700			10,5700		10,5200	1.500	10,6200	1.500
Certificate	NL0012698161	GBL 100.1TS OPENB	EUR	14,9100	14,9100	14,7900			14,7900		14,7400	1.500	14,8400	1.500
Certificate	NL0012680128	GBL 104.1TS OPENB	EUR	19,2400	19,2400	19,1200			19,1200		19,0700	1.500	19,1700	1.500
Certificate	DE000CR9RUJ0	GBL 54.92TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8600	1.200	3,8900	1.200
Certificate	DE000CN6KC28	GBL 66.81TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	1.200	2,7000	1.200
Certificate	DE000CD62L88	GBL 73.76TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9800	1.200	2,0100	1.200
Certificate	DE000CE6C8R1	GBL 81.72TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	1.200	1,2100	1.200
Certificate	NL0012200323	GBPUS 1.2TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	30.000	15,4500	30.000
Certificate	NL0012436513	GBPUS 1.3TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	30.000	7,3900	30.000
Certificate	NL0012171938	GBPUS 0.92TL OPENH	EUR	38,8900	38,8900	38,8900			38,8900		38,8700	30.000	38,9000	30.000
Certificate	NL0012171920	GBPUS 0.93TL OPENH	EUR	38,0800	38,0800	38,0800			38,0800		38,0600	30.000	38,0900	30.000
Certificate	NL0012171912	GBPUS 0.94TL OPENH	EUR	37,2700	37,2700	37,2700			37,2700		37,2500	30.000	37,2800	30.000
Certificate	NL0012171904	GBPUS 0.95TL OPENH	EUR	36,4400	36,4400	36,4400			36,4400		36,4200	30.000	36,4500	30.000
Certificate	NL0012199509	GBPUS 1.24TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2300	30.000	12,2600	30.000
Certificate	NL0012121602	GBPUS 1.26TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100.000	1,3400	50.000
Certificate	NL0012203475	GBPUS 1.26TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5800	30.000	10,6100	30.000
Certificate	NL0012257737	GBPUS 1.28TL OPENB	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	100.000	1,1900	50.000
Certificate	NL0011429733	GBPUS 1.56TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100.000	1,7700	50.000
Certificate	NL0012578991	GBPUS 1.64TS OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6200	30.000	21,6500	30.000
Certificate	NL0012171896	GBPUS0.961TL OPENH	EUR	35,6200	35,6200	35,6200			35,6200		35,6000	30.000	35,6300	30.000
Certificate	NL0012171888	GBPUS0.971TL OPENH	EUR	34,7600	34,7600	34,7600			34,7600		34,7400	30.000	34,7700	30.000
Certificate	NL0012171870	GBPUS0.982TL OPENH	EUR	33,9500	33,9500	33,9500			33,9500		33,9300	30.000	33,9600	30.000
Certificate	NL0012171862	GBPUS0.992TL OPENH	EUR	33,1100	33,1100	33,1100			33,1100		33,0900	30.000	33,1200	30.000
Certificate	NL0012171854	GBPUS1.003TL OPENH	EUR	32,2500	32,2500	32,2500			32,2500		32,2300	30.000	32,2600	30.000
Certificate	NL0012171847	GBPUS1.013TL OPENH	EUR	31,4100	31,4100	31,4100			31,4100		31,3900	30.000	31,4200	30.000
Certificate	NL0012171839	GBPUS1.023TL OPENH	EUR	30,6000	30,6000	30,6000			30,6000		30,5800	30.000	30,6100	30.000
Certificate	NL0012171821	GBPUS1.033TL OPENH	EUR	29,7900	29,7900	29,7900			29,7900		29,7700	30.000	29,8000	30.000
Certificate	NL0012171813	GBPUS1.043TL OPENH	EUR	28,9700	28,9700	28,9700			28,9700		28,9500	30.000	28,9800	30.000
Certificate	NL0012171805	GBPUS1.054TL OPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1400	30.000	28,1700	30.000
Certificate	NL0012171797	GBPUS1.064TL OPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3200	30.000	27,3500	30.000
Certificate	NL0012171789	GBPUS1.074TL OPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5000	30.000	26,5300	30.000
Certificate	NL0012171771	GBPUS1.084TL OPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6600	30.000	25,6900	30.000
Certificate	NL0012171763	GBPUS1.095TL OPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8500	30.000	24,8800	30.000
Certificate	DE000CE6CAT4	GBPUS1.098TL OPENZ	EUR	23,7700	23,7700	23,7700			23,7700		23,7500	20.000	23,7800	20.000
Certificate	NL0012089601	GBPUS1.105TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9800	30.000	24,0100	30.000
Certificate	NL0012089593	GBPUS1.116TL OPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1300	30.000	23,1600	30.000
Certificate	NL0012089585	GBPUS1.126TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2800	30.000	22,3100	30.000
Certificate	NL0012089577	GBPUS1.137TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4300	30.000	21,4600	30.000
Certificate	NL0012089569	GBPUS1.147TL OPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6200	30.000	20,6500	30.000
Certificate	NL0012089551	GBPUS1.157TL OPENH	EUR	19,8300	19,8300	19,8300			19,8300		19,8100	30.000	19,8400	30.000
Certificate	DE000CE6C8K6	GBPUS1.161TL OPENZ	EUR	18,7000	18,7000	18,7000			18,7000		18,6800	20.000	18,7100	20.000
Certificate	NL0012089544	GBPUS1.167TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		18,9900	30.000	19,0200	30.000
Certificate	NL0012089536	GBPUS1.178TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1700	30.000	18,2000	30.000
Certificate	NL0012089528	GBPUS1.188TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	30.000	17,3900	30.000
Certificate	NL0012201529	GBPUS1.195TRLOPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8800	30.000	15,9100	30.000
Certificate	NL0012089510	GBPUS1.198TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5500	30.000	16,5800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089502	GBPUS1.208TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7300	30.000	15,7600	30.000
Certificate	NL0012089494	GBPUS1.218TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8900	30.000	14,9200	30.000
Certificate	NL0012022651	GBPUS1.221TL OPENB	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	100.000	1,6500	50.000
Certificate	DE000CE6C923	GBPUS1.223TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400		13,6200	20.000	13,6500	20.000
Certificate	NL0012201503	GBPUS1.227TRLOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2700	30.000	13,3000	30.000
Certificate	NL0012055800	GBPUS1.231TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8700	30.000	13,9000	30.000
Certificate	NL0012200398	GBPUS1.232TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8600	30.000	12,8900	30.000
Certificate	NL0012199525	GBPUS1.236TRLOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	30.000	12,5200	30.000
Certificate	NL0012171755	GBPUS1.239TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2300	30.000	13,2600	30.000
Certificate	NL0012055644	GBPUS1.244TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	30.000	12,8500	30.000
Certificate	NL0012198436	GBPUS1.244TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8600	30.000	11,8900	30.000
Certificate	NL0012202287	GBPUS1.251TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2900	30.000	11,3200	30.000
Certificate	NL0012203517	GBPUS1.256TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9100	30.000	10,9400	30.000
Certificate	NL0012203491	GBPUS1.258TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	30.000	10,7700	30.000
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0012203798	GBPUS1.264TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2600	30.000	10,2900	30.000
Certificate	NL0012204028	GBPUS1.268TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	30.000	9,9700	30.000
Certificate	NL0012210769	GBPUS1.272TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	30.000	9,6500	30.000
Certificate	NL0012312441	GBPUS1.276TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3000	30.000	9,3300	30.000
Certificate	NL0012312375	GBPUS1.278TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	30.000	9,1600	30.000
Certificate	NL0012312052	GBPUS1.281TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	30.000	8,9000	30.000
Certificate	NL0012212476	GBPUS1.284TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	30.000	8,6400	30.000
Certificate	NL0012330831	GBPUS1.288TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	30.000	8,3800	30.000
Certificate	DE000CE6ENZ0	GBPUS1.289TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	20.000	8,3400	20.000
Certificate	NL0012332936	GBPUS1.293TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8700	30.000	7,9000	30.000
Certificate	NL0012332969	GBPUS1.296TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	30.000	7,6500	30.000
Certificate	NL0012493068	GBPUS1.297TL OPENB	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	100.000	1,0500	50.000
Certificate	NL0012552707	GBPUS1.307TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	30.000	7,7800	30.000
Certificate	NL0012438832	GBPUS1.311TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	30.000	6,5200	30.000
Certificate	NL0012438816	GBPUS1.313TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	30.000	6,3500	30.000
Certificate	NL0012692917	GBPUS1.315TL OPENB	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	100.000	0,9000	50.000
Certificate	NL0012438790	GBPUS1.315TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	30.000	6,1900	30.000
Certificate	NL0012438782	GBPUS1.316TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	30.000	6,1100	30.000
Certificate	NL0012438766	GBPUS1.318TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	30.000	5,9400	30.000
Certificate	NL0012697072	GBPUS1.333TL OPENB	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	50.000
Certificate	DE000CV508K3	GBPUS1.348TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	20.000	3,4900	20.000
Certificate	NL0012677330	GBPUS1.353TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	100.000	0,6100	45.500
Certificate	NL0012772008	GBPUS1.413TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	100.000	0,5500	50.000
Certificate	DE000CV87RL5	GBPUS1.421TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20.000	2,6600	20.000
Certificate	NL0012680953	GBPUS1.438TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	100.000	0,7500	49.500
Certificate	NL0012171649	GBPUS1.441TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	30.000	5,3900	30.000
Certificate	NL0012171631	GBPUS1.451TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	30.000	6,1900	30.000
Certificate	NL0012171623	GBPUS1.461TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	30.000	7,0100	30.000
Certificate	NL0012677058	GBPUS1.462TS OPENB	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	50.000
Certificate	NL0012171615	GBPUS1.471TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	30.000	7,8200	30.000
Certificate	NL0012171607	GBPUS1.481TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	30.000	8,6300	30.000
Certificate	DE000CE6D608	GBPUS1.481TS OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,4900	20.000	7,5200	20.000
Certificate	NL0011429725	GBPUS1.512TS OPENB	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	100.000	1,3700	50.000
Certificate	DE000CE6EUR2	GBPUS1.549TS OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	20.000	13,0000	20.000
Certificate	NL0010764528	GBPUS1.611TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,2000	50.000
Certificate	DE000CV4ZV98	GBPUS1.619TS OPENZ	EUR	18,7100	18,7100	18,7100			18,7100		18,6900	20.000	18,7200	20.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	139,1800	139,1800	139,1800			139,1800					
Certificate	NL0011520192	GBUGS 63TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200		9,3200	5.000		
Certificate	NL0011264189	GBUGS 79TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400		8,1400	5.000		
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9500	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7700	5.000		
Certificate	NL0012689053	GBUGS 203TS OPENB	EUR	4,1950	4,1950	4,1950			4,1950		4,0700	5.000	4,3200	5.000
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6100	5.000		
Certificate	NL0011645049	GBUGS142.6TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4300	5.000		
Certificate	NL0011655873	GBUGS158.4TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2600	5.000		
Certificate	NL0012021315	GBUGS233.5TS OPENB	EUR	6,9450	6,9450	6,9450			6,9450		6,8200	5.000	7,0700	5.000
Certificate	NL0012689061	GBUGS268.5TS OPENB	EUR	10,0950	10,0950	10,0950			10,0950		9,9700	5.000	10,2200	5.000
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	17,9450	17,9450	17,9450			17,9450		17,9400	87.200	17,9500	87.200
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	97.100	4,1600	97.100
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	174.400	8,9700	174.400
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	329.500	2,4000	329.500
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	65.900	11,9900	65.900
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	316.700	1,6800	316.700
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,4140	0,4140	0,4140			0,4140		0,4120	970.100	0,4160	970.100
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	79.200	6,7200	79.200
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,8060	0,8060	0,8060			0,8060		0,8040	649.300	0,8080	649.300

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	DE000VN61YC2	GDAXI SHROPE NV	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	297.500	2,6300	297.500
Certificate	DE000VN61YE8	GDAXI SHROPE NV	EUR	0,2880	0,2880	0,2880			0,2880		0,2860	1.365.900	0,2900	1.365.900
Certificate	DE000VN61YB4	GDAXI SHROPE NV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	276.100	5,6500	276.100
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,7300	22,5800	21,7300			22,5800		22,5800	3.000		
Certificate	NL00009177443	GE 8.7TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,8300	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,1500	250		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	16,1100	16,1100	16,1100			16,1100		16,0900	15.000	16,1300	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	19,0600	19,0600	19,0600			19,0600		19,0400	15.000	19,0800	15.000
Certificate	DE000CF6BQ80	GENMA LEVOPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,6200	1.500	6,9100	1.500
Certificate	DE000CF6BQA2	GENMA SHROPE NV	EUR	1,6760	1,6760	1,6760			1,6760		1,6400	6.000	1,7110	6.000
Certificate	NL0011425384	GENMA 470TL OPENB	EUR	11,2800	11,2800	11,2000			11,2000		11,1800	2.000	11,2100	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,6500	10,6500	10,5700			10,5700		10,5500	2.000	10,5800	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	10,0000	10,0000	9,9200			9,9200		9,9000	2.000	9,9300	2.000
Certificate	NL0011442751	GENMA 627TL OPENB	EUR	9,3500	9,3500	9,2700			9,2700		9,2500	2.000	9,2800	2.000
Certificate	NL0011649959	GENMA 679TL OPENB	EUR	8,7200	8,7200	8,6400			8,6400		8,6200	2.000	8,6500	2.000
Certificate	NL0011651930	GENMA 731TL OPENB	EUR	8,0900	8,0900	8,0100			8,0100		7,9900	2.000	8,0200	2.000
Certificate	NL0011655212	GENMA 782TL OPENB	EUR	7,4500	7,4500	7,3700			7,3700		7,3500	2.000	7,3800	2.000
Certificate	NL0011795976	GENMA 834TL OPENB	EUR	6,8200	6,8200	6,7400			6,7400		6,7200	2.000	6,7500	2.000
Certificate	NL0011797568	GENMA 885TL OPENB	EUR	6,1900	6,1900	6,1200			6,1200		6,1000	10.000	6,1300	2.000
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	4,5265	4,5265	4,5265			4,5265					
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	NL0011801154	GENMA 937TL OPENB	EUR	5,5700	5,5700	5,4900			5,4900		5,4700	2.000	5,5000	2.000
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	4,2575	4,2575	4,2575			4,2575					
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	4,8355	4,8355	4,8355			4,8355					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	3,9885	3,9885	3,9885			3,9885					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	4,5805	4,5805	4,5805			4,5805					
Certificate	NL0011808134	GENMA 989TL OPENB	EUR	4,9100	4,9100	4,8300			4,8300		4,8300	2.000		
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	4,3245	4,3245	4,3245			4,3245					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	3,7195	3,7195	3,7195			3,7195					
Certificate	DE000V76KG4	GENMA 1015TL OPENV	EUR	4,0675	4,0675	4,0675			4,0675					
Certificate	DE000V76KK6	GENMA 1015TL OPENV	EUR	3,4515	3,4515	3,4515			3,4515					
Certificate	DE000V76MC9	GENMA 1035TL OPENV	EUR	3,8155	3,8155	3,8155			3,8155					
Certificate	DE000V76MU1	GENMA 1035TL OPENV	EUR	3,1835	3,1835	3,1835			3,1835					
Certificate	DE000V76MD7	GENMA 1055TL OPENV	EUR	3,5585	3,5585	3,5585			3,5585					
Certificate	DE000V76MV9	GENMA 1055TL OPENV	EUR	2,9145	2,9145	2,9145			2,9145					
Certificate	DE000V76MW7	GENMA 1075TL OPENV	EUR	2,6465	2,6465	2,6465			2,6465					
Certificate	DE000V76MF2	GENMA 1075TL OPENV	EUR	3,3035	3,3035	3,3035			3,3035					
Certificate	DE000CV87KW7	GENMA 1093TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3000	3.000	3,4200	3.000
Certificate	DE000V76MX5	GENMA 1095TL OPENV	EUR	2,3775	2,3775	2,3775			2,3775					
Certificate	DE000V76MH8	GENMA 1095TL OPENV	EUR	3,0475	3,0475	3,0475			3,0475					
Certificate	DE000V76MK2	GENMA 1115TL OPENV	EUR	2,7925	2,7925	2,7925			2,7925					
Certificate	DE000V76MY3	GENMA 1115TL OPENV	EUR	2,1095	2,1095	2,1095			2,1095					
Certificate	DE000V76MM8	GENMA 1135TL OPENV	EUR	2,5355	2,5355	2,5355			2,5355					
Certificate	DE000V76M20	GENMA 1135TL OPENV	EUR	1,8405	1,8405	1,8405			1,8405					
Certificate	DE000V76MN6	GENMA 1155TL OPENV	EUR	2,2805	2,2805	2,2805			2,2805					
Certificate	DE000V76M05	GENMA 1155TL OPENV	EUR	1,5725	1,5725	1,5725			1,5725					
Certificate	DE000V76M13	GENMA 1175TL OPENV	EUR	1,3035	1,3035	1,3035			1,3035					
Certificate	DE000V76MQ9	GENMA 1175TL OPENV	EUR	2,0235	2,0235	2,0235			2,0235					
Certificate	DE000V76M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000V76MS5	GENMA 1195TL OPENV	EUR	1,7705	1,7705	1,7705			1,7705					
Certificate	DE000V76NZ8	GENMA 1196TL OPENV	EUR	1,0565	1,0565	0,9730	875.7000	1	0,9730	900				
Certificate	DE000V137GY7	GENMA 1292TS OPENV	EUR	1,2685	1,2685	1,2685			1,2685					
Certificate	DE000V12FZV7	GENMA 1297TS OPENV	EUR	0,4825	0,4825	0,4825			0,4825					
Certificate	DE000V137GZ4	GENMA 1312TS OPENV	EUR	1,5025	1,5025	1,5025			1,5025					
Certificate	DE000V137DT4	GENMA 1317TS OPENV	EUR	0,7175	0,7175	0,7175			0,7175					
Certificate	DE000V137G01	GENMA 1332TS OPENV	EUR	1,7355	1,7355	1,7355			1,7355					
Certificate	DE000V12FZX3	GENMA 1337TS OPENV	EUR	0,9245	0,9245	0,9245			0,9245					
Certificate	NL0012508139	GENMA 1338TS OPENB	EUR	2,9600	3,0400	2,9600			3,0400		3,0200	2.000	3,0500	2.000
Certificate	DE000CF6FEB7	GENMA 1342TS OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7000	3.000	2,8200	3.000
Certificate	DE000V137LW1	GENMA 1352TS OPENV	EUR	1,9765	1,9765	1,9765			1,9765					
Certificate	DE000V12FZY1	GENMA 1357TS OPENV	EUR	1,1325	1,1325	1,1325			1,1325					
Certificate	DE000V176MA3	GENMA 1364TS OPENV	EUR	2,3025	2,3025	2,3025			2,3025					
Certificate	DE000V12FZ28	GENMA 1377TS OPENV	EUR	1,3985	1,3985	1,3985			1,3985					
Certificate	DE000V176MB1	GENMA 1384TS OPENV	EUR	2,5835	2,5835	2,5835			2,5835					
Certificate	DE000V12FZ00	GENMA 1397TS OPENV	EUR	1,6635	1,6635	1,6635			1,6635					
Certificate	DE000V12FZ18	GENMA 1417TS OPENV	EUR	1,9295	1,9295	1,9295			1,9295					
Certificate	DE000V12FZ26	GENMA 1437TS OPENV	EUR	2,1955	2,1955	2,1955			2,1955					
Certificate	NL0012508147	GENMA 1438TS OPENB	EUR	4,4300	4,5100	4,4300			4,5100		4,4900	2.000	4,5200	2.000
Certificate	DE000V12FUL9	GENMA 1461TS OPENV	EUR	2,4605	2,4605	2,4605			2,4605					
Certificate	DE000V12FP36	GENMA 1485TS OPENV	EUR	2,7215	2,7215	2,7215			2,7215					
Certificate	DE000V12FP44	GENMA 1495TS OPENV	EUR	2,8535	2,8535	2,8535			2,8535					
Certificate	DE000V12FP51	GENMA 1505TS OPENV	EUR	2,9855	2,9855	2,9855			2,9855					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,1225	3,1225	3,1225			3,1225						
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	3,2545	3,2545	3,2545			3,2545						
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,3865	3,3865	3,3865			3,3865						
Certificate	NL0012106934	GENMA 1535TS OPENB	EUR	5,8800	5,9700	5,8800			5,9700		5,9500	2.000	5,9800	2.000	
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	3,5185	3,5185	3,5185			3,5185						
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	3,6515	3,6515	3,6515			3,6515						
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	3,7835	3,7835	3,7835			3,7835						
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,3105	4,3105	4,3105			4,3105						
Certificate	NL0012280150	GENMA 1727TS OPENB	EUR	8,7400	8,8200	8,7400			8,8200		8,8000	2.000	8,8300	2.000	
Certificate	DE000CNGLEE8	GENMA 985.TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6000	3.000	4,7200	3.000	
Certificate	DE000CNGJDA2	GENMA616.1TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2300	3.000	9,3500	3.000	
Certificate	DE000CNGKDX7	GENMA769.3TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,2900	3.000	7,4100	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	1,0100	1,0100	1,0100			1,0100		0,9900	2.250	1,0300	2.250	
Certificate	DE000CV4YZX1	GFS 2.11TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	2.250	0,7900	2.250	
Certificate	DE000CV4Z1E3	GFS 2.44TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	2.250	0,4500	2.250	
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5400	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	0,8500	0,8500	0,8500			0,8500		0,8500	200.000			
Certificate	DE000CE6D6C6	GIMV 33.98TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9300	150	1,9800	150	
Certificate	DE000CE6CQM5	GIMV 38.17TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5300	150	1,5800	150	
Certificate	DE000CE6CQL7	GIMV 42.39TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	150	1,1800	150	
Certificate	DE000CV4ZTV5	GIMV 44.34TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	150	0,9900	150	
Certificate	DE000CV4YYD6	GIVN 1750TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	9.000	2,2500	9.000	
Certificate	DE000CV508T4	GIVN 1954TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	9.000	1,4000	9.000	
Certificate	DE000CNGFBU2	GLAXO 12.TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	15.000	0,3500	15.000	
Certificate	DE000CR9ROA6	GLAXO 9.14TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	15.000	0,9900	15.000	
Certificate	DE000CR9Q7V8	GLAXO10.16TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	15.000	0,7600	15.000	
Certificate	DE000CR9PRS7	GLAXO10.99TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	15.000	0,5700	15.000	
Certificate	DE000CD61YH2	GLAXO16.95TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	15.000	0,8600	15.000	
Certificate	DE000CD63559	GLENC 2TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9600	15.000	2,0300	15.000	
Certificate	DE000CNGHWG3	GLENC 0.8TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2600	15.000	3,3300	15.000	
Certificate	DE000CE6E3L3	GLENC 3.1TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7700	15.000	0,8400	15.000	
Certificate	DE000CNGK8C4	GLENC 1.31TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7100	15.000	2,7800	15.000	
Certificate	DE000CD63EL2	GLENC 2.32TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6200	15.000	1,6900	15.000	
Certificate	DE000CD64C38	GLENC 2.68TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2300	15.000	1,3000	15.000	
Certificate	DE000CV4Z6X2	GLENC 3.56TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2700	15.000	0,3400	15.000	
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	500	3,7700	500	
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	500	3,7900	500	
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	500	3,3100	500	
Certificate	DE000CV50I08	GLPG 56TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	500	3,1600	500	
Certificate	NL0012585293	GLPG 56TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400						
Certificate	DE000CV50I57	GLPG 58TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	500	3,0100	500	
Certificate	DE000CV50I16	GLPG 58TL OPENC	EUR	2,9500	2,9500	2,9300	147,5000	1	2,9300		50	2,8900	500	2,9600	500
Certificate	DE000CV50I65	GLPG 60TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	500	2,8200	500	
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	2,8600	2,8600	2,7100	2650,5000	2	2,7100		930	2,6700	500	2,7400	500
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	500	2,5600	500	
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	2,1100	2,4000	2,1100	2017,0000	4	2,2300		900	2,1900	500	2,2600	500
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR	2,5100	2,5100	2,3300	4999,9200	1	2,3300		1992	2,2900	500	2,3600	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR												
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	1,8200	1,8300	1,8200	1820,0000	1	1,8300		1000	1,7900	500	1,8600	500
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR	1,8000	1,8000	1,7300	900,0000	1	1,7300		500	1,6900	500	1,7600	500
Certificate	DE000CV52M43	GLPG 75TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800			1,3400	500	1,4100	500
Certificate	DE000CV52HQ3	GLPG 75TL OPENC	EUR	1,2700	1,4300	1,2300	8759,1000	9	1,2600		6735	1,2200	500	1,2900	500
Certificate	DE000CV52M50	GLPG 80TL OPENC	EUR												
Certificate	DE000CV52HR1	GLPG 80TL OPENC	EUR												
Certificate	DE000CQ5A5C6	GLPG 85TS OPENC	EUR								0,2100	300	0,2200	300	
Certificate	DE000CQ5A7H1	GLPG 85TS OPENC	EUR								0,3800	1.000	0,3900	1.000	
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	30	0,6900	30	
Certificate	DE000CQ5A7I7	GLPG 90TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	30	0,8700	30	
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	30	1,3900	30	
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	30	1,1900	30	
Certificate	DE000CV514F8	GLPG 100TS OPENC	EUR	1,4300	1,5700	1,4300	8700,0000	2	1,5700		6000	1,5300	500	1,6000	500
Certificate	DE000CV516Q0	GLPG 100TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	500	1,8100	500	
Certificate	DE000CV52QN1	GLPG 105TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	500	2,1700	500	
Certificate	DE000CV51C12	GLPG 110TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	500	2,8400	500	
Certificate	DE000CV51AC0	GLPG 110TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	500	2,5900	500	
Certificate	DE000CV52QP6	GLPG 120TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	500	3,6700	500	
Certificate	DE000CNGEN80	GLPG 24.5TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	4.500	3,1800	4.500	
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	47,0600	48,4400	47,0600			48,4400		48,3900	500	48,4900	500	
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	45,2900	46,6700	45,2900			46,6700		46,6200	500	46,7200	500	
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	43,3300	44,7100	43,3300			44,7100		44,6600	500	44,7600	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	NL0012016281	GLPG 49.7TL OPENB	EUR	39,0000	40,3800	39,0000			40,3800		40,3300	500	40,4300	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	36,6800	39,9500	36,6800	679,1500	1	38,0600	17	38,0100	500	38,1100	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	34,2900	35,6700	34,2900			35,6700		35,6200	500	35,7200	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	28,1200	29,8000	28,1200	2896,0000	2		100	28,5400	1.000	28,6300	1.000
Certificate	NL0012100606	GLPG 57.6TL OPENB	EUR	31,8300	35,0100	31,8300	14652,5400	3	33,1600	454	33,1100	500	33,2100	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	29,1000	30,7100	29,1000	33779,0000	3	30,4800	1100	30,4300	500	30,5300	500
Certificate	NL0012488019	GLPG 65.6TL OPENB	EUR	24,5700	27,2900	24,5700	16845,6000	4	25,9000	640	25,8500	500	25,9500	500
Certificate	NL0012692172	GLPG 68.6TL OPENB	EUR	21,8100	25,0200	21,8100	80657,6800	11	23,1900	3407	23,1400	500	23,2400	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	19,1500	21,5300	19,1500	8088,1800	7	20,4800	396	20,4300	500	20,5300	500
Certificate	NL0012694657	GLPG 74.6TL OPENB	EUR	16,3400	19,4000	16,3400	145191,4000	25	17,6700	8518	17,6200	500	17,7200	500
Certificate	NL0012696777	GLPG 77.6TL OPENB	EUR	13,6500	17,0700	13,6500	29290,1700	16	17,0700	2019	17,0900	170	17,0800	250
Certificate	NL0012698922	GLPG 80.6TL OPENB	EUR										14,0000	400
Certificate	DE000CE6C4A6	GLPG 98.1TS OPENZ	EUR	1,0300	1,0300	1,0100	2060,0000	1	1,0100	2000	0,9800	4.500	1,0400	4.500
Certificate	NL0012677264	GLPG 100.4TS OPENB	EUR	27,3300	27,3300	24,6200	615,5000	1	25,8900	25	25,8400	500	25,9400	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	22,0000	22,0000	22,0000			22,0000		21,9500	1.000	22,0400	1.000
Certificate	NL0012677488	GLPG 107.3BS OPENB	EUR	25,3000	25,3000	22,2900	289,7700	1	23,8600	13	23,8100	500	23,9100	500
Certificate	DE000CE6CEZ3	GLPG 108.3TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	4.500	1,5900	4.500
Certificate	DE000CV4ZL58	GLPG 118.5TS OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1500	2.250	4,2700	2.250
Certificate	DE000CNGF02	GLPG 17.76TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	4.500	3,4900	4.500
Certificate	DE000CNGEQ7	GLPG 20.83TL OPENZ	EUR	3,3200	3,3200	3,3200	664,0000	1	3,3200	200	3,2900	4.500	3,3500	4.500
Certificate	DE000CR9R185	GLPG 31.78TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	4.500	2,8300	4.500
Certificate	DE000CNGETT9	GLPG 35.35TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	4.500	2,6700	4.500
Certificate	DE000CNGJU4	GLPG 38.15TL OPENZ	EUR	2,4900	2,5100	2,4900	16225,0000	2	2,5100	6500	2,4800	4.500	2,5400	4.500
Certificate	DE000CNGL865	GLPG 41.59TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	4.500	2,3800	4.500
Certificate	NL0011899190	GLPG 41.89BL OPENB	EUR	43,4600	44,8400	43,4600			44,8400		44,7900	500	44,8900	500
Certificate	NL0011899208	GLPG 43.98BL OPENB	EUR	41,4200	43,6200	41,4200	51904,0000	3	42,7500	1200	42,7000	500	42,8000	500
Certificate	DE000CD61LN7	GLPG 45.49TL OPENZ	EUR	2,2400	2,2400	2,1700	22,4000	1	2,1700	10	2,1400	4.500	2,2000	4.500
Certificate	NL0011899216	GLPG 46.07BL OPENB	EUR	39,2600	40,6400	39,2600			40,6400		40,5900	500	40,6900	500
Certificate	NL0011915012	GLPG 48.15BL OPENB	EUR	37,2000	38,5800	37,2000			38,5800		38,5300	500	38,6300	500
Certificate	DE000CD62S08	GLPG 49.37TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	4.500	2,0200	4.500
Certificate	NL0012016380	GLPG 50.23BL OPENB	EUR	35,1300	37,0000	35,1300	133142,0000	9	36,5100	3600	36,4600	500	36,5600	500
Certificate	NL0012592794	GLPG 52.05TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6200	200		
Certificate	NL0012016562	GLPG 52.29BL OPENB	EUR	33,0400	34,4200	33,0400			34,4200		34,3700	500	34,4700	500
Certificate	DE000CD63MR2	GLPG 53.75TL OPENZ	EUR	1,7000	1,8500	1,7000	3770,0000	2	1,7800	2200	1,7500	4.500	1,8100	4.500
Certificate	NL0012028856	GLPG 54.36BL OPENB	EUR	30,9700	32,3500	30,9700	1004,1600	1	32,3500	32	32,3000	500	32,4000	500
Certificate	NL0012100044	GLPG 56.42BL OPENB	EUR	28,9600	32,0500	28,9600	87977,5000	7	30,3400	2750	30,2900	500	30,3900	500
Certificate	DE000CD645U4	GLPG 58.05TL OPENZ	EUR	1,5700	1,5800	1,5700	4635,9500	2	1,5800	2935	1,5500	4.500	1,6100	4.500
Certificate	NL0012100929	GLPG 58.48BL OPENB	EUR	26,8500	28,2300	26,8500			28,2300		28,1800	500	28,2800	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	27,2500	27,8300	26,1700	16466,0000	3	26,1700	600	26,1200	1.000	26,2100	1.000
Certificate	NL0012102263	GLPG 60.54BL OPENB	EUR	24,7900	27,7000	24,7900	1628,4000	2	26,1700	60	26,1200	500	26,2200	500
Certificate	NL0012580906	GLPG 62.03TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0012113682	GLPG 62.58BL OPENB	EUR	22,7500	25,8800	22,7500	13250,6000	4	24,1300	533	24,0800	500	24,1800	500
Certificate	DE000CE6BH80	GLPG 63.39TL OPENZ	EUR	1,2900	1,3900	1,2900	13714,0000	9	1,3300	10350	1,3000	4.500	1,3600	4.500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	21,5400	21,5400	21,5400			21,5400		21,4900	1.000	21,5800	1.000
Certificate	NL0012488100	GLPG 65.62BL OPENB	EUR	20,5800	22,2300	20,5800	15551,0000	3	21,9600	700	21,9100	500	22,0100	500
Certificate	NL0012580898	GLPG 66.04TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	20,8000	20,8000	19,1600	6825,6000	3	19,1600	330	19,1100	1.000	19,2100	1.000
Certificate	NL0012700959	GLPG 68.63BL OPENB	EUR	17,5700	20,2400	17,5700	50889,1000	8	18,9500	2775	18,9000	500	19,0000	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	15,7200	19,1700	15,7200	21575,2500	16	17,3000	1227	17,2500	1.000	17,3500	1.000
Certificate	DE000CE6E929	GLPG 69.76TL OPENZ	EUR	1,8900	2,2400	1,8900	50141,9700	21	2,0600	24352	2,0000	2.400	2,1200	2.250
Certificate	NL0012580880	GLPG 70.04TL OPENH	EUR	2,0600	2,3000	2,0600	8970,0000	1	2,3000	3900				
Certificate	NL0012700967	GLPG 71.64BL OPENB	EUR	14,6100	17,8300	14,6100	21535,6300	7	15,9400	1329	15,8900	500	15,9900	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	14,9400	14,9400	14,9400			14,9400		14,8900	1.000	14,9800	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	14,4000	14,4000	12,9500	576,0000	1	12,9500	40	12,9000	1.000	12,9900	1.000
Certificate	NL0012677462	GLPG 74.65BL OPENB	EUR	11,5400	14,9700	11,5400	358363,7900	78	12,9200	25917	12,8700	500	12,9700	500
Certificate	NL0012584601	GLPG 76.01TL OPENH	EUR	1,5200	1,7900	1,5200	25125,0000	2	1,7900	15000				
Certificate	DE000CV4Z4P3	GLPG 76.16TL OPENZ	EUR	1,4100	1,6300	1,4100	36696,0000	8	1,4600	23700	1,4000	2.250	1,5200	2.250
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	12,3000	12,3000	10,8100	4896,0000	3	10,8100	400	10,7600	1.000	10,8500	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	8,7400	11,1000	8,7100	23931,6400	25	9,2600	2470	9,2100	1.000	9,3000	1.000
Certificate	NL0012579684	GLPG 78.05TL OPENH	EUR	1,3300	1,4900	1,3300	1185,3000	2	1,4900	810				
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	NL0012579676	GLPG 79.05TL OPENH	EUR	1,2400	1,5600	1,2400	10031,6600	11	1,4600	6943				
Certificate	NL0012579668	GLPG 80.05TL OPENH	EUR											
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1719407709	GLPG 84.95TPIOPENS	EUR											
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TPIOPENS	EUR											
Certificate	DE000CV87TH9	GLPG 89.05TS OPENZ	EUR	1,1900	1,2100	0,9700	2426,2500	5	1,0300	2025	0,9700	2.250	1,0900	2.250
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TPIOPENS	EUR	8,3300	9,3700	8,3300	390,9000	3	9,3700	45	9,3200	1.000	9,4100	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	LU1696509345	GLPG 94.71TPIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TPIOPENS	EUR	12,9400	12,9400	12,9400			12,9400		12,8900	1,000	12,9900	1,000
Certificate	LU1695167236	GLPG 99.13TPIOPENS	EUR	15,0900	15,0900	15,0900			15,0900		15,0400	1,000	15,1400	1,000
Certificate	NL0012502215	GMLTO 24TL OPENB	EUR	27,2900	27,2900	27,2700			27,2700		27,2600	1,000	27,2800	1,000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR											
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,4700	24,4700	24,4500			24,4500		24,4400	1,000	24,4600	1,000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR											
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,6500	21,6500	21,6300			21,6300		21,6200	1,000	21,6400	1,000
Certificate	DE000CY50090	GMLTO 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	2,500	2,0300	2,500
Certificate	NL0012548192	GMLTO 34TL OPENH	EUR	1,8900	1,8900	1,8800			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,7100	1,7100	1,7000			1,7000		1,6900	20,000	1,7000	20,000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	20,000	1,5200	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	1,3400	1,3400	1,3300	133,0000	1	1,3300	100	1,3200	20,000	1,3300	20,000
Certificate	NL0012548150	GMLTO 42TL OPENH	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0012549091	GMLTO 44TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700		0,9600	20,000	0,9700	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	0,7900			0,7900		0,7800	20,000	0,7900	20,000
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2,500	0,6400	2,500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	2,500	0,8700	2,500
Certificate	DE000CY52QS0	GMLTO 60TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	2,500	1,1400	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	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	2,500	1,9400	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2,500	2,6900	2,500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8700	3,8700	3,8600			3,8600		3,8500	20,000	3,8600	20,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5000	3,5000	3,4900			3,4900		3,4800	20,000	3,4900	20,000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1300	3,1300	3,1200			3,1200		3,1100	20,000	3,1200	20,000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7800	2,7800	2,7700			2,7700		2,7600	20,000	2,7700	20,000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,8800	25,8800	25,8600			25,8600		25,8500	1,000	25,8700	1,000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5200	2,5200	2,5000			2,5000		2,4900	20,000	2,5000	20,000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,0600	23,0600	23,0400			23,0400		23,0300	1,000	23,0500	1,000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2300	2,2300	2,2200			2,2200		2,2100	20,000	2,2200	20,000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2200	2,2200	2,2100			2,2100		2,2000	20,000	2,2100	20,000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,1900	2,1900	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	20,2400	20,2400	20,2200			20,2200		20,2100	1,000	20,2300	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	52,3500	52,3500	52,2500			52,2500		52,2500	1,000		
Certificate	NL0012523898	GMLTO 55.4TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20,000	1,2200	20,000
Certificate	NL0012206783	GMLTO 58.7TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	NL0011442587	GMLTO 62.68S OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10,000	1,4100	10,000
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	20,2300	20,2700	20,2300			20,2700		20,2600	1,000	20,2800	1,000
Certificate	NL0011991039	GMLTO 65.6TS OPENC	EUR	2,3500	2,3600	2,3500			2,3600		2,3500	20,000	2,3600	20,000
Certificate	NL0012435267	GMLTO 71.2TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	20,000	2,9800	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	4,4800	4,4800	4,4800			4,4800		4,4700	20,000	4,4800	20,000
Certificate	NL0011713904	GMLTO 97.4TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	20,000	5,8900	20,000
Certificate	NL0012496293	GMLTO22.368L OPENB	EUR	28,2100	28,2100	28,1900			28,1900		28,1800	1,000	28,2000	1,000
Certificate	NL0012500987	GMLTO24.398L OPENB	EUR	26,1800	26,1800	26,1600			26,1600		26,1500	1,000	26,1700	1,000
Certificate	DE000CE6F264	GMLTO25.98TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	10,500		
Certificate	NL0012488951	GMLTO26.418L OPENB	EUR	24,1600	24,1600	24,1400			24,1400		24,1300	1,000	24,1500	1,000
Certificate	DE000CE6EYD0	GMLTO28.01TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1400	10,500		
Certificate	NL0012500581	GMLTO28.448L OPENB	EUR	22,1300	22,1300	22,1100			22,1100		22,1000	1,000	22,1200	1,000
Certificate	DE000CE6EMM0	GMLTO30.06TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		2,5000	2.102		
Certificate	NL0012279590	GMLTO30.468L OPENB	EUR	2,0100	2,0100	2,0000			2,0000		1,9900	10,000	2,0000	10,000
Certificate	DE000CV421N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.498L OPENB	EUR	18,0800	18,0800	18,0600			18,0600		18,0500	1,000	18,0700	1,000
Certificate	LU1573658512	GMLTO35.32TGIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TGIOPENS	EUR	5,6400	5,6400	5,6400			5,6400		5,6400	1,000		
Certificate	DE000CR95779	GMLTO62.67TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	10,500		
Certificate	NL0010132064	GMOTR 14.4TL OPENB	EUR	19,8700	19,8700	19,8700			19,8700		19,8700	3,000	26,2000	170
Certificate	NL0009938836	GMOTR12.13TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,5500	3,000		
Certificate	NL0011903802	GMOTR25.82TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4400	3,000		
Certificate	NL0011917034	GMOTR28.61TL OPENB	EUR	9,3800	9,3800	9,3800			9,3800		9,3800	3,000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	16,500	11,4100	16,500

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	DE000VN61296	GOLD LEVOPENV	EUR	13,1300	13,1300	13,0400	9970,7700	2	13,1100	762	13,1000	41,200	13,1200	41,200
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7000	23,500	11,7300	23,500
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	75,000	8,5500	75,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5500	20,000	7,6200	20,000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	35,000	8,9700	35,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,6700	10,6700	10,6700			10,6700		10,6700	15,000		
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	126,500	2,1400	126,500
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	88,600	6,0600	88,600
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7820	0,7820	0,7820			0,7820		0,7800	234,400	0,7840	234,400
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	60,000	5,5600	60,000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,9280	2,9280	2,9280			2,9280		2,9140	55,000	2,9410	55,000
Certificate	NL0000457703	GOLD 586TL OPENB	EUR	61,7200	61,7200	61,7200			61,7200		61,7200	5,000		
Certificate	NL0000457679	GOLD 603TL OPENB	EUR	60,4200	60,4200	60,4200			60,4200		60,4200	5,000		
Certificate	NL0000459378	GOLD 622TL OPENB	EUR	58,9700	58,9700	58,9700			58,9700		58,9700	5,000		
Certificate	NL0000452894	GOLD 636TL OPENB	EUR	57,8300	57,8300	57,8300			57,8300		57,8300	5,000		
Certificate	NL0000174795	GOLD 650TL OPENB	EUR	56,9100	56,9100	56,7800	1365,8400	1	56,7800	24	56,7600	5,000	56,8000	5,000
Certificate	NL0000430742	GOLD 652TL OPENB	EUR	56,6400	56,6400	56,6400			56,6400		56,6200	5,000	56,6600	5,000
Certificate	NL0000431138	GOLD 680TL OPENB	EUR	54,4400	54,4400	54,4400			54,4400		54,4200	5,000	54,4600	5,000
Certificate	NL0000171015	GOLD 704TL OPENB	EUR	52,5800	52,5800	52,5800			52,5800		52,5600	5,000	52,6000	5,000
Certificate	NL0000171262	GOLD 719TL OPENB	EUR	51,4300	51,4300	51,4300			51,4300		51,4100	5,000	51,4500	5,000
Certificate	NL0000172435	GOLD 745TL OPENB	EUR	49,4400	49,4400	49,4400			49,4400		49,4200	5,000	49,4600	5,000
Certificate	NL0000172443	GOLD 759TL OPENB	EUR	48,3500	48,3500	48,3500			48,3500		48,3300	5,000	48,3700	5,000
Certificate	NL0000174092	GOLD 770TL OPENB	EUR	47,4800	47,4800	47,4800			47,4800		47,4600	5,000	47,5000	5,000
Certificate	NL0000173045	GOLD 787TL OPENB	EUR	46,1700	46,1700	46,1700			46,1700		46,1500	5,000	46,1900	5,000
Certificate	NL0000377968	GOLD 807TL OPENB	EUR	42,8300	42,8300	42,8300			42,8300		42,8100	5,000	42,8500	5,000
Certificate	NL0000078327	GOLD 838TL OPENB	EUR	42,2200	42,2200	42,2200			42,2200		42,2000	5,000	42,2400	5,000
Certificate	NL0006473126	GOLD 878TL OPENB	EUR	37,1100	37,1100	37,1100			37,1100		37,0900	5,000	37,1300	5,000
Certificate	NL0006518250	GOLD 904TL OPENB	EUR	35,0800	35,0800	35,0800			35,0800		35,0600	5,000	35,1000	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	28,2600	28,2600	28,2600			28,2600		28,2500	10,000	28,2700	10,000
Certificate	NL0006520884	GOLD 930TL OPENB	EUR	32,9700	32,9700	32,9700			32,9700		32,9500	5,000	32,9900	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	10,000	25,7000	10,000
Certificate	NL0006521288	GOLD 957TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700		30,8500	5,000	30,8900	5,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	23,1200	23,1200	23,1200			23,1200		23,1100	10,000	23,1300	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	10,000	25,1700	10,000
Certificate	NL0010876017	GOLD 982TL OPENB	EUR	28,8500	28,8500	28,8500			28,8500		28,8300	10,000	28,8700	10,000
Certificate	NL0006527384	GOLD 985TL OPENB	EUR	28,6200	28,6200	28,6200			28,6200		28,6000	5,000	28,6400	5,000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	10,000	20,7300	10,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	10,000	21,7300	10,000
Certificate	DE000CR9R201	GOLD 1001TL OPENZ	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	20,000	26,0000	20,000
Certificate	NL0011417555	GOLD 1009TRLOPENH	EUR	25,6100	25,6100	25,6100			25,6100		25,6000	10,000	25,6200	10,000
Certificate	DE000CN6GCN3	GOLD 1011TL OPENZ	EUR	31,1400	31,1400	31,1400			31,1400		31,1100	15,000	31,1700	15,000
Certificate	NL0006527392	GOLD 1014TL OPENB	EUR	26,3000	26,3000	26,3000			26,3000		26,2800	5,000	26,3200	5,000
Certificate	NL0010897146	GOLD 1016BL OPENB	EUR	24,8550	24,8550	24,8550			24,8550		24,8400	10,000	24,8700	10,000
Certificate	NL0011048640	GOLD 1018TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	10,000	26,0700	10,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	10,000	19,0100	10,000
Certificate	NL0011408125	GOLD 1020TRLOPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	10,000	24,7600	10,000
Certificate	DE000CR9R121	GOLD 1021TL OPENZ	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	20,000	24,3800	20,000
Certificate	DE000CC5KZ8	GOLD 1025TL OPENC	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	10,000	19,5900	10,000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	10,000	17,6500	10,000
Certificate	NL0011601257	GOLD 1029TL OPENH	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	10,000	25,2300	10,000
Certificate	NL0011417548	GOLD 1031TRLOPENH	EUR	23,8300	23,8300	23,8300			23,8300		23,8200	10,000	23,8400	10,000
Certificate	NL0011048632	GOLD 1040TL OPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	10,000	24,3400	10,000
Certificate	DE000CB4TDG7	GOLD 1042TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	200,000	2,2800	197,647
Certificate	NL0011417530	GOLD 1042TRLOPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	10,000	22,9600	10,000
Certificate	NL0006527400	GOLD 1043TL OPENB	EUR	23,9700	23,9700	23,9700			23,9700		23,9500	5,000	23,9900	5,000
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	200,000	2,2600	200,000
Certificate	DE000CN6EU77	GOLD 1051TL OPENZ	EUR	27,1000	27,1000	27,1000			27,1000		27,0700	15,000	27,1300	15,000
Certificate	NL0011417522	GOLD 1054TRLOPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	10,000	22,0000	10,000
Certificate	DE000CX0K8Q1	GOLD 1060TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	10,000	16,3400	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	20,000	20,0100	20,000
Certificate	NL0011048624	GOLD 1062TL OPENH	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	10,000	22,6200	10,000
Certificate	NL0011408117	GOLD 1065TRLOPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	10,000	21,1000	10,000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	20,000	21,7100	20,000
Certificate	NL0009071398	GOLD 1070TL OPENB	EUR	21,8700	21,8700	21,8700			21,8700		21,8500	5,000	21,8900	5,000
Certificate	NL0010441531	GOLD 1071BL OPENB	EUR	20,4250	20,4250	20,4250			20,4250		20,4100	5,000	20,4400	5,000
Certificate	NL0010897153	GOLD 1073BL OPENB	EUR	20,2750	20,2750	20,2750			20,2750		20,2600	10,000	20,2900	10,000
Certificate	NL0012101489	GOLD 1074TL OPENB	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	25,000	21,5700	24,616
Certificate	DE000CB4TPD8	GOLD 1079TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	200,000	1,9800	187,827
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	10,000	14,6800	10,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	20,000	18,3700	20,000
Certificate	NL0011048616	GOLD 1083TL OPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	10,000	20,9000	10,000
Certificate	NL0011417514	GOLD 1086TRLOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	10,000	19,4100	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	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	20.000	20,0900	20.000
Certificate	NL0010876025	GOLD 1091TL OPENB	EUR	20,1550	20,1550	20,1550			20,1550		20,1400	10.000	20,1700	10.000
Certificate	NL0009170935	GOLD 1093TL OPENB	EUR	20,0450	20,0450	20,0450			20,0450		20,0300	5.000	20,0600	5.000
Certificate	NL0011594080	GOLD 1093TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	10.000	20,1300	10.000
Certificate	DE000CR9R4Z5	GOLD 1093TL OPENZ	EUR	22,9400	22,9400	22,9400			22,9400		22,9100	15.000	22,9700	15.000
Certificate	NL0012099683	GOLD 1094BL OPENB	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	25.000	18,5600	25.000
Certificate	NL0011417506	GOLD 1097TRL OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	10.000	18,5600	10.000
Certificate	DE000CV4YR23	GOLD 1100TL 0618Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	200.000	1,8500	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	10.000	15,0400	10.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	10.000	18,3000	10.000
Certificate	NL0011263561	GOLD 1105BL OPENB	EUR	17,6250	17,6250	17,6250			17,6250		17,6100	10.000	17,6400	10.000
Certificate	NL0011048608	GOLD 1105TL OPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	10.000	19,1800	10.000
Certificate	DE000CR9QX90	GOLD 1105TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	20.000	17,5700	20.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	20.000	18,4900	20.000
Certificate	NL0011407705	GOLD 1107TRL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	10.000	17,7100	10.000
Certificate	NL0011594072	GOLD 1108TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	10.000	18,9400	10.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	16,4100	16,4100	16,1100			16,1100		16,1000	25.000	16,1100	25.000
Certificate	NL0011594064	GOLD 1112TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	10.000	18,6100	10.000
Certificate	NL0011530860	GOLD 1118TL OPENB	EUR	18,0350	18,0350	18,0350			18,0350		18,0200	10.000	18,0500	10.000
Certificate	NL0011593520	GOLD 1118TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	10.000	18,1700	10.000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	10.000	17,4900	10.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10.000	12,9300	10.000
Certificate	DE000CR9QUV7	GOLD 1126TL OPENZ	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	20.000	15,9200	20.000
Certificate	NL0011812300	GOLD 1127TL OPENB	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	25.000	17,3400	25.000
Certificate	NL0011593512	GOLD 1128TL OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	10.000	17,3300	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	20.000	16,8800	20.000
Certificate	NL0011407697	GOLD 1129TRL OPENH	EUR	15,5700	15,9000	15,5700	4172,7600	1	15,9000	268	15,8900	10.000	15,9100	10.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	20.000	15,0900	20.000
Certificate	NL0011594056	GOLD 1131TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	10.000	17,0800	10.000
Certificate	NL0011259635	GOLD 1133BL OPENB	EUR	15,3850	15,3850	15,3850			15,3850		15,3700	10.000	15,4000	10.000
Certificate	DE000CR9R4X0	GOLD 1133TL OPENZ	EUR	18,9300	18,9300	18,9300			18,9300		18,9000	15.000	18,9600	15.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	10.000	13,9800	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	10.000	11,6800	10.000
Certificate	NL0011590807	GOLD 1140TRL OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10.000	15,0600	10.000
Certificate	NL0011540240	GOLD 1144TL OPENB	EUR	15,9350	15,9350	15,9350			15,9350		15,9200	10.000	15,9500	10.000
Certificate	NL0011601240	GOLD 1146TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	10.000	15,9500	10.000
Certificate	DE000CR9QUU9	GOLD 1146TL OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	20.000	14,3000	20.000
Certificate	NL0011812409	GOLD 1147BL OPENB	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	25.000	14,2800	25.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	20.000	15,2600	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	200.000	1,4500	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10.000	14,7900	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	20.000	13,4400	20.000
Certificate	NL0011812318	GOLD 1153TL OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	25.000	15,2500	25.000
Certificate	DE000CR4GXV3	GOLD 1154TL OPENZ	EUR	16,8200	16,8200	16,8200			16,8200		16,7900	15.000	16,8500	15.000
Certificate	NL0011601232	GOLD 1156TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	10.000	15,1100	10.000
Certificate	NL0011593066	GOLD 1157TRL OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	10.000	13,6700	10.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	12,2700	12,2700	11,9600			11,9600		11,9500	25.000	11,9600	25.000
Certificate	NL0011639257	GOLD 1160BL OPENB	EUR	13,1850	13,1850	13,1850			13,1850		13,1700	10.000	13,2000	10.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	10.000	14,2900	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	10.000	10,1300	10.000
Certificate	NL0011601224	GOLD 1167TL OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	10.000	14,2700	10.000
Certificate	DE000CN6HP28	GOLD 1167TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	20.000	12,5500	20.000
Certificate	NL0011593058	GOLD 1168TRL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	10.000	12,7800	10.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	20.000	13,6400	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	20.000	11,7900	20.000
Certificate	NL0011812417	GOLD 1172BL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	25.000	12,1900	25.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	10.000	12,2400	10.000
Certificate	NL0012103667	GOLD 1177TL OPENB	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	25.000	13,3300	25.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	10.000	0,9100	10.000
Certificate	NL0011705140	GOLD 1182TRL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	10.000	11,6800	10.000
Certificate	DE000CD64BK8	GOLD 1188TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20.000	10,9000	20.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	20.000	12,0200	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	20.000	10,1400	20.000
Certificate	DE000CR9QXD9	GOLD 1193TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,8500	15.000	12,9100	15.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	200.000	1,0400	199.986
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	10.000	8,8500	10.000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	10.000	8,0300	10.000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	10.000	10,2300	10.000
Certificate	NL0012104608	GOLD 1202TL OPENB	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	25.000	11,3100	25.000
Certificate	NL0012104020	GOLD 1208BL OPENB	EUR	9,1200	9,3400	9,1200	1107,0000	2	9,3400	120	9,3300	24.940	9,3500	25.000
Certificate	DE000CD64BL6	GOLD 1208TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	20.000	9,2800	20.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	8,1600	8,1600	7,8600			7,8600		7,8500	25.000	7,8600	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	DE000VN66QA1	GOLD 1209TL OPENV	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	20.000	10,4700	20.000
Certificate	DE000CV50WK9	GOLD 1210TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	10.000	7,3600	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20.000	8,5100	20.000
Certificate	DE000CV50WL7	GOLD 1220TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	10.000	6,5300	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	20.000	6,8700	20.000
Certificate	DE000CV50NN2	GOLD 1225TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	10.000	8,9300	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	NL0012108500	GOLD 1227TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	25.000	9,3200	25.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	20.000	8,8800	20.000
Certificate	DE000CD64D94	GOLD 1228TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	20.000	7,6000	20.000
Certificate	DE000CD64EU1	GOLD 1233TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	15.000	8,9500	15.000
Certificate	NL0012105936	GOLD 1234BL OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2300	25.000
Certificate	DE000CV518G7	GOLD 1240TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012695266	GOLD 1247TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	25.000	7,7300	25.000
Certificate	DE000CE6DZZ6	GOLD 1248TL OPENZ	EUR	5,9400	5,9800	5,9400	2079,0000	1	5,9700	350	5,9700	20.000	5,9800	20.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	4,9100	4,9100	4,6000			4,6000		4,5900	25.000	4,6000	25.000
Certificate	NL0012696017	GOLD 1253BL OPENB	EUR	5,5400	5,6300	5,5400	415,5000	1	5,6300	75	5,6200	25.000	5,6400	25.000
Certificate	DE000VLR715	GOLD 1253TL OPENV	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	20.000	5,2500	20.000
Certificate	DE000CV52K52	GOLD 1260TL OPENC	EUR	4,5200	4,5200	4,4600	470,0800	1	4,4600	104	4,4500	10.000	4,4700	10.000
Certificate	DE000CV52NN8	GOLD 1260TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	10.000	7,5500	10.000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	10.000	4,9400	10.000
Certificate	NL0012696033	GOLD 1266TL OPENB	EUR	6,1600	6,2400	6,1600	616,0000	1	6,2400	100	6,2300	25.000	6,2500	25.000
Certificate	NL0012696546	GOLD 1266TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	25.000	6,2600	25.000
Certificate	DE000CV4Z6M5	GOLD 1268TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	20.000	4,3700	20.000
Certificate	DE000CV52K60	GOLD 1270TL OPENC	EUR	3,5400	3,6400	3,5400	70,8000	1	3,6400	20	3,6300	10.000	3,6500	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	3,2800	3,2800	2,9600			2,9600		2,9500	25.000	2,9600	25.000
Certificate	NL0012696892	GOLD 1273BL OPENB	EUR	3,6800	4,0100	3,6800	3680,0000	1	4,0100	1000	4,0000	25.000	4,0200	25.000
Certificate	DE000VLR723	GOLD 1273TL OPENV	EUR	3,6235	3,6235	3,6235			3,6235		3,6150	20.000	3,6320	20.000
Certificate	DE000CV4Z6Z7	GOLD 1273TL OPENZ	EUR	0,4700	0,4950	0,4500	2290,0000	2	0,4950	5000	0,4900	150.000	0,5000	150.000
Certificate	DE000CV0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CV52NP3	GOLD 1280TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	10.000	5,9700	10.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CV52K78	GOLD 1280TL OPENC	EUR	2,5800	2,8400	2,5800	1741,5900	2	2,8400	666	2,8300	10.000	2,8500	10.000
Certificate	NL0012697031	GOLD 1286TL OPENB	EUR	4,5900	4,6600	4,5900	229,5000	1	4,6600	50	4,6500	25.000	4,6700	25.000
Certificate	DE000CV4Z8Q2	GOLD 1288TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	20.000	2,7300	20.000
Certificate	DE000CV52WQ2	GOLD 1290TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	10.000	2,2700	10.000
Certificate	NL0012676910	GOLD 1293BL OPENB	EUR	2,2200	2,3900	2,2200	444,0000	1	2,3900	200	2,3800	25.000	2,4000	25.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	2,0215	2,0215	2,0215			2,0215		2,0130	20.000	2,0300	20.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CQ5AAC2	GOLD 1300TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	10.000	4,8100	10.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CV525F3	GOLD 1300TL OPENC	EUR	1,6200	1,6200	1,4500	1808,0000	3	1,4500	1160	1,4400	10.000	1,4600	10.000
Certificate	LU1651060326	GOLD 1301TCIOPENS	EUR											
Certificate	NL0012772693	GOLD 1306TL OPENB	EUR	3,0000	3,2200	3,0000	66360,0000	4	3,2200	22000	3,2100	25.000	3,2300	25.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	LU1696583233	GOLD 1317TCIOPENS	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	4,5400	4,5400	4,5400			4,5400		4,5300	25.000	4,5500	25.000
Certificate	DE000CV87WW2	GOLD 1349TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	20.000	2,4000	20.000
Certificate	LU1651060672	GOLD 1351TCIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TCIOPENS	EUR											
Certificate	NL0012770812	GOLD 1357BS OPENB	EUR	3,4500	3,4500	3,1000	345,0000	1	3,1000	100	3,0900	25.000	3,1100	25.000
Certificate	LU1719383926	GOLD 1358TCIOPENS	EUR											
Certificate	DE000CQ5A743	GOLD 1360TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2600	10.000
Certificate	DE000CV87JT5	GOLD 1368TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	20.000	4,0000	20.000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	25.000	6,2600	25.000
Certificate	NL0011600903	GOLD 1370TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	10.000	4,4900	10.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	3,5665	3,5665	3,5665			3,5665		3,5580	20.000	3,5750	20.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	20.000	5,7800	20.000
Certificate	NL0011899745	GOLD 1376BS OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25.000	4,7200	25.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	10.000	4,3600	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	DE000CV51WZ5	GOLD 1380TS OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Certificate	DE000CV50ZY3	GOLD 1380TS OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	10.000	8,0700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51811	GOLD 1380TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	10.000	8,0800	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	10.000	8,0900	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	DE000CX00UD5	GOLD 1380TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10.000	6,0500	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10.000	8,1600	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 OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	150.000	0,6600	150.000
Certificate	DE000CV4ZV07	GOLD 1388TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	20.000	5,5900	20.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	10.000	4,6700	10.000
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	5,4700	5,5700	5,4700	470,4200	1	5,5700	86	5,5600	10.000	5,5800	10.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	8,0600	8,0600	8,0600			8,0600		8,0600	20.000		
Certificate	NL0011705074	GOLD 1393TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	10.000	6,3900	10.000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4100	20.000
Certificate	NL0012696900	GOLD 1396BS OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	25.000	6,3400	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25.000	8,7000	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	200.000	0,6200	200.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	20.000	5,1800	20.000
Certificate	NL0010377040	GOLD 1403BS OPENB	EUR	6,8550	6,8550	6,8550			6,8550		6,8400	20.000	6,8700	20.000
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	6,7300	7,0500	6,7300			7,0500		7,0400	25.000	7,0500	24.760
Certificate	DE000CN6JEK9	GOLD 1409TS OPENZ	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	DE000CY52WS8	GOLD 1410TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	10.000	7,2900	10.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20.000	9,0500	20.000
Certificate	NL0012676928	GOLD 1417BS OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	25.000	7,9600	25.000
Certificate	NL0011417456	GOLD 1418TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	10.000	8,4200	10.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	25.000	10,3000	25.000
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	10.000	11,5300	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	10.000	11,4100	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	10.000	11,5000	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	10.000	11,4700	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	10.000	9,3300	10.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	10.000	11,4300	10.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	10.000	8,1000	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	20.000	6,7800	20.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	10.000	7,6100	10.000
Certificate	DE000CN6KFD9	GOLD 1425TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	15.000	10,6200	15.000
Certificate	DE000CN6LC84	GOLD 1427TS OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	20.000	8,8000	20.000
Certificate	NL0011048350	GOLD 1429TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	10.000	11,2000	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	20.000	10,6900	20.000
Certificate	NL0012680177	GOLD 1437BS OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	25.000	9,5900	25.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	10.000	9,6000	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	10.000	13,0700	10.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	10.000	13,0900	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	20.000	8,3900	20.000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	10.000	12,5600	10.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	12,6500	12,6500	12,6500			12,6500		12,6500	15.000		
Certificate	DE000CN6LC92	GOLD 1447TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	20.000	10,4200	20.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	200.000	1,0100	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	10.000	13,7200	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	10.000	10,2300	10.000
Certificate	NL0011705066	GOLD 1452TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	10.000	11,1400	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	10,5200	10,8600	10,5200			10,8600		10,8500	25.000	10,8600	25.000
Certificate	DE000VL37D21	GOLD 1453TS OPENV	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	20.000	12,3400	20.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	10.000	11,2500	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	20.000	9,9900	20.000
Certificate	DE000CN6KFE7	GOLD 1465TS OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5600	15.000	14,6200	15.000
Certificate	DE000CD61CH8	GOLD 1467TS OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	20.000	11,9700	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	14,8100	14,8100	14,8100			14,8100		14,8100	10.000		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	20.000	13,9800	20.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	10.000	11,7700	10.000
Certificate	NL0011417449	GOLD 1476TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	10.000	13,0100	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	20.000	11,6100	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	10.000	16,4800	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	10.000	16,4300	10.000
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	10.000	15,8000	10.000
Certificate	DE000CD61XA9	GOLD 1485TS OPENZ	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	20.000	13,4500	20.000
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	25.000	16,9700	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	20.000	13,2100	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	200.000	1,4100	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	14,5700	14,9100	14,5700			14,9100		14,9000	25.000	14,9100	25.000
Certificate	DE000CD61XB7	GOLD 1505TS OPENZ	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	20.000	15,0700	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CFH8	GOLD 1505TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	150.000	1,8600	150.000
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	10.000	17,5400	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	20.000	14,8200	20.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	10.000	16,1000	10.000
Certificate	DE000C05AAG3	GOLD 1520TS OPENC	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	10.000	19,8800	10.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	10.000	19,7600	10.000
Certificate	DE000CD62197	GOLD 1525TS OPENZ	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	20.000	16,7000	20.000
Certificate	DE000CT9MZV7	GOLD 1526TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	10.000	13,5600	10.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	20.000	16,5300	20.000
Certificate	NL0011417431	GOLD 1533TRSOPEH	EUR	17,6300	17,6300	17,6300			17,6200		17,6200	10.000	17,6400	10.000
Certificate	DE000CE6EQW0	GOLD 1544TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	150.000	2,2500	150.000
Certificate	DE000CE6EQR0	GOLD 1544TS OPENZ	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	20.000	18,2300	20.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	200.000	1,8100	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	10.000	23,1000	10.000
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	10.000	19,4400	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	10.000	23,2300	10.000
Certificate	DE000CE6EQX8	GOLD 1584TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	150.000	2,6500	150.000
Certificate	NL0011417423	GOLD 1589TRSOPEH	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	10.000	22,1700	10.000
Certificate	DE000CN6JEL7	GOLD 1608TS OPENZ	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	20.000	23,4500	20.000
Certificate	DE000CV50889	GOLD 1623TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	150.000	3,0500	150.000
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	10.000	28,0400	10.000
Certificate	DE000CV87HK8	GOLD 1648TS OPENZ	EUR	26,6800	26,6800	26,6800			26,6800		26,6700	20.000	26,6900	20.000
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	30,2300	30,2300	30,2300			30,2300		30,2200	10.000	30,2400	10.000
Certificate	DE000CV50897	GOLD 1663TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	150.000	3,4500	150.000
Certificate	NL0011600895	GOLD 1676TRSOPEH	EUR	29,2200	29,2200	29,2200			29,2200		29,2100	10.000	29,2300	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	32,1000	32,1000	32,1000			32,1000		32,1000	5.000		
Certificate	DE000CV87HL6	GOLD 1688TS OPENZ	EUR	29,9200	29,9200	29,9200			29,9200		29,9100	20.000	29,9300	20.000
Certificate	NL0011603139	GOLD 1756TS OPENH	EUR	38,2400	38,2400	38,2400			38,2400		38,2300	10.000	38,2500	10.000
Certificate	DE000CV87HM4	GOLD 1768TS OPENZ	EUR	36,4100	36,4100	36,4100			36,4100		36,4000	20.000	36,4100	20.000
Certificate	NL0011705058	GOLD 1776TRSOPEH	EUR	37,3900	37,3900	37,3900			37,3900		37,3800	10.000	37,4000	10.000
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	42,9200	42,9200	42,9200			42,9200		42,9100	10.000	42,9300	10.000
Certificate	NL0011730395	GOLD 1846TRSOPEH	EUR	43,0000	43,0000	43,0000			43,0000		42,9900	10.000	43,0100	10.000
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	48,2000	48,2000	48,2000			48,2000		48,1900	20.000	48,2100	20.000
Certificate	NL0011048715	GOLD 564.1TL OPENH	EUR	62,2100	62,2100	62,2100			62,2100		62,2000	20.000	62,2200	20.000
Certificate	NL0011048707	GOLD 650.7TL OPENH	EUR	55,3200	55,3200	55,3200			55,3200		55,3100	20.000	55,3300	20.000
Certificate	NL0011048699	GOLD 737.2TL OPENH	EUR	48,4300	48,4300	48,4300			48,4300		48,4200	20.000	48,4400	20.000
Certificate	NL0011601265	GOLD 806.3TL OPENH	EUR	42,9400	42,9400	42,9400			42,9400		42,9300	20.000	42,9500	20.000
Certificate	NL0011408166	GOLD 844.4TRLOPEH	EUR	38,9800	38,9800	38,9800			38,9800		38,9700	20.000	38,9900	20.000
Certificate	NL0011600994	GOLD 845.5TRLOPEH	EUR	38,8900	38,8900	38,8900			38,8900		38,8800	20.000	38,9000	20.000
Certificate	DE000CB1NF30	GOLD 865.6TL OPENZ	EUR	37,0100	37,0100	37,0100			37,0100		37,0000	20.000	37,0200	20.000
Certificate	DE000CN6HP69	GOLD 885.4TL OPENZ	EUR	35,4100	35,4100	35,4100			35,4100		35,4000	20.000	35,4200	20.000
Certificate	NL0011408158	GOLD 888.4TRLOPEH	EUR	35,4200	35,4200	35,4200			35,4200		35,4100	20.000	35,4300	20.000
Certificate	NL0011264742	GOLD 905.4BL OPENB	EUR	33,8350	33,8350	33,8350			33,8350		33,8200	10.000	33,8500	10.000
Certificate	DE000CN6HP51	GOLD 905.5TL OPENZ	EUR	33,7800	33,7800	33,7800			33,7800		33,7700	20.000	33,7800	20.000
Certificate	NL0011048673	GOLD 910.3TL OPENH	EUR	34,6600	34,6600	34,6600			34,6600		34,6500	20.000	34,6700	20.000
Certificate	DE000CN6HP44	GOLD 925.6TL OPENZ	EUR	32,1400	32,1400	32,1400			32,1400		32,1300	20.000	32,1500	20.000
Certificate	NL0011423561	GOLD 926.9TL OPENH	EUR	33,3300	33,3300	33,3300			33,3300		33,3200	20.000	33,3400	20.000
Certificate	NL0011408141	GOLD 932.9TRLOPEH	EUR	31,8000	31,8000	31,8000			31,8000		31,7900	20.000	31,8100	20.000
Certificate	NL0011423553	GOLD 937.6TL OPENH	EUR	32,4900	32,4900	32,4900			32,4900		32,4800	20.000	32,5000	20.000
Certificate	DE000CN6HP36	GOLD 945.8TL OPENZ	EUR	30,5100	30,5100	30,5100			30,5100		30,5000	20.000	30,5200	20.000
Certificate	NL0011590823	GOLD 949.6TRLOPEH	EUR	30,4500	30,4500	30,4500			30,4500		30,4400	10.000	30,4600	10.000
Certificate	NL0011048665	GOLD 953.5TL OPENH	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	20.000	31,2300	20.000
Certificate	DE000CB1NF48	GOLD 965.6TL OPENZ	EUR	28,9000	28,9000	28,9000			28,9000		28,8900	20.000	28,9100	20.000
Certificate	DE000CV4Z0F2	GOLD 968.8TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	150.000	3,5400	150.000
Certificate	NL0011423546	GOLD 969.5TL OPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,9300	10.000	29,9500	10.000
Certificate	NL0011408133	GOLD 976.3TRLOPEH	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	10.000	28,3000	10.000
Certificate	NL0011417688	GOLD 984.3TL OPENH	EUR	28,7700	28,7700	28,7700			28,7700		28,7600	10.000	28,7800	10.000
Certificate	NL0011524517	GOLD 988.8BL OPENB	EUR	27,0650	27,0650	27,0650			27,0650		27,0500	10.000	27,0800	10.000
Certificate	NL0011590815	GOLD 993.1TRLOPEH	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	10.000	26,9300	10.000
Certificate	NL0011048657	GOLD 996.8TL OPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,7700	10.000	27,7900	10.000
Certificate	DE000CN6GSW4	GOLDC 9.79TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	10.000	3,1200	10.000
Certificate	DE000CN6J224	GOLDC10.83TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	10.000	2,3200	10.000
Certificate	NL0012209902	GOLDF 1051TL OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	10.000	23,4500	10.000
Certificate	NL0011995592	GOLDF 1073TL OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	10.000	21,7300	10.000
Certificate	NL0012052393	GOLDF 1077TRLOPEH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	10.000	20,1100	10.000
Certificate	NL0011735824	GOLDF 1123TRLOPEH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	10.000	16,4200	10.000
Certificate	NL0012054530	GOLDF 1180TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	10.000	13,2200	10.000
Certificate	NL0012055164	GOLDF 1190TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10.000	12,4200	10.000
Certificate	NL0012054977	GOLDF 1198TRLOPEH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10.000	10,3500	10.000
Certificate	NL0012055461	GOLDF 1200TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	10.000	11,6200	10.000
Certificate	NL0012055545	GOLDF 1210TL OPENH	EUR	10,9700	10,9700	10,9700	184,1000	16	10,7900		10,7800	10.000	10,8000	10.000
Certificate	NL0012055255	GOLDF 1210TRLOPEH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	10.000	9,4000	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	NL0012201958	GOLDF 1216TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	10.000	8,9500	10.000
Certificate	NL0012537369	GOLDF 1219TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	10.000	8,6600	10.000
Certificate	NL0012055933	GOLDF 1220TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	10.000	10,0100	10.000
Certificate	NL0012201941	GOLDF 1226TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	10.000	8,0800	10.000
Certificate	NL0012551485	GOLDF 1227TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4400	10.000
Certificate	NL0012093926	GOLDF 1231TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	10.000	9,1600	10.000
Certificate	NL0012055495	GOLDF 1231TRLOPENH	EUR	7,5100	7,7000	7,5100	7510,0000	2	7,7000	1000	7,6900	10.000	7,7100	10.000
Certificate	NL0012537351	GOLDF 1236TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	10.000	7,3100	10.000
Certificate	NL0012202519	GOLDF 1242TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	10.000	6,8300	10.000
Certificate	NL0012550933	GOLDF 1248TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	10.000	7,7700	10.000
Certificate	NL0012537344	GOLDF 1248TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10.000	6,3500	10.000
Certificate	NL0012551287	GOLDF 1255TRLOPENH	EUR	5,8800	5,8800	5,4500	2442,8500	8	5,7700	435	5,7600	10.000	5,7800	10.000
Certificate	NL0012551238	GOLDF 1258TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	10.000	7,0300	10.000
Certificate	NL0012551477	GOLDF 1268TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	10.000	6,2300	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012549745	GOLDF 1272TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	10.000	4,3600	10.000
Certificate	NL0012551030	GOLDF 1276TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	10.000	4,0500	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1288TL OPENH	EUR	4,4000	4,6200	4,2700	19920,0000	9	4,6200	4600	4,6100	10.000	4,6300	10.000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1295TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	10.000	2,5400	10.000
Certificate	NL0012556492	GOLDF 1305TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10.000	3,2800	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	10.000	6,2000	10.000
Certificate	NL0012200034	GOLDF 1373TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	10.000	4,7100	10.000
Certificate	NL0012557326	GOLDF 1379TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	10.000	5,2000	10.000
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	10.000	7,4600	10.000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	10.000	7,5800	10.000
Certificate	NL0012516702	GOLDF 1388TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	10.000	6,0000	10.000
Certificate	NL0012438055	GOLDF 1388TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	10.000	6,0000	10.000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	10.000	7,8200	10.000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	10.000	10,3000	10.000
Certificate	NL0012095939	GOLDF 1453TRSOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	10.000	11,1900	10.000
Certificate	NL0012097604	GOLDF 1453TRSOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	10.000	11,1800	10.000
Certificate	NL0012096341	GOLDF 1453TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	10.000	11,2000	10.000
Certificate	NL0012172894	GOLDF 1457TRSOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	10.000	11,5300	10.000
Certificate	NL0012096507	GOLDF 1457TRSOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	10.000	11,5000	10.000
Certificate	NL0012173488	GOLDF 1457TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	10.000	11,5400	10.000
Certificate	NL0012198683	GOLDF 1458TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	10.000	11,6000	10.000
Certificate	NL0012197099	GOLDF 1458TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	10.000	11,6000	10.000
Certificate	NL0012181143	GOLDF 1458TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	10.000	11,6000	10.000
Certificate	NL0012195416	GOLDF 1458TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	10.000	11,6000	10.000
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	10.000	14,2200	10.000
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10.000	14,2400	10.000
Certificate	NL0011979604	GOLDF 1478TRSOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	10.000	13,2000	10.000
Certificate	NL0012548580	GOLDF 1478TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	10.000	15,2600	10.000
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	10.000	15,3000	10.000
Certificate	NL0012549208	GOLDF 1498TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	10.000	16,9100	10.000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	10.000	16,9200	10.000
Certificate	NL0011992664	GOLDF 1499TRSOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	10.000	14,9000	10.000
Certificate	NL0011992706	GOLDF 1499TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	10.000	14,9200	10.000
Certificate	NL0011894506	GOLDF 1504TRSOPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	10.000	15,3300	10.000
Certificate	NL0011894019	GOLDF 1523TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10.000	16,8900	10.000
Certificate	NL0011891676	GOLDF 1523TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10.000	16,8900	10.000
Certificate	NL0011892609	GOLDF 1523TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10.000	16,8900	10.000
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	10.000	19,0000	10.000
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	10.000	19,5400	10.000
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	10.000	20,1900	10.000
Certificate	NL0011891601	GOLDF 1549TS OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	10.000	21,1200	10.000
Certificate	NL0012519086	GOLDF 1568TS OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	10.000	22,7000	10.000
Certificate	NL0011894324	GOLDF 1569TS OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	10.000	22,7800	10.000
Certificate	NL0012529820	GOLDF 1578TRSOPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	10.000	21,2900	10.000
Certificate	NL0011896238	GOLDF 1583TRSOPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	10.000	21,7000	10.000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	10.000	24,3100	10.000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	10.000	25,1300	10.000
Certificate	NL0012565857	GOLDF 1608TS OPENH	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	10.000	26,0200	10.000
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	10.000	26,2200	10.000
Certificate	NL0012310577	GOLDF 1659TRSOPENH	EUR	27,8700	27,8700	27,8700			27,8700		27,8600	10.000	27,8800	10.000
Certificate	NL0012311161	GOLDF 1707TS OPENH	EUR	34,1700	34,1700	34,1700			34,1700		34,1600	10.000	34,1800	10.000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	35,3700	35,3700	35,3700			35,3700		35,3600	10.000	35,3800	10.000
Certificate	NL0011997051	GOLDF 1753TRSOPENH	EUR	35,5300	35,5300	35,5300			35,5300		35,5200	10.000	35,5400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011997192	GOLDF 1753TRSOPENH	EUR	35,5400	35,5400	35,5400			35,5400		35,5300	10.000	35,5500	10.000
Certificate	NL0011995964	GOLDF 1754TRSOPENH	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	10.000	35,6100	10.000
Certificate	NL0011997671	GOLDF 1754TRSOPENH	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	10.000	35,5700	10.000
Certificate	NL0011996210	GOLDF 1754TRSOPENH	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	10.000	35,6100	10.000
Certificate	NL0011996541	GOLDF 1754TRSOPENH	EUR	35,6100	35,6100	35,6100			35,6100		35,6000	10.000	35,6200	10.000
Certificate	NL0011996392	GOLDF 1755TRSOPENH	EUR	35,6300	35,6300	35,6300			35,6300		35,6200	10.000	35,6400	10.000
Certificate	NL0012330823	GOLDF 1827TRSOPENH	EUR	41,5300	41,5300	41,5300			41,5300		41,5200	10.000	41,5400	10.000
Certificate	NL0012333603	GOLDF 1828TRSOPENH	EUR	41,5600	41,5600	41,5600			41,5600		41,5500	10.000	41,5700	10.000
Certificate	NL0012332050	GOLDF 1828TRSOPENH	EUR	41,5400	41,5400	41,5400			41,5400		41,5300	10.000	41,5500	10.000
Certificate	NL0012333272	GOLDF 1828TRSOPENH	EUR	41,5500	41,5500	41,5500			41,5500		41,5400	10.000	41,5600	10.000
Certificate	NL0012332811	GOLDF 1828TRSOPENH	EUR	41,5500	41,5500	41,5500			41,5500		41,5400	10.000	41,5600	10.000
Certificate	NL0011894498	GOLDF 1909TRSOPENH	EUR	48,1600	48,1600	48,1600			48,1600		48,1500	20.000	48,1700	20.000
Certificate	NL0011895008	GOLDF 1909TRSOPENH	EUR	48,1500	48,1500	48,1500			48,1500		48,1400	20.000	48,1600	20.000
Certificate	NL0011891668	GOLDF 1909TRSOPENH	EUR	48,1200	48,1200	48,1200			48,1200		48,1100	20.000	48,1300	20.000
Certificate	NL0012313514	GOLDF 1966TS OPENH	EUR	55,5900	55,5900	55,5900			55,5900		55,5800	20.000	55,6000	20.000
Certificate	NL0012438048	GOLDF 1983TRSOPENH	EUR	54,1900	54,1900	54,1900			54,1900		54,1800	20.000	54,2000	20.000
Certificate	NL0012516694	GOLDF 1984TRSOPENH	EUR	54,2000	54,2000	54,2000			54,2000		54,1900	20.000	54,2100	20.000
Certificate	NL0012439202	GOLDF 1984TRSOPENH	EUR	54,2100	54,2100	54,2100			54,2100		54,2000	20.000	54,2200	20.000
Certificate	NL0012432140	GOLDF 2031TS OPENH	EUR	61,0200	61,0200	61,0200			61,0200		61,0100	20.000	61,0300	20.000
Certificate	NL0012437792	GOLDF 2092TS OPENH	EUR	66,0600	66,0600	66,0600			66,0600		66,0500	20.000	66,0700	20.000
Certificate	NL0012439780	GOLDF 2156TS OPENH	EUR	71,3300	71,3300	71,3300			71,3300		71,3200	20.000	71,3400	20.000
Certificate	NL0012057178	GOLDF 693.TRLOPENH	EUR	51,2600	51,2600	51,2600			51,2600		51,2500	20.000	51,2700	20.000
Certificate	NL0012057160	GOLDF 756.TRLOPENH	EUR	46,1500	46,1500	46,1500			46,1500		46,1400	20.000	46,1600	20.000
Certificate	NL0012057822	GOLDF784.5TL OPENH	EUR	44,6700	44,6700	44,6700			44,6700		44,6600	20.000	44,6800	20.000
Certificate	NL0012057152	GOLDF798.3TRLOPENH	EUR	42,7200	42,7200	42,7200			42,7200		42,7100	20.000	42,7300	20.000
Certificate	NL0011990619	GOLDF927.6TRLOPENH	EUR	32,2300	32,2300	32,2300			32,2300		32,2200	20.000	32,2400	20.000
Certificate	NL0000455905	GOUD CT OPENH	EUR											
Certificate	DE000CE6CQP8	GREEN12.32TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8000	37	7,0000	37
Certificate	DE000CE6CQN3	GREEN13.92TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3000	37	5,5000	37
Certificate	DE000CE6CNQ3	GREEN15.51TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8000	37	4,0000	37
Certificate	DE000CE6CNP5	GREEN16.97TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4100	37	2,6100	37
Certificate	DE000CV4ZUQ3	GRNVN13.33TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1400	37	5,2700	37
Certificate	DE000CV4ZQ87	GRNVN14.34TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1300	37	4,2600	37
Certificate	NL0012682777	GRNVN15.23TL OPENB	EUR	4,4400	4,4400	4,2800			4,2800		4,2600	500	4,2900	500
Certificate	DE000CD63RB5	GRNVN15.35TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1200	37	3,2500	37
Certificate	NL0010933560	GRNVN16.24TL OPENB	EUR	3,4900	3,4900	3,3300			3,3300		3,3100	500	3,3400	500
Certificate	DE000CD63G35	GRNVN16.35TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1300	37	2,2600	37
Certificate	NL0012034094	GRNVN17.31TL OPENB	EUR	2,5000	2,5000	2,3400			2,3400		2,3200	500	2,3500	500
Certificate	DE000CD63DQ3	GRNVN17.36TL OPENZ	EUR	1,4200	1,4200	1,1600	740,4000	5	1,1950	575	1,1300	37	1,2600	37
Certificate	NL0012682942	GRNVN19.26TS OPENB	EUR	2,2700	2,4000	2,2700			2,4000		2,3800	500	2,4100	500
Certificate	DE000CV4ZUR1	GRNVN19.97TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6000	37	1,7300	37
Certificate	NL0012680029	GRNVN20.74TS OPENB	EUR	3,8700	4,0000	3,8700			4,0000		3,9800	500	4,0100	500
Certificate	DE000CV4ZQ20	GRNVN21.96TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,5700	37	3,7000	37
Certificate	NL0012695530	GRNVN22.23TS OPENB	EUR	5,4700	5,6000	5,4700			5,6000		5,5800	500	5,6100	500
Certificate	NL0012280143	GRNVN23.73TS OPENB	EUR	7,0800	7,2100	7,0800			7,2100		7,1900	500	7,2200	500
Certificate	DE000CE6E4W8	GRNVN24.47TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,0800	37	6,2100	37
Certificate	DE000CN6FG88	GRNVN26.96TS OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,5700	37	8,7000	37
Certificate	DE000CN6GWP6	GRNVN29.44TS OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,0500	37	11,1800	37
Certificate	NL0012277206	GRNVN29.68TS OPENB	EUR	13,5100	13,6400	13,5100			13,6400		13,6200	500	13,6500	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	13,7400	13,7400	13,7400			13,7400		13,7400	20.000		
Certificate	NL0012029656	GS 192.18L OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6800	20.000		
Certificate	NL0012037402	GS 210.9TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2200	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	3,8850	3,8850	3,8850			3,8850		3,8600	20.000	3,9100	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	70,7000	70,7000	70,7000			70,7000		70,2000	100.000	71,2000	100.000
Certificate	NL0010115606	HALLI 24.9TL OPENB	EUR	19,1700	19,1700	19,1700			19,1700		19,1700	2.000		
Certificate	NL0012246367	HEIDL 102.TS OPENH	EUR	2,6500	2,7000	2,6500			2,7000		2,6500	500	2,7500	500
Certificate	DE000CN6ERD7	HEIDL 49.8TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3600	5.000	3,3900	5.000
Certificate	NL0012580922	HEIDL 85.6TS OPENH	EUR	0,8800	0,9400	0,8800			0,9400		0,8900	500	0,9900	500
Certificate	NL0012580914	HEIDL 87.6TS OPENH	EUR	1,0900	1,1500	1,0900			1,1500		1,1000	500	1,2000	500
Certificate	NL0011993852	HEIDL102.8TS OPENH	EUR	2,7300	2,7900	2,7300			2,7900		2,7400	500	2,8400	500
Certificate	NL0012245559	HEIDL102.8TS OPENH	EUR	2,7300	2,7900	2,7300			2,7900		2,7400	500	2,8400	500
Certificate	NL0011990346	HEIDL106.5TS OPENH	EUR	3,1200	3,1800	3,1200			3,1800		3,1300	500	3,2300	500
Certificate	NL0011989876	HEIDL108.4TS OPENH	EUR	3,3300	3,3900	3,3300			3,3900		3,3400	500	3,4400	500
Certificate	NL0012541650	HEIDL119.1TS OPENH	EUR	4,4800	4,5400	4,4800			4,5400		4,4900	500	4,5900	500
Certificate	NL0011225545	HEIDL36.96TL OPENH	EUR	4,9100	4,9200	4,9100			4,9200		4,8700	500	4,9700	500
Certificate	NL0011225529	HEIDL53.74TL OPENH	EUR	3,3400	3,3500	3,3400			3,3500		3,3000	500	3,4000	500
Certificate	DE000CR9RQR1	HEIDL55.03TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	5.000	2,8600	5.000
Certificate	DE000CR6V7D9	HEIDL60.04TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	5.000	2,3600	5.000
Certificate	NL0011721261	HEIDL63.74TL OPENH	EUR	2,4100	2,4200	2,4100			2,4200		2,3700	500	2,4700	500
Certificate	DE000CN6KOB3	HEIDL64.89TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	5.000	1,8800	5.000
Certificate	NL0011926852	HEIDL65.62TL OPENH	EUR	2,2300	2,2400	2,2300			2,2400		2,1900	500	2,2900	500
Certificate	NL0011926845	HEIDL67.67TL OPENH	EUR	2,0400	2,0500	2,0400			2,0500		2,0000	500	2,1000	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927793	HEIDL69.72TL OPENH	EUR	1,8500	1,8600	1,8500			1,8600		1,8100	500	1,9100	500
Certificate	NL0011934708	HEIDL71.76TL OPENH	EUR	1,6600	1,6700	1,6600			1,6700		1,6200	500	1,7200	500
Certificate	DE000CD62F94	HEIDL71.83TL OPENZ	EUR	1,2000	1,2100	1,1750	6040,0000	2	1,1750	5000	1,1600	5.000	1,1900	5.000
Certificate	NL0011935218	HEIDL73.81TL OPENH	EUR	1,4700	1,4800	1,4700			1,4800		1,4300	500	1,5300	500
Certificate	NL0011970496	HEIDL75.84TL OPENH	EUR	1,2800	1,2900	1,2800			1,2900		1,2400	500	1,3400	500
Certificate	NL0012565253	HEIDL77.75TL OPENH	EUR	1,1000	1,1100	1,1000			1,1100		1,0600	500	1,1600	500
Certificate	NL0012591788	HEIDL79.74TL OPENH	EUR	0,9100	0,9200	0,9100			0,9200		0,8700	500	0,9700	500
Certificate	NL0012586606	HEIDL81.74TS OPENH	EUR											
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012582225	HEIDL89.62TS OPENH	EUR	1,3100	1,3700	1,3100			1,3700		1,3200	500	1,4200	500
Certificate	NL0012565246	HEIDL91.52TS OPENH	EUR	1,5200	1,5700	1,5200			1,5700		1,5200	500	1,6200	500
Certificate	NL0012561674	HEIDL93.42TS OPENH	EUR	1,7200	1,7800	1,7200			1,7800		1,7300	500	1,8300	500
Certificate	NL0012312896	HEIDL97.23TS OPENH	EUR	2,1300	2,1900	2,1300			2,1900		2,1400	500	2,2400	500
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,8100	3,8100	3,4900			3,4900		3,4600	1.000	3,5100	1.000
Certificate	NL0012504526	HEIJM 7.8TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		4,1000	398	4,1000	500
Certificate	NL0012504534	HEIJM 8.3TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		3,0000	475	3,0000	700
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	7,1300	7,1300	6,8100			6,8100		6,7800	1.000	6,8300	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	500	6,3800	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	6,2400	6,2400	5,9200			5,9200		5,8900	1.000	5,9400	1.000
Certificate	NL0012035893	HEIJM 5.01TL OPENB	EUR	5,7900	5,7900	5,4700			5,4700		5,4400	1.000	5,4900	1.000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	5,3400	5,3400	5,0200			5,0200		4,9900	1.000	5,0400	1.000
Certificate	NL0012102735	HEIJM 6.03TL OPENB	EUR	4,9000	4,9000	4,5800			4,5800		4,5500	1.000	4,6000	1.000
Certificate	NL0012257836	HEIJM 6.54TL OPENB	EUR	4,4600	4,4600	4,1400			4,1400		4,1100	1.000	4,1600	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	4,0300	4,0300	3,7100			3,7100		3,6800	1.000	3,7300	1.000
Certificate	NL0012489223	HEIJM 7.54TL OPENB	EUR	3,5900	3,5900	3,2700	951,9000	1	3,2700	285	3,2400	1.000	3,2900	1.000
Certificate	NL0012489470	HEIJM 8.04TL OPENB	EUR	3,1200	3,1200	2,8000			2,8000		3,5000	292		
Certificate	NL0012684989	HEIJM 8.79TL OPENB	EUR	2,4700	2,4700	2,1500			2,1500		2,1500	1.000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012772461	HEIJM 9.29TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,1000	1.000	2,1000	258
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012771802	HEIJM 9.64TS OPENB	EUR											
Certificate	NL0012770556	HEIJM10.14TS OPENB	EUR											
Certificate	NL0012691000	HEIJM10.64TS OPENB	EUR	2,4300	2,7100	2,4300			2,7100		2,6800	1.000	2,7300	1.000
Certificate	NL0012690770	HEIJM11.14TS OPENB	EUR	3,0200	3,3000	3,0200			3,3000		3,2700	1.000	3,3200	1.000
Certificate	NL0012690788	HEIJM11.64TS OPENB	EUR	3,6100	3,8900	3,6100			3,8900		3,8600	1.000	3,9100	1.000
Certificate	NL0011092945	HEIJM12.14TS OPENB	EUR	4,2000	4,4800	4,2000	423,0000	1	4,4800	100	4,4500	1.000	4,5000	1.000
Certificate	NL0012690366	HEIJM12.64TS OPENB	EUR	4,7900	5,0700	4,7900			5,0700		5,0400	1.000	5,0900	1.000
Certificate	NL0012690663	HEIJM13.14TS OPENB	EUR	5,3700	5,6500	5,3700			5,6500		5,6200	1.000	5,6700	1.000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	5.000	3,9100	5.000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	5.000	4,1200	5.000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	34,0900	34,0900	34,0900			34,0900		33,8100	500	34,3700	500
Certificate	NL0011042155	HEINK 58TL OPENH	EUR	34,1700	34,1700	33,8700			33,8700		33,8300	2.000	33,9000	2.000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	29,4100	29,4100	29,4100			29,4100		29,1300	500	29,6900	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	32,1100	32,1100	32,1100			32,1100		31,8300	500	32,3900	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	5.000	2,9400	5.000
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	5.000	3,2000	5.000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	27,3300	27,3300	27,3300			27,3300		27,0500	500	27,6100	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	25,4600	25,4600	25,4600			25,4600		25,1800	500	25,7400	500
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	5.000	2,7400	5.000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	5.000	2,4400	5.000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	24,3100	24,3100	24,3100			24,3100		24,0300	500	24,5900	500
Certificate	NL0011425533	HEINK 67TL OPENB	EUR	25,6500	25,6500	25,3500			25,3500		25,3300	2.000	25,3700	2.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8400	5.000	1,9000	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	5.000	2,2100	5.000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	500	3,4700	500
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	750	3,3300	750
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5.000	1,3200	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5.000	1,6500	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5.000	1,4000	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	5.000	1,7400	5.000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	12,0400	12,0400	12,0400			12,0400		12,0200	2.500	12,0600	2.500
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,8800	1,9000	1,8300	143,6400	2	1,8300	76	1,8000	500	1,8600	500
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,7250	1,7250	1,7250			1,7250		1,6900	750	1,7600	750
Certificate	DE000CQ5AQW5	HEINK 80TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5.000	0,8600	5.000
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	5.000	1,2200	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2600	5.000	0,3200	5.000
Certificate	DE000CQ5A7M1	HEINK 90TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5.000	0,7400	5.000
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	87,3800	87,3800	87,3800			87,3800		87,2400	250	87,5200	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	NL0012269179	HEINK 94TS OPENB	EUR	13,5500	13,8100	13,5500			13,8100		13,7900	2,000	13,8300	2,000
Certificate	NL0012275663	HEINK 97TS OPENB	EUR	16,7700	17,0300	16,7700			17,0300		17,0100	2,000	17,0500	2,000
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	89,5300	89,5300	89,3300			89,3300		89,1000	1,000	89,5500	1,000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	500	2,6100	500
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	750	2,8000	750
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5,000	1,0200	5,000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5,000	0,6500	5,000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5,000	1,6700	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0800	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5,000	1,2700	5,000
Certificate	DE000CY16D02	HEINK 100TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	5,000	1,4700	5,000
Certificate	NL0012699714	HEINK 103TS OPENB	EUR	23,2800	23,5400	23,2800			23,5400		23,5200	2,000	23,5600	2,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	5,000	2,7100	5,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	5,000	2,1500	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	61,6000	61,6000	61,3000			61,3000		61,2600	2,000	61,3300	2,000
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	53,8100	53,8100	53,4600			53,4600		53,4200	2,000	53,4900	2,000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	52,0900	52,0900	52,0900			52,0900		52,0700	2,000	52,1100	2,000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	47,1900	47,1900	47,1900			47,1900		47,1700	2,000	47,2100	2,000
Certificate	NL0011042171	HEINK 45.3TL OPENH	EUR	45,9200	45,9200	45,6200			45,6200		45,5800	2,000	45,6500	2,000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	42,6100	42,6100	42,3100			42,3100		42,2900	2,000	42,3300	2,000
Certificate	NL0010767026	HEINK 52.7TL OPENB	EUR	38,6800	38,6800	38,6800			38,6800		38,6600	2,000	38,7000	2,000
Certificate	NL0011042163	HEINK 53.8TL OPENH	EUR	38,0800	38,0800	37,7800			37,7800		37,7400	2,000	37,8100	2,000
Certificate	DE000CR1JCA1	HEINK 58.1TL OPENZ	EUR	29,8500	29,8500	29,8500			29,8500		29,7100	150	29,9800	150
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	33,4400	33,4400	33,1400			33,1400		33,1200	2,000	33,1600	2,000
Certificate	NL0011042148	HEINK 62.2TL OPENH	EUR	30,2500	30,2500	29,9500			29,9500		29,9100	2,000	29,9800	2,000
Certificate	NL0010928503	HEINK 62.8TL OPENB	EUR	29,5400	29,5400	29,2400			29,2400		29,2200	2,000	29,2600	2,000
Certificate	NL0011425525	HEINK 64.9TL OPENB	EUR	27,6000	27,6000	27,3000			27,3000		27,2800	2,000	27,3200	2,000
Certificate	NL0012048524	HEINK 66.3TL OPENH	EUR	26,4000	26,4000	26,1000			26,1000		26,0600	2,000	26,1300	2,000
Certificate	NL0012094064	HEINK 69.8TL OPENH	EUR	23,2300	23,2300	22,8600			22,8600		22,8200	2,000	22,8900	2,000
Certificate	NL0012489975	HEINK 70.2TL OPENB	EUR	22,6700	22,6700	22,3700			22,3700		22,3500	2,000	22,3900	2,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.8TL OPENH	EUR	21,3000	21,3000	21,0000			21,0000		20,9600	2,000	21,0300	2,000
Certificate	NL0012111355	HEINK 73.2TL OPENB	EUR	19,8900	19,8900	19,5900			19,5900		19,5700	2,000	19,6100	2,000
Certificate	NL0012175319	HEINK 73.8TL OPENH	EUR	19,4300	19,4300	19,1300			19,1300		19,0900	2,000	19,1600	2,000
Certificate	NL0012202949	HEINK 75.9TL OPENH	EUR	17,5200	17,5200	17,2200			17,2200		17,1800	2,000	17,2500	2,000
Certificate	NL0012118806	HEINK 77.2TL OPENB	EUR	16,1100	16,1100	15,8100			15,8100		15,7900	2,000	15,8300	2,000
Certificate	NL0012209241	HEINK 77.8TL OPENH	EUR	15,7500	15,7500	15,3800			15,3800		15,3400	2,000	15,4100	2,000
Certificate	NL0012687552	HEINK 78.7TL OPENB	EUR	14,8000	14,8000	14,5000			14,5000		14,4800	2,000	14,5200	2,000
Certificate	NL0012579015	HEINK 79.8TL OPENH	EUR	13,8600	13,8600	13,5600			13,5600		13,5200	2,000	13,5900	2,000
Certificate	NL0012687669	HEINK 80.2TL OPENB	EUR	13,4000	13,4000	13,1000			13,1000		13,0800	2,000	13,1200	2,000
Certificate	NL0012688295	HEINK 81.6TL OPENB	EUR	12,0100	12,0100	11,7100			11,7100		11,6900	2,000	11,7300	2,000
Certificate	NL0012579007	HEINK 81.8TL OPENH	EUR	12,0000	12,0000	11,7000			11,7000		11,6600	2,000	11,7300	2,000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012689616	HEINK 83.1TL OPENB	EUR	10,6200	10,6200	10,3200			10,3200		10,3000	2,000	10,3400	2,000
Certificate	NL0012580948	HEINK 83.8TL OPENH	EUR	10,1500	10,1500	9,8500			9,8500		9,8100	2,000	9,8800	2,000
Certificate	NL0012773410	HEINK 84.3BL OPENB	EUR	4,1700	4,1700	3,8700	3930,0000	1	3,8700	1000	3,8500	5,000	3,8900	5,000
Certificate	NL0012773550	HEINK 84.6TL OPENB	EUR	9,3100	9,3100	9,0100			9,0100		8,9900	2,000	9,0300	2,000
Certificate	NL0012593461	HEINK 85.8TL OPENH	EUR	8,2600	8,2600	7,9600			7,9600		7,9200	2,000	7,9900	2,000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012581540	HEINK 87.6TS OPENH	EUR											
Certificate	NL0012685218	HEINK 88.1TS OPENB	EUR											
Certificate	NL0012682967	HEINK 91.1TS OPENB	EUR	10,4300	10,6900	10,4300			10,6900		10,6700	2,000	10,7100	2,000
Certificate	NL0012555908	HEINK 91.4TS OPENH	EUR	10,9200	11,1600	10,9200			11,1600		11,1200	2,000	11,1900	2,000
Certificate	NL0012580930	HEINK 93.6TS OPENH	EUR	13,2900	13,5300	13,2900			13,5300		13,4900	2,000	13,5600	2,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	2,500	8,0900	2,500
Certificate	NL0011728753	HEINK 96.9TS OPENH	EUR	16,9300	17,2500	16,9300	2587,5000	1	17,1700	150	17,1300	2,000	17,2000	2,000
Certificate	NL0011241187	HEINK 97.8TS OPENH	EUR	17,8000	18,0400	17,8000			18,0400		18,0000	2,000	18,0700	2,000
Certificate	NL0012275671	HEINK 99.9TS OPENB	EUR	19,9700	20,2300	19,9700			20,2300		20,2100	2,000	20,2500	2,000
Certificate	LU1695219722	HEINK100.2TPIOPENS	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	2,500	12,7100	2,500
Certificate	NL0012696470	HEINK101.7BS OPENB	EUR	14,2600	14,5200	14,2600			14,5200		14,5000	5,000	14,5400	5,000
Certificate	NL0012681456	HEINK104.7BS OPENB	EUR	17,2600	17,5200	17,2600			17,5200		17,5000	5,000	17,5400	5,000
Certificate	NL0012681589	HEINK106.1TS OPENB	EUR	26,6100	26,8700	26,6100			26,8700		26,8500	2,000	26,8900	2,000
Certificate	NL0012246375	HEINK108.7TS OPENH	EUR	29,6300	29,8700	29,6300			29,8700		29,8300	2,000	29,9000	2,000
Certificate	DE000CV87SK5	HEINK109.9TS OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	750	4,5400	750
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.04TL OPENZ	EUR	34,9500	34,9500	34,9500			34,9500		34,8100	150	35,0800	150
Certificate	NL0012099576	HEINK59.73BL OPENB	EUR	28,7400	28,7400	28,4400			28,4400		28,4200	5,000	28,4600	5,000
Certificate	DE000CR4UJ35	HEINK61.55TL OPENZ	EUR	26,4500	26,4500	26,4500			26,4500		26,3100	150	26,5800	150
Certificate	DE000CR6Y955	HEINK62.45TL OPENZ	EUR	25,5500	25,5500	25,5500			25,5500		25,4100	150	25,6800	150
Certificate	DE000CR6XCW5	HEINK65.52TL OPENZ	EUR	22,4600	22,4600	22,4600			22,4600		22,3200	150	22,5900	150
Certificate	NL0011539267	HEINK65.94BL OPENB	EUR	22,5100	22,5100	22,2100			22,2100		22,1900	5,000	22,2300	5,000
Certificate	NL0011532023	HEINK68.07BL OPENB	EUR	20,4000	20,4000	20,1000			20,1000		20,0800	5,000	20,1200	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	LU1493003252	HEINK68.14TCIOPENS	EUR	19,4400	19,4400	19,4400			19,4400		19,4200	2,500	19,4600	2,500
Certificate	NL0012109375	HEINK70.12BL OPENB	EUR	18,3500	18,3500	18,0500			18,0500		18,0300	5,000	18,0700	5,000
Certificate	DE000CE6BG24	HEINK70.48TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	750	3,5400	750
Certificate	NL0012111611	HEINK74.23BL OPENB	EUR	14,2400	14,2400	13,9400			13,9400		13,9200	5,000	13,9600	5,000
Certificate	DE000CE6BR13	HEINK75.47TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	750	2,5400	750
Certificate	NL0012113930	HEINK76.29BL OPENB	EUR	12,1800	12,1800	11,8800			11,8800		11,8600	5,000	11,9000	5,000
Certificate	NL0012123004	HEINK78.33BL OPENB	EUR	10,1400	10,1400	9,8400			9,8400		9,8200	5,000	9,8600	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	2,500	9,0400	2,500
Certificate	NL0012688188	HEINK80.33BL OPENB	EUR	8,1400	8,1400	7,8400			7,8400		7,8200	5,000	7,8600	5,000
Certificate	DE000CV87LG8	HEINK80.45TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	750	1,5500	750
Certificate	NL0012689939	HEINK82.32BL OPENB	EUR	6,1500	6,1500	5,7100	3711,5000	1	5,8500	650	5,8300	5,000	5,8700	5,000
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR	5,8000	5,8000	5,7300	870,0000	1	5,7300	150	5,7100	2,500	5,7500	2,500
Certificate	NL0012687297	HEINK87.39BS OPENB	EUR											
Certificate	LU1719407881	HEINK88.23TCIOPENS	EUR											
Certificate	LU1719389378	HEINK89.05TCIOPENS	EUR											
Certificate	NL0012687305	HEINK90.35BS OPENB	EUR	2,8800	3,1400	2,8800			3,1400		3,1200	5,000	3,1600	5,000
Certificate	LU1695189396	HEINK92.33TCIOPENS	EUR											
Certificate	NL0012266977	HEINK93.34BS OPENB	EUR	5,8700	6,1300	5,8700			6,1300		6,1100	5,000	6,1500	5,000
Certificate	NL0012490163	HEINK95.79BS OPENB	EUR	8,3200	8,5800	8,3200			8,5800		8,5600	5,000	8,6000	5,000
Certificate	NL0012490320	HEINK98.75BS OPENB	EUR	11,2800	11,5400	11,2800			11,5400		11,5200	5,000	11,5600	5,000
Certificate	DE000CE6D4Q1	HEINK99.89TS OPENZ	EUR	2,5200	2,5200	2,5000	62,7500	5	2,5100	25	2,4800	750	2,5400	750
Certificate	NL0012586614	HENKE 115TS OPENH	EUR	1,0500	1,1400	1,0500			1,1400		1,0600	500	1,2100	500
Certificate	NL0012565261	HENKE 120TS OPENH	EUR	1,5800	1,6800	1,5800			1,6800		1,6000	500	1,7500	500
Certificate	NL0011225552	HENKE 131TS OPENH	EUR	2,7600	2,8600	2,7600			2,8600		2,7800	500	2,9300	500
Certificate	NL0011721345	HENKE 85.4TL OPENH	EUR	3,4100	3,4200	3,4100			3,4200		3,3400	500	3,4900	500
Certificate	NL0011721337	HENKE 89.5TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		2,9500	500	3,1000	500
Certificate	NL0011714027	HENKE 92.4TL OPENH	EUR	2,7500	2,7600	2,7500			2,7600		2,6800	500	2,8300	500
Certificate	NL0011742721	HENKE 95.6TL OPENH	EUR	2,4500	2,4500	2,4200	976,0000	1	2,4200	400	2,3800	500	2,4500	750
Certificate	NL0011995774	HENKE102.5TL OPENH	EUR	1,8100	1,8200	1,8100			1,8200		1,7400	500	1,8900	500
Certificate	NL0012580955	HENKE115.1TS OPENH	EUR	1,0500	1,1500	1,0500			1,1500		1,0700	500	1,2200	500
Certificate	NL0012333819	HENKE127.9TS OPENH	EUR	2,4400	2,5300	2,4400			2,5300		2,4500	500	2,6000	500
Certificate	NL0012210108	HENKE155.4TS OPENH	EUR	5,3900	5,4900	5,3900			5,4900		5,4100	500	5,5600	500
Certificate	DE000CR9RQT7	HENKE76.74TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6500	6,000	3,6800	6,000
Certificate	DE000CR9P6H0	HENKE85.73TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7500	6,000	2,7800	6,000
Certificate	DE000CN6KOC1	HENKE95.54TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	6,000	1,8000	6,000
Certificate	DE000CV4Y2R3	HFSH 8.05TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0200	7,000	1,0700	7,000
Certificate	DE000CV4YRD0	HFSH 8.93TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,2800	1,500	4,5400	1,500
Certificate	DE000CV4Z189	HFSH 9.82TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	7,000	0,7500	7,000
Certificate	DE000CV4Z6W4	HFSH 10.91TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	7,000	0,5500	7,000
Certificate	DE000CV87UD6	HFSH 11.98TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3000	7,000	0,3500	7,000
Certificate	DE000CV4ZTT9	HmB 107.5TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30,000	0,6000	30,000
Certificate	DE000CV4ZMP2	HmB 119.6TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	30,000	0,3700	30,000
Certificate	DE000CV87TK3	HmB 87.41TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	30,000	0,9900	30,000
Certificate	NL0011525654	HOMED 106TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	5,000		
Certificate	DE000CD62361	HSBC 4.149TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2500	7,500	3,3400	7,500
Certificate	DE000CD62LF1	HSBC 4.821TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,4900	7,500	2,5800	7,500
Certificate	DE000CD64183	HSBC 5.823TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3600	7,500	1,4500	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	130,5000	130,5000	130,5000			130,5000		130,5000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR								106,1000	50,000	106,6000	50,000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,2300	2,000	11,5300	2,000
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,5800	2,000	10,8800	2,000
Certificate	NL0006518359	HSCEI 3970TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,1200	2,000	9,4200	2,000
Certificate	NL0009067479	HSCEI 4870TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,2600	2,000	8,5600	2,000
Certificate	NL0009069947	HSCEI 5870TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,3000	2,000	7,6000	2,000
Certificate	NL0009995448	HSCEI 6870TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,3400	2,000	6,6400	2,000
Certificate	NL0012277933	HSCEI 8940TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,3600	2,000	4,6600	2,000
Certificate	NL0012277941	HSCEI 9440TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,8700	2,000	4,1700	2,000
Certificate	NL0012277958	HSCEI 9950TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,3800	2,000	3,6800	2,000
Certificate	NL0012277966	HSCEI10210TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,1400	2,000	3,4400	2,000
Certificate	NL0012277974	HSCEI10460TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400		2,8900	2,000	3,1900	2,000
Certificate	NL0011252796	HSCEI14380TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900		2,9400	2,000	3,2400	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	327,1200	327,1200	327,1200			327,1200					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700		28,1500	400	28,5900	400
Certificate	NL0009172667	HSI 7140TL OPENB	EUR	25,7300	25,7300	25,7300			25,7300		25,5100	400	25,9500	400
Certificate	NL0009172675	HSI 10720TL OPENB	EUR	22,2300	22,2300	22,2300			22,2300		22,0100	400	22,4500	400
Certificate	NL0010609160	HSI 15810TL OPENB	EUR	17,2500	17,2500	17,2500			17,2500		17,0300	400	17,4700	400
Certificate	NL0012277990	HSI 18830TL OPENB	EUR	14,2600	14,2600	14,2600			14,2600		14,0800	400	14,4400	400
Certificate	NL0012278006	HSI 21880TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800		11,1000	400	11,4600	400
Certificate	NL0012278014	HSI 23910TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000		9,1200	400	9,4800	400
Certificate	NL0012278022	HSI 24920TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,1200	400	8,4800	400
Certificate	NL0012278030	HSI 25940TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,1300	400	7,4900	400
Certificate	DE000CE6CCZ7	HUGO 55.8TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	2,000	1,4000	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DQL5	HUGO 49.81TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	2.000	2,0000	2.000
Certificate	DE000CE6E0Z9	HUGO 61.77TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	2.000	0,8100	2.000
Certificate	DE000CV4Z0K2	HUGO 67.71TL OPENZ	EUR											
Certificate	NL0000458172	IABBP PI OPENN	EUR	102,2000	105,4000	102,2000			105,4000		105,4000	1.000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5500	1,6000	1,5500			1,6000		1,6000	10.000	1,6300	225
Certificate	NL0006303281	IAVIT PI OPENN	EUR	20,6200	21,3500	20,6200			21,3500		21,3500	3.000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,7200	32,2500	31,7200			32,2500		32,2500	10.000	32,5000	200
Certificate	DE000CV87W01	IBAB 21TS OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1800	1.500		
Certificate	DE000CV4ZCG2	IBAB 10.4TL OPENZ	EUR	1,1400	1,2750	1,1400	6348,0000	5	1,2750	5075	1,2500	750	1,3000	750
Certificate	DE000CV4ZCE7	IBAB 12.62TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0500	750	1,1000	750
Certificate	DE000CV4ZCD9	IBAB 13.74TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	750	0,9900	750
Certificate	DE000CV4ZAK8	IBAB 14.85TL OPENZ	EUR	0,8400	0,8650	0,8400	3855,6000	1	0,8650	4590	0,8400	750	0,8900	750
Certificate	DE000CV4ZH00	IBAB 15.95TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	750	0,7900	750
Certificate	DE000CV4ZL66	IBAB 17.59TL OPENZ	EUR	0,6100	0,6150	0,5900	4149,4100	3	0,6150	6999	0,5900	750	0,6400	6.750
Certificate	DE000CV4ZL74	IBAB 19.24TL OPENZ	EUR	0,4100	0,4650	0,4100	15140,0000	15	0,4650	33950	0,4400	750	0,4900	750
Certificate	DE000CV87LQ7	IBAB 22.75TS OPENZ	EUR	0,3500	0,3500	0,3250	564,5000	2	0,3250	1670	0,3000	750	0,3500	750
Certificate	DE000CV500X3	IBAB 24.54TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	750	0,5500	750
Certificate	DE000CV4ZQV1	IBAB 27.24TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	750	0,8500	750
Certificate	DE000CE6EAD4	IBAB 32.63TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	750	1,4500	750
Certificate	DE000CE6DU08	IBAB 39.79TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2000	750	2,2500	750
Certificate	DE000CV505N3	IBERD4.553TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	22.500	1,5500	22.500
Certificate	DE000CE6CA03	IBERD5.255TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	22.500	0,8500	22.500
Certificate	NL0010131066	IBEX 4850TL OPENB	EUR	50,0900	50,0900	50,0900			50,0900		49,9400	2.500	50,2400	2.500
Certificate	NL0010134136	IBEX 5950TL OPENB	EUR	39,4100	39,4100	39,4100			39,4100		39,2600	2.500	39,5600	2.500
Certificate	DE000CN6JQA4	IBEX 6308TL OPENZ	EUR	34,2100	34,2100	34,2100			34,2100		33,9100	25.000	34,5100	25.000
Certificate	NL0010443057	IBEX 6510TL OPENB	EUR	34,0000	34,0000	34,0000			34,0000		33,8500	2.500	34,1500	2.500
Certificate	DE000CN6HNC1	IBEX 6829TL OPENZ	EUR	29,0100	29,0100	29,0100			29,0100		28,7100	25.000	29,3100	25.000
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	10.000	26,3100	10.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	10.000	25,6700	10.000
Certificate	NL0010445706	IBEX 7060TL OPENB	EUR	28,8500	28,8500	28,6700	2885,0000	1	28,6700	100	28,5200	2.500	28,8200	2.500
Certificate	DE000CN6H3U2	IBEX 7351TL OPENZ	EUR	23,7900	23,7900	23,7900			23,7900		23,4900	25.000	24,0900	25.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	10.000	19,9400	10.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	10.000	20,5800	10.000
Certificate	DE000CD62D00	IBEX 7863TL OPENZ	EUR	18,6700	18,6700	18,6700			18,6700		18,3700	25.000	18,9700	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	10.000	12,8000	10.000
Certificate	DE000CD63YLO	IBEX 8368TL OPENZ	EUR	13,6100	13,6100	13,6100			13,6100		13,3100	25.000	13,9100	25.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	10.000	10,4700	10.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	10,8400	10,8400	10,8400	325,2000	1	10,8800	30	10,8700	10.000	10,8900	10.000
Certificate	DE000CD643M6	IBEX 8873TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,2600	25.000	8,8600	25.000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	5,1800	5,1800	5,0800	19999,9800	4	5,0800	3861	5,0700	10.000	5,0900	10.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	10.000	5,8700	10.000
Certificate	DE000CE6BX98	IBEX 9375TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,2500	25.000	3,8500	25.000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10.000	4,8900	10.000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10.000	3,0900	10.000
Certificate	NL0011048897	IBEX 10860TS OPENH	EUR	20,7500	21,0000	20,7500			21,0000		20,9200	20.000	21,0700	20.000
Certificate	DE000CE6BU18	IBEX 10863TS OPENZ	EUR	11,4800	11,4800	11,4800			11,4800		11,1800	25.000	11,7800	25.000
Certificate	NL0011048889	IBEX 11240TS OPENH	EUR	24,8100	25,0200	24,8100			25,0200		24,9400	20.000	25,0900	20.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	10.000	10,6300	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	10.000	17,6000	10.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10.000	13,9200	10.000
Certificate	DE000CE6C2X2	IBEX 11557TS OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,1200	25.000	18,7200	25.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10.000	15,1600	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	10.000	20,4900	10.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	10.000	18,8300	10.000
Certificate	DE000CE6C899	IBEX 12256TS OPENZ	EUR	25,4100	25,4100	25,4100			25,4100		25,1100	25.000	25,7100	25.000
Certificate	NL0011048871	IBEX 12730TS OPENH	EUR	41,0100	41,2600	41,0100			41,2600		41,1800	20.000	41,3300	20.000
Certificate	DE000CE6CU58	IBEX 12954TS OPENZ	EUR	32,3900	32,3900	32,3900			32,3900		32,0900	25.000	32,6900	25.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	10.000	26,0900	10.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	10.000	24,7700	10.000
Certificate	NL0011048863	IBEX 14220TS OPENH	EUR	57,2200	57,4300	57,2200			57,4300		57,3500	20.000	57,5000	20.000
Certificate	DE000CM4BAA1	IBM 104TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400		4,9400	90.000		90.000
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	90.000	4,4300	90.000
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	90.000	3,5400	90.000
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	90.000	2,5700	90.000
Certificate	NL00009172253	IBM 81.2TL OPENB	EUR	68,7000	68,7000	68,7000			68,7000		68,7000	1.500		
Certificate	NL0011637277	IBM 107.8TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8500	15.000		
Certificate	NL0011240395	IBM 111.7TL OPENH	EUR	4,4900	4,5400	4,4900			4,5400		4,5400	30.000		
Certificate	NL0011651534	IBM 113.8TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3900	15.000		
Certificate	NL0011658224	IBM 126.7TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4200	15.000		
Certificate	NL0011795059	IBM 133.6TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8900	15.000		
Certificate	NL0011899299	IBM 134.4BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1900	15.000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	15.000	1,7800	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	NL0011240346	IBM 176.5TS OPENH	EUR	2,4500	2,4500	2,4000			2,4000		2,3900	30.000	2,4000	30.000
Certificate	NL0012031686	IBM 185.5TS OPENB	EUR	3,2650	3,2650	3,2650			3,2650		3,2500	15.000	3,2800	15.000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	3,7600	3,7600	3,7100			3,7100		3,7000	30.000	3,7100	30.000
Certificate	NL0012107536	IBM 204.9TS OPENB	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	15.000	4,9600	15.000
Certificate	NL0011408976	ICAAG 214.1TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900					
Certificate	NL0011408968	ICAAG229.5TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100					
Certificate	NL0011714035	ICAAG354.6TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500					
Certificate	DE000CV421F0	ICAG 5.8TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7600	3.750	0,8500	3.750
Certificate	DE000CV4YZY9	ICAG 4.97TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6600	3.750	1,7500	3.750
Certificate	DE000CN6KYL3	IFSfu11679TL OPENZ	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	10.000	11,1500	10.000
Certificate	DE000CN6KYM1	IFSfu14276TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	10.000	8,5500	10.000
Certificate	DE000CE6C7N2	IFSfu15891TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	10.000	6,9400	10.000
Certificate	DE000CE6C7P7	IFSfu17399TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4300	10.000
Certificate	DE000CE6C7Q5	IFSfu18907TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	10.000	3,9200	10.000
Certificate	DE000CV508C0	IFSfu20395TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	DE000CV508D8	IFSfu23961TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Certificate	DE000CV87ER0	IFSfu25961TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10.000	3,2500	10.000
Certificate	DE000CV508E6	IFSfu27958TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	10.000	5,2500	10.000
Certificate	NL0012031348	IMCD 33.6TL OPENB	EUR	20,9600	20,9600	20,5600			20,5600		20,4600	500	20,6600	500
Certificate	DE000CD64AG8	IMCD 39.7TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	150	1,4400	150
Certificate	DE000CE6C6F0	IMCD 44.8TL OPENZ	EUR	0,7600	0,7600	0,7350	114,0000	1	0,7350	150	0,7200	150	0,7500	150
Certificate	DE000CN6H2W0	IMCD 30.82TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	150	2,2800	150
Certificate	DE000CN6KVU0	IMCD 33.46TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	150	2,0300	150
Certificate	DE000CD63QL6	IMCD 36.58TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	150	1,7400	150
Certificate	NL0012038764	IMCD 37.65TL OPENB	EUR	17,1900	17,1900	16,7900			16,7900		16,6900	500	16,8900	500
Certificate	DE000CE6BNC5	IMCD 38.84TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	150	1,3500	150
Certificate	NL0012102743	IMCD 39.65TL OPENB	EUR	15,3200	15,3200	14,9200			14,9200		14,8200	500	15,0200	500
Certificate	DE000CE6BPL1	IMCD 41.83TL OPENZ	EUR	1,0800	1,0800	1,0350	648,0000	1	1,0350	600	1,0200	150	1,0500	150
Certificate	DE000CE6BLK2	IMCD 43.36TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	150	1,0900	150
Certificate	NL0012119820	IMCD 43.65TL OPENB	EUR	11,6000	11,6000	11,2000			11,2000		11,1000	500	11,3000	500
Certificate	NL0012122030	IMCD 45.65TL OPENB	EUR	9,7400	9,7400	9,3400			9,3400		9,2400	500	9,4400	500
Certificate	NL0012281810	IMCD 47.63TL OPENB	EUR	7,9000	7,9000	7,5000			7,5000		7,4000	500	7,6000	500
Certificate	DE000CE6EQ7	IMCD 48.78TL OPENZ	EUR	0,4000	0,4000	0,3450	11736,0000	12	0,3450	33100	0,3300	150	0,3600	150
Certificate	NL0012689293	IMCD 49.63TL OPENB	EUR	6,0400	6,2900	5,6400	1258,0000	1	5,6400	200	5,5400	500	5,7400	500
Certificate	NL0012682983	IMCD 54.01TS OPENB	EUR	6,0400	6,4400	6,0400			6,4400		6,3400	500	6,5400	500
Certificate	NL0012681597	IMCD 56.99TS OPENB	EUR	9,2700	9,6700	9,2700			9,6700		9,5700	500	9,7700	500
Certificate	DE000CE6CPK1	IMCD 58.42TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	150	0,7000	150
Certificate	NL0012505374	IMCD 59.92TS OPENB	EUR	12,4200	12,8200	12,4200			12,8200		12,7200	500	12,9200	500
Certificate	DE000CE6FH03	IMCD 65.39TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	150	1,4000	150
Certificate	DE000CY52UY0	INBEV 60TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	5.000	3,5100	5.000
Certificate	DE000CY52UZ7	INBEV 80TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	5.000	1,5000	5.000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	2,0600	2,0600	1,9800	206,0000	1	1,9800	100	1,9400	5.000	2,0100	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,2900	2,2900	2,2500	32060,0000	1	2,2500	14000	2,2100	5.000	2,2800	5.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800		17,0300	500	17,7300	500
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	5.000	0,6600	5.000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	5.000	1,1100	5.000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	5.000	1,3900	5.000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	5.000	1,8900	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	5.000	2,0300	5.000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	5.000	2,8700	5.000
Certificate	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	5.000	2,5900	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	5.000	2,3300	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	5.000	3,0800	5.000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	5.000	2,9800	5.000
Certificate	NL0012329445	INBEV 160TS OPENH	EUR	7,8600	7,9200	7,8600			7,9200		7,8900	3.000	7,9400	3.000
Certificate	NL0011905807	INBEV 112.5S OPENB	EUR	18,0600	18,3400	18,0600			18,3400		18,3000	1.000	18,3700	1.000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,8500	6,8500	6,8000			6,8000		6,7700	3.000	6,8200	3.000
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	6,2900	6,2900	6,2400			6,2400		6,2100	3.000	6,2600	3.000
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	5,4700	5,4700	5,4200			5,4200		5,3900	3.000	5,4400	3.000
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	50,3000	50,3000	50,3000			50,3000		50,2600	1.000	50,3300	1.000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	46,1700	46,1700	46,1700			46,1700		46,1300	1.000	46,2000	1.000
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	4,6200	4,6200	4,5700			4,5700		4,5400	3.000	4,5900	3.000
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	4,0500	4,0500	4,0000	2025,0000	1	4,0000	500	3,9700	3.000	4,0200	3.000
Certificate	NL0010609806	INBEV 62.2TL OPENB	EUR	36,2800	36,2800	36,2800			36,2800		36,2400	1.000	36,3100	1.000
Certificate	NL0012331995	INBEV 64.5TL OPENH	EUR	3,4600	3,4600	3,4200	83,0400	1	3,4200	24	3,3900	3.000	3,4400	3.000
Certificate	NL0010655817	INBEV 67.9TL OPENB	EUR	31,8100	31,8100	30,9700	19086,0000	1	30,9700	600	30,9300	1.000	31,0000	1.000
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	NL0012578512	INBEV 70.7TL OPENH	EUR	2,8900	2,8900	2,8400			2,8400		2,8100	3.000	2,8600	3.000
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	27,9900	27,9900	27,6800	5550,0000	1	27,6800	200	27,6400	1.000	27,7100	1.000
Certificate	NL0011993381	INBEV 73.6TL OPENH	EUR	2,6200	2,6400	2,5700	7920,0000	2	2,5700	3000	2,5400	3.000	2,5900	3.000
Certificate	NL0012560890	INBEV 76.7TL OPENH	EUR	2,3300	2,3300	2,2900			2,2900		2,2600	3.000	2,3100	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	NL0010895785	INBEV 77.1TL OPENB	EUR	22,7400	22,7400	22,4300			22,4300		22,3900	1,000	22,4600	1,000
Certificate	NL0012684344	INBEV 78.3BL OPENB	EUR	16,9000	17,2300	16,5900	7683,1000	4	16,5900	450	16,5500	1,000	16,6200	1,000
Certificate	NL0011995238	INBEV 78.7TL OPENH	EUR	2,1500	2,1500	2,1000			2,1000		2,0700	3,000	2,1200	3,000
Certificate	NL0010912127	INBEV 80.1TL OPENB	EUR	19,9100	19,9100	19,6000			19,6000		19,5600	1,000	19,6300	1,000
Certificate	NL0011995220	INBEV 80.7TL OPENH	EUR	1,9600	1,9600	1,9100			1,9100		1,8800	3,000	1,9300	3,000
Certificate	NL0012690887	INBEV 84.1TL OPENB	EUR	16,2100	16,2100	15,9000			15,9000		15,8600	1,000	15,9300	1,000
Certificate	NL0012583413	INBEV 84.7TL OPENH	EUR	1,5900	1,5900	1,5400			1,5400		1,5100	3,000	1,5600	3,000
Certificate	NL0012770705	INBEV 88.1TL OPENB	EUR	12,5000	12,8600	12,1900	7276,0000	3	12,1900	590	12,1500	1,000	12,2200	1,000
Certificate	NL0012591580	INBEV 88.5TL OPENH	EUR	1,2300	1,2300	1,1800			1,1800		1,1500	3,000	1,2000	3,000
Certificate	NL0012772149	INBEV 92.5TS OPENB	EUR											
Certificate	NL0012590897	INBEV 92.5TS OPENH	EUR											
Certificate	NL0012580443	INBEV 94.5TS OPENH	EUR											
Certificate	NL0012580435	INBEV 96.5TS OPENH	EUR	1,0000	1,0600	1,0000			1,0600		1,0300	3,000	1,0800	3,000
Certificate	NL0012693477	INBEV 96.6BS OPENB	EUR	2,9100	3,1900	2,9100			3,1900		3,1500	1,000	3,2200	1,000
Certificate	NL0012693725	INBEV 97.5TS OPENB	EUR	10,8900	11,1700	10,8900			11,1700		11,1300	1,000	11,2000	1,000
Certificate	NL0012580427	INBEV 98.5TS OPENH	EUR	1,2200	1,2800	1,2200			1,2800		1,2500	3,000	1,3000	3,000
Certificate	NL0012509343	INBEV101.4BS OPENB	EUR	7,7100	7,9900	7,7100			7,9900		7,9500	1,000	8,0200	1,000
Certificate	NL0012539944	INBEV101.5TS OPENH	EUR	1,5500	1,6000	1,5500			1,6000		1,5700	3,000	1,6200	3,000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	0,7160	0,7160	0,7160			0,7160					
Certificate	NL0012509210	INBEV102.4TS OPENB	EUR	16,1600	16,4400	16,1600			16,4400		16,4000	1,000	16,4700	1,000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012583405	INBEV104.5TS OPENH	EUR	1,8700	1,9300	1,8700			1,9300		1,9000	3,000	1,9500	3,000
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CE6DKR5	INBEV105.6TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	4,500	2,4500	4,500
Certificate	NL0012262893	INBEV106.6BS OPENB	EUR	12,6600	12,9400	12,6600			12,9400		12,9000	1,000	12,9700	1,000
Certificate	NL0012262588	INBEV107.3TS OPENB	EUR	21,4300	21,7100	21,4300			21,7100		21,6700	1,000	21,7400	1,000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,3140	1,3140	1,3140			1,3140					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	1,5130	1,5130	1,5130			1,5130					
Certificate	NL0011421862	INBEV110.3TS OPENH	EUR	2,5000	2,5500	2,5000			2,5500		2,5200	3,000	2,5700	3,000
Certificate	NL0012592687	INBEV110.5TS OPENH	EUR	2,5200	2,5800	2,5200			2,5800		2,5500	3,000	2,6000	3,000
Certificate	NL0012585129	INBEV110.6TS OPENH	EUR	2,5200	2,5800	2,5200			2,5800		2,5500	3,000	2,6000	3,000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	1,7130	1,7130	1,7130			1,7130					
Certificate	NL0011081377	INBEV112.2TS OPENB	EUR	26,7400	27,0200	26,7400			27,0200		26,9800	1,000	27,0500	1,000
Certificate	NL0011041876	INBEV113.1TS OPENH	EUR	2,8000	2,8600	2,8000			2,8600		2,8300	3,000	2,8800	3,000
Certificate	DE000CR6V9A1	INBEV117.6TS OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,7600	4,500	4,8400	4,500
Certificate	NL0012048383	INBEV119.3TS OPENH	EUR	3,4600	3,5200	3,4600			3,5200		3,4900	3,000	3,5400	3,000
Certificate	NL0011995162	INBEV124.7TS OPENH	EUR	4,0500	4,1100	4,0500			4,1100		4,0800	3,000	4,1300	3,000
Certificate	NL0011995154	INBEV130.5TS OPENH	EUR	4,6800	4,7400	4,6800			4,7400		4,7100	3,000	4,7600	3,000
Certificate	NL0011995147	INBEV136.3TS OPENH	EUR	5,3100	5,3700	5,3100			5,3700		5,3400	3,000	5,3900	3,000
Certificate	NL0012549034	INBEV143.6TS OPENH	EUR	6,0900	6,1500	6,0900			6,1500		6,1200	3,000	6,1700	3,000
Certificate	NL0012559611	INBEV144.1TS OPENH	EUR	6,1500	6,2000	6,1500			6,2000		6,1700	3,000	6,2200	3,000
Certificate	NL0012332027	INBEV145.2TS OPENH	EUR	6,2700	6,3300	6,2700			6,3300		6,3000	3,000	6,3500	3,000
Certificate	NL0012332035	INBEV151.1TS OPENH	EUR	6,9100	6,9600	6,9100			6,9600		6,9300	3,000	6,9800	3,000
Certificate	DE000CV4Z2C2	INBEV65.03TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8200	4,500	5,9000	4,500
Certificate	DE000CV4YYH7	INBEV70.09TL OPENZ	EUR	5,0000	5,0000	4,8300	25690,0000	2	4,8300	5188	4,7900	4,500	4,8700	4,500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	2,1490	2,1490	2,1490			2,1490					
Certificate	NL0012687172	INBEV74.57BL OPENB	EUR	20,6400	20,9400	20,3300	3325,9000	2	20,3300	159	20,2900	1,000	20,3600	1,000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,9490	1,9490	1,9490			1,9490					
Certificate	DE000CR9RPM4	INBEV76.15TL OPENZ	EUR	1,8500	1,8500	1,8000	60398,0000	2	1,8000	32650	1,7800	9,000	1,8200	9,000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,7480	1,7480	1,7480			1,7480					
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	1,5480	1,5480	1,5480			1,5480					
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	1,3470	1,3470	1,3470			1,3470					
Certificate	DE000CV50129	INBEV81.12TL OPENZ	EUR	2,7600	2,7600	2,6300	690,0000	1	2,6300	250	2,5900	4,500	2,6700	4,500
Certificate	NL0012690184	INBEV82.21BL OPENB	EUR	12,9500	13,1900	12,6800	26703,7500	3	12,6800	2025	12,6400	1,000	12,7100	1,000
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	1,1480	1,1480	1,1480			1,1480					
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,9480	0,9480	0,9480			0,9480					
Certificate	DE000CV87SA6	INBEV86.09TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	4,500	1,7000	4,500
Certificate	NL0012770648	INBEV86.32BL OPENB	EUR	8,8900	9,1300	8,5500	4079,5000	2	8,5800	450	8,5400	1,000	8,6100	1,000
Certificate	DE000VL76N12	INBEV87.26TL OPENV	EUR	0,7480	0,7480	0,7480			0,7480					
Certificate	DE000VL76DX4	INBEV93.55TS OPENV	EUR											
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,1580	0,1580	0,1580			0,1580					
Certificate	DE000CV50137	INBEV95.64TS OPENZ	EUR								0,4000	4,500		
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,3390	0,3390	0,3390			0,3390					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	0,5180	0,5180	0,5180			0,5180					
Certificate	NL0000456465	INDIA PI OPENN	EUR	91,7500	95,5000	91,7500			95,5000		95,5000	800	100,0000	10
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,5500	15,1200	14,5500			15,1200		15,1200	5,000		
Certificate	DE000CV87M52	INDIT19.06TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	30,000	1,0700	30,000
Certificate	DE000CNGJRC8	INDIT21.07TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30,000	0,6700	30,000
Certificate	DE000CR9P2W8	INDIT23.12TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	30,000	0,2600	30,000
Certificate	NL0011927819	INFIN 12.9TL OPENH	EUR	11,7600	11,7600	11,6200			11,6200		11,4700	200	11,7700	200
Certificate	NL0012314496	INFIN 15.7TL OPENH	EUR	9,1400	9,1400	9,0000			9,0000		8,8500	200	9,1500	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	NL0012559827	INFIN 24.6TS OPENH	EUR	2,7800	3,1100	2,7800			3,1100		2,9600	200	3,2600	200
Certificate	NL0012312912	INFIN 30.7TS OPENH	EUR	9,3200	9,6700	9,3200			9,6700		9,5200	200	9,8200	200
Certificate	NL0012312979	INFIN 5.84TL OPENH	EUR	18,3600	18,3600	18,2200			18,2200		18,0700	200	18,3700	200
Certificate	NL0012312961	INFIN 7.35TL OPENH	EUR	16,9400	16,9400	16,8000			16,8000		16,6500	200	16,9500	200
Certificate	NL0012312953	INFIN 8.87TL OPENH	EUR	15,5200	15,5200	15,3800			15,3800		15,2300	200	15,5300	200
Certificate	NL0011714183	INFIN10.63TL OPENH	EUR	13,8700	13,8700	13,7300			13,7300		13,5800	200	13,8800	200
Certificate	NL0011714167	INFIN11.15TL OPENH	EUR	13,3900	13,3900	13,2500			13,2500		13,1000	200	13,4000	200
Certificate	DE000CN6K2G8	INFIN11.15TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,3800	5,000	12,4700	5,000
Certificate	NL0011896576	INFIN11.62TL OPENH	EUR	12,9500	12,9500	12,8100			12,8100		12,6600	200	12,9600	200
Certificate	NL0011896568	INFIN11.87TL OPENH	EUR	12,7100	12,7100	12,5700			12,5700		12,4200	200	12,7200	200
Certificate	NL0011896550	INFIN12.13TL OPENH	EUR	12,4700	12,4700	12,3400			12,3400		12,1900	200	12,4900	200
Certificate	NL0011926860	INFIN12.39TL OPENH	EUR	12,2400	12,2400	12,1000			12,1000		11,9500	200	12,2500	200
Certificate	NL0011927827	INFIN12.64TL OPENH	EUR	12,0000	12,0000	11,8600			11,8600		11,7100	200	12,0100	200
Certificate	NL0011928742	INFIN13.16TL OPENH	EUR	11,5200	11,5200	11,3800			11,3800		11,2300	200	11,5300	200
Certificate	NL0011929377	INFIN13.41TL OPENH	EUR	11,2800	11,2800	11,1400			11,1400		10,9900	200	11,2900	200
Certificate	NL0011934120	INFIN13.68TL OPENH	EUR	11,0300	11,0300	10,8900			10,8900		10,7400	200	11,0400	200
Certificate	NL0011934336	INFIN13.93TL OPENH	EUR	10,7900	10,7900	10,6500			10,6500		10,5000	200	10,8000	200
Certificate	DE000CD62KN7	INFIN14.19TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3400	5,000	9,4300	5,000
Certificate	NL0011975651	INFIN14.43TL OPENH	EUR	10,3300	10,3300	10,1900			10,1900		10,0400	200	10,3400	200
Certificate	NL0011993936	INFIN14.94TL OPENH	EUR	9,8500	9,8500	9,7100			9,7100		9,5600	200	9,8600	200
Certificate	NL0012333801	INFIN15.18TL OPENH	EUR	9,6200	9,6200	9,4800			9,4800		9,3300	200	9,6300	200
Certificate	NL0012049316	INFIN15.46TL OPENH	EUR	9,3700	9,3700	9,2300			9,2300		9,0800	200	9,3800	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012055198	INFIN15.96TL OPENH	EUR	8,8900	8,8900	8,7500			8,7500		8,6000	200	8,9000	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.18TL OPENZ	EUR	7,5000	7,5000	7,4100	487,5000	1	7,4100	65	7,3600	5,000	7,4500	5,000
Certificate	NL0012057558	INFIN16.46TL OPENH	EUR	8,4300	8,4300	8,2900			8,2900		8,1400	200	8,4400	200
Certificate	NL0012197453	INFIN16.71TL OPENH	EUR	8,2000	8,2000	8,0600			8,0600		7,9100	200	8,2100	200
Certificate	NL0012206882	INFIN16.96TL OPENH	EUR	7,9600	7,9600	7,8200			7,8200		7,6700	200	7,9700	200
Certificate	NL0012206874	INFIN17.21TL OPENH	EUR	7,7200	7,7200	7,5800			7,5800		7,4300	200	7,7300	200
Certificate	NL0012206866	INFIN17.47TL OPENH	EUR	7,4800	7,4800	7,3400			7,3400		7,1900	200	7,4900	200
Certificate	NL0012206858	INFIN17.72TL OPENH	EUR	7,2500	7,2500	7,1100			7,1100		6,9600	200	7,2600	200
Certificate	DE000CE6E1Y1	INFIN18.17TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3700	5,000	5,4600	5,000
Certificate	NL0012374201	INFIN18.23TL OPENH	EUR	6,7800	6,7800	6,6400			6,6400		6,4900	200	6,7900	200
Certificate	NL0012435283	INFIN18.71TL OPENH	EUR	6,3200	6,3200	6,1800			6,1800		6,0300	200	6,3300	200
Certificate	NL0012437917	INFIN19.24TL OPENH	EUR	5,8300	5,8300	5,6900			5,6900		5,5400	200	5,8400	200
Certificate	NL0012516165	INFIN19.74TL OPENH	EUR	5,3600	5,3600	5,2200			5,2200		5,0700	200	5,3700	200
Certificate	NL0012521488	INFIN20.23TL OPENH	EUR	4,9100	4,9100	4,7700			4,7700		4,6200	200	4,9200	200
Certificate	DE000CE6F413	INFIN20.67TL OPENZ	EUR	2,9900	2,9900	2,9050	448,5000	1	2,9050	150	2,8600	5,000	2,9500	5,000
Certificate	NL0012522957	INFIN20.72TL OPENH	EUR	4,4400	4,4400	4,3000			4,3000		4,1500	200	4,4500	200
Certificate	NL0012579049	INFIN20.97TL OPENH	EUR	4,2100	4,2100	4,0700			4,0700		3,9200	200	4,2200	200
Certificate	NL0012590996	INFIN21.22TL OPENH	EUR	3,9800	3,9800	3,8400			3,8400		3,6900	200	3,9900	200
Certificate	NL0012591804	INFIN21.47TL OPENH	EUR	3,7400	3,7400	3,6000			3,6000		3,4500	200	3,7500	200
Certificate	NL0012591796	INFIN21.72TL OPENH	EUR	3,5100	3,5100	3,3700			3,3700		3,2200	200	3,5200	200
Certificate	NL0012592810	INFIN21.97TL OPENH	EUR	3,2800	3,2800	3,1400			3,1400		2,9900	200	3,2900	200
Certificate	NL0012586622	INFIN21.97TS OPENH	EUR											
Certificate	NL0012592802	INFIN22.22TL OPENH	EUR	3,0400	3,0400	2,9000			2,9000		2,7500	200	3,0500	200
Certificate	NL0012593487	INFIN22.47TL OPENH	EUR	2,8100	2,8100	2,6700			2,6700		2,5200	200	2,8200	200
Certificate	NL0012565279	INFIN22.66TS OPENH	EUR											
Certificate	NL0012593479	INFIN22.72TL OPENH	EUR	2,5800	2,5800	2,4400			2,4400		2,2900	200	2,5900	200
Certificate	NL0012590988	INFIN23.47TS OPENH	EUR											
Certificate	NL0012561948	INFIN23.62TS OPENH	EUR											
Certificate	NL0012583835	INFIN24.45TS OPENH	EUR	2,5800	2,9500	2,5800			2,9500		2,8000	200	3,1000	200
Certificate	NL0012542435	INFIN25.18TS OPENH	EUR	3,3900	3,7400	3,3900			3,7400		3,5900	200	3,8900	200
Certificate	NL0012536601	INFIN25.64TS OPENH	EUR	3,8800	4,2300	3,8800			4,2300		4,0800	200	4,3800	200
Certificate	NL0012057533	INFIN25.93TS OPENH	EUR	4,2000	4,5400	4,2000			4,5400		4,3900	200	4,6900	200
Certificate	NL0012093819	INFIN25.95TS OPENH	EUR	4,2200	4,5700	4,2200			4,5700		4,4200	200	4,7200	200
Certificate	NL0012557763	INFIN27.09TS OPENH	EUR	5,4400	5,7900	5,4400			5,7900		5,6400	200	5,9400	200
Certificate	NL0012542195	INFIN27.17TS OPENH	EUR	5,5200	5,8700	5,5200			5,8700		5,7200	200	6,0200	200
Certificate	NL0012206825	INFIN27.55TS OPENH	EUR	5,9300	6,2800	5,9300			6,2800		6,1300	200	6,4300	200
Certificate	NL0012312920	INFIN29.23TS OPENH	EUR	7,7400	8,0800	7,7400			8,0800		7,9300	200	8,2300	200
Certificate	NL0012519037	INFIN32.46TS OPENH	EUR	11,2100	11,5500	11,2100			11,5500		11,4000	200	11,7000	200
Certificate	NL0012524995	INFIN32.51TS OPENH	EUR	11,2700	11,6200	11,2700			11,6200		11,4700	200	11,7700	200
Certificate	NL0012546469	INFIN34.18TS OPENH	EUR	13,0600	13,4100	13,0600			13,4100		13,2600	200	13,5600	200
Certificate	NL0012527964	INFIN35.52TS OPENH	EUR	14,4900	14,8400	14,4900			14,8400		14,6900	200	14,9900	200
Certificate	NL0012540595	INFIN35.59TS OPENH	EUR	14,5700	14,9300	14,5700			14,9300		14,7800	200	15,0800	200
Certificate	NL0012561021	INFIN37.08TS OPENH	EUR	16,1800	16,5200	16,1800			16,5200		16,3700	200	16,6700	200
Certificate	NL0012538110	INFIN38.55TS OPENH	EUR	17,7500	18,1000	17,7500			18,1000		17,9500	200	18,2500	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	65,6800	65,6800	65,6800			65,6800		64,8800	75	66,4800	75
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,1100	400	15,4900	400
Certificate	XS1365096327	ING STN0219B	EUR	108,4000	108,4000	108,4000			108,4000		107,9000	100,000	108,9000	100,000
Certificate	XS1758704230	ING STN0221B	EUR	91,0500	91,0500	90,4000	13657,5000	1	90,4000	15000	89,9000	100,000	90,9000	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	XS1211657918	ING STN04188	EUR	107,3500	107,3500	107,3500			107,3500		107,1000	100.000	107,6000	4.000
Certificate	XS1649307003	ING STN0720B	EUR	96,0500	96,9000	96,0500	29973,0000	4	96,6800	31000	96,5000	5.000	96,8500	100.000
Certificate	XS1536788042	ING STN1219B	EUR	102,8000	102,8000	102,8000			102,8000		102,3000	100.000	103,3000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	25.000	11,6000	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	25.000	9,6900	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	25.000	8,8400	25.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	2.500	6,0500	2.500
Certificate	LU1451815937	ING TCI 0133S	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	15.000	3,8900	15.000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	2.500	4,8300	2.500
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	2.500	5,3600	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	2.500	4,4000	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	2.500	3,8400	2.500
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	1.500	2,4500	1.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	2.500	2,8200	2.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	2.500	3,4300	2.500
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	1.500	1,4500	1.500
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	1,1400	1,1400	1,0600	1047,0000	2	1,1000	950	1,0600	2.000	1,1400	2.000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	2.500	2,5100	2.500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	2.500	2,0000	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,8400	1,8400	1,8400	552,0000	1	1,8400	300	1,8200	2.500	1,8600	2.500
Certificate	DE000CV4ZVT5	ING 14TL 0618Z	EUR											
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,0400	1,0400	1,0200	145,6000	1	1,0200	140	1,0000	2.500	1,0400	2.500
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	2.500	1,5700	2.500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	0,8900	0,8900	0,8100	91458,1300	27	0,8500	108861	0,8300	2.500	0,8700	2.500
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	2.500	1,3100	2.500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,7200	14,7200	14,7200			14,7200		14,6900	2.000	14,7500	2.000
Certificate	DE000CV87XB4	ING 16TS 0618Z	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	2.000	2,1000	2.000
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	2.500	2,4800	2.500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	2.500	1,7000	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,4700	14,4700	14,4700			14,4700		14,4300	1.500	14,5000	1.500
Certificate	NL0012648315	ING 18BON0619Z	EUR	15,6600	15,6600	15,6600			15,6600		15,6300	2.000	15,6900	2.000
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	3,6950	3,6950	3,6950			3,6950		3,6700	1.500	3,7200	1.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	2.500	4,4000	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,7500	2,7500	2,7200	550,0000	1	2,7200	200	2,7000	2.500	2,7400	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	2.500	3,2100	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	2.500	3,6100	2.500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	2.000	5,1300	2.000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	2.500	4,2400	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	2.500	4,5700	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	2.500	5,1800	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	2.500	5,5000	2.500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	25.000	11,3700	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	25.000	11,0400	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	25.000	10,7100	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	25.000	10,3400	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	25.000	10,1300	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25.000	9,2800	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	25.000	8,3200	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,6700	7,6700	7,6200			7,6200		7,6100	25.000	7,6200	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	2.500	7,3000	2.500
Certificate	NL0011914221	ING 8.8TL OPENB	EUR	6,2000	6,2000	6,1500			6,1500		6,1400	25.000	6,1500	25.000
Certificate	NL0012579205	ING 9.2TL OPENH	EUR	5,8400	5,8600	5,8400			5,8600		5,8400	5.000	5,8700	5.000
Certificate	NL0011914874	ING 9.3TL OPENB	EUR	5,7300	5,7300	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	2.500	5,3400	2.500
Certificate	DE000CD62KB2	ING 9.6TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	2.000	5,1100	2.000
Certificate	NL0012020606	ING 10.2BL OPENB	EUR	4,3500	4,3500	4,3000			4,3000		4,2900	10.000	4,3000	10.000
Certificate	NL0012579197	ING 10.7TL OPENH	EUR	4,4400	4,4600	4,4400			4,4600		4,4400	5.000	4,4700	5.000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	2.000	2,5800	2.000
Certificate	NL0012579189	ING 12.2TL OPENH	EUR	3,0500	3,0600	3,0500			3,0600		3,0400	5.000	3,0700	5.000
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	2,5000	2,5000	2,3000	7200,0000	2	2,3100	3000	2,2900	2.500	2,3300	2.500
Certificate	NL0012579171	ING 12.7TL OPENH	EUR	2,5800	2,6000	2,5600	1280,0000	1	2,6000	500	2,5800	5.000	2,6100	5.000
Certificate	NL0012579163	ING 13.2TL OPENH	EUR	2,1100	2,1300	2,1100			2,1300		2,1100	5.000	2,1400	5.000
Certificate	NL0012120455	ING 13.3BL OPENB	EUR	1,2600	1,2600	1,1900	25511,2500	4	1,2100	20499	1,2000	10.000	1,2100	10.000
Certificate	DE000CQ5A7N9	ING 13.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	2.500	1,4700	2.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	2.500	1,3600	2.500
Certificate	NL0012579155	ING 13.7TL OPENH	EUR	1,6500	1,6700	1,6500			1,6700		1,6500	5.000	1,6800	5.000
Certificate	DE000CE6CJ61	ING 13.7TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0800	2.000	1,1300	2.000
Certificate	DE000CQ5A7P4	ING 14.5TS OPENC	EUR											
Certificate	DE000CQ5A5G7	ING 14.5TS OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012586630	ING 14.7TS OPENH	EUR	1,5200	1,5200	1,5000			1,5000		1,4800	5,000	1,5100	5,000
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	2,500	1,2000	2,500
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	2,500	1,9600	2,500
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	15,000	2,1300	15,000
Certificate	DE000CY50657	ING 16.4TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	2,000	2,6200	2,000
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	15,3200	15,3700	15,3200	3069,0000	2	15,3700	200	15,3400	2,000	15,4000	2,000
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	2,500	2,2000	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	14,6800	14,6800	14,6800			14,6800		14,6500	2,000	14,7100	2,000
Certificate	NL0012269591	ING 16.7BOC0618B	EUR	16,3800	16,3900	16,3800			16,3900		16,3500	10,000	16,4300	10,000
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR	14,7600	14,7600	14,7600			14,7600		14,7300	2,500	14,7900	2,500
Certificate	NL0012494595	ING 17.5BOC1218B	EUR	15,5500	15,5500	15,5400			15,5400		15,5000	10,000	15,5800	5,250
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	16,4200	16,4200	16,4200			16,4200		16,3800	1,500	16,4500	1,500
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	3,6050	3,6050	3,6050			3,6050		3,5800	2,000	3,6300	2,000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	2,500	3,0600	2,500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	2,500	3,8900	2,500
Certificate	NL0012676266	ING 17.9BOC1218B	EUR	14,8600	14,8600	14,8300			14,8300		14,7900	10,000	14,8600	10,000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	2,500	3,7000	2,500
Certificate	NL0012497218	ING 18.7BS OPENB	EUR	4,4900	4,5300	4,4900			4,5300		4,5200	10,000	4,5300	10,000
Certificate	NL0011051370	ING 18.9TS OPENH	EUR	6,0500	6,0500	6,0400			6,0400		6,0200	5,000	6,0500	5,000
Certificate	DE000CV42JZ7	ING 19.5TS 0318Z	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	1,500	5,2200	1,500
Certificate	NL0011051529	ING 2.63TL OPENH	EUR	11,9600	11,9700	11,9600			11,9700		11,9500	5,000	11,9800	5,000
Certificate	NL0011039508	ING 3.91TL OPENH	EUR	10,7700	10,7800	10,7700			10,7800		10,7600	5,000	10,7900	5,000
Certificate	NL0011040241	ING 4.69TL OPENH	EUR	10,0300	10,0500	10,0300			10,0500		10,0300	5,000	10,0600	5,000
Certificate	NL0011900485	ING 5.29TL OPENB	EUR	9,4700	9,4700	9,4200			9,4200		9,4100	25,000	9,4200	25,000
Certificate	NL0011040233	ING 6.27TL OPENH	EUR	8,5700	8,5800	8,5700			8,5800		8,5600	5,000	8,5900	5,000
Certificate	NL0011230487	ING 6.57TL OPENH	EUR	8,2800	8,3000	8,2800			8,3000		8,2800	5,000	8,3100	5,000
Certificate	NL0011051487	ING 6.95TL OPENH	EUR	7,9300	7,9500	7,9300			7,9500		7,9300	5,000	7,9600	5,000
Certificate	NL0011040225	ING 7.06TL OPENH	EUR	7,8400	7,8500	7,8400			7,8500		7,8300	5,000	7,8600	5,000
Certificate	NL0011051479	ING 7.35TL OPENH	EUR	7,5700	7,5800	7,5700			7,5800		7,5600	5,000	7,5900	5,000
Certificate	NL0011039474	ING 7.45TL OPENH	EUR	7,4700	7,4800	7,4700			7,4800		7,4600	5,000	7,4900	5,000
Certificate	NL0011906516	ING 8.28TL OPENB	EUR	6,6800	6,6800	6,6300			6,6300		6,6200	25,000	6,6300	25,000
Certificate	DE000CD624J2	ING 8.57TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	2,000	6,1000	2,000
Certificate	NL0011914635	ING 9.56TL OPENB	EUR	5,4900	5,4900	5,4400	5,4500	1	5,4400	1	5,4300	25,000	5,4400	25,000
Certificate	NL0012020358	ING 10.07TL OPENB	EUR	5,0200	5,0200	4,9700			4,9700		4,9600	25,000	4,9700	25,000
Certificate	DE000CD62JC2	ING 10.18TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2100	2,000	4,2600	2,000
Certificate	NL0012023980	ING 10.57TL OPENB	EUR	4,5500	4,5500	4,5000			4,5000		4,4900	25,000	4,5000	25,000
Certificate	DE000CD63BK0	ING 10.62TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0600	2,000	4,1100	2,000
Certificate	DE000CD63BD5	ING 10.68TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7100	2,000	3,7600	2,000
Certificate	NL0012021844	ING 10.72BL OPENB	EUR	3,8100	3,8100	3,7600	3,7600	1	3,7600	1	3,7500	10,000	3,7600	10,000
Certificate	NL0012027692	ING 11.08TL OPENB	EUR	4,0700	4,0700	4,0200	1015,0000	1	4,0200	250	4,0100	25,000	4,0200	25,000
Certificate	DE000CD63B97	ING 11.18TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2100	2,000	3,2600	2,000
Certificate	NL0012027817	ING 11.24BL OPENB	EUR	3,3100	3,3100	3,2600	1372,4600	2	3,2600	421	3,2500	10,000	3,2600	10,000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	3,8345	3,8345	3,8345			3,8345					
Certificate	NL0012030522	ING 11.59TL OPENB	EUR	3,6000	3,6000	3,5500			3,5500		3,5400	25,000	3,5500	25,000
Certificate	DE000CD63MT8	ING 11.65TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0600	2,000	3,1100	2,000
Certificate	DE000CD63JN7	ING 11.68TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7100	2,000	2,7600	2,000
Certificate	NL0012029664	ING 11.76BL OPENB	EUR	2,7900	2,7900	2,7100	18970,0000	1	2,7500	7000	2,7400	10,000	2,7500	10,000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	2,8125	2,8125	2,8125			2,8125					
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	3,3395	3,3395	3,3395			3,3395					
Certificate	NL0012036735	ING 12.09TL OPENB	EUR	3,1300	3,1300	3,0700	4915,0000	2	3,0800	1600	3,0700	25,000	3,0800	25,000
Certificate	DE000CD63LP8	ING 12.18TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	2,000	2,2700	2,000
Certificate	NL0012037022	ING 12.27BL OPENB	EUR	2,2900	2,2900	2,2400	2,2400	1	2,2400	1	2,2300	10,000	2,2400	10,000
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	2,3035	2,3035	2,3035			2,3035					
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	2,8545	2,8545	2,8545			2,8545					
Certificate	NL0012115125	ING 12.58TL OPENB	EUR	2,6800	2,6800	2,6300			2,6300		2,6200	25,000	2,6300	25,000
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	15,000	2,0900	15,000
Certificate	DE000CD63ZN3	ING 12.67TL OPENZ	EUR	1,7500	1,7500	1,7100	1346,4100	2	1,7450	771	1,7200	2,000	1,7700	2,000
Certificate	DE000CE6BWU8	ING 12.67TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0700	2,000	2,1200	2,000
Certificate	NL0012114748	ING 12.79BL OPENB	EUR	1,7600	1,7600	1,7200			1,7200		1,7100	10,000	1,7200	10,000
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	1,7975	1,7975	1,7975			1,7975					
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	2,3655	2,3655	2,3410	234,1000	1	2,3410	100			2,3900	50
Certificate	NL0012120216	ING 13.09TL OPENB	EUR	2,2100	2,2200	2,1600	2767,5000	2	2,1600	1250	2,1500	25,000	2,1600	25,000
Certificate	DE000CE6BW73	ING 13.17TL OPENZ	EUR	1,2800	1,2800	1,2550	435,2000	1	1,2550	340	1,2300	2,000	1,2800	2,000
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	1,2395	1,2395	1,2395			1,2395					
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	1,8825	1,8825	1,8825			1,8825					
Certificate	NL0012259584	ING 13.59TL OPENB	EUR	1,7400	1,7400	1,6500	79936,0000	5	1,6900	47650	1,6800	25,000	1,6900	25,000
Certificate	DE000CE6CGA1	ING 13.66TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	2,000	0,7800	2,000
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	1,3905	1,3905	1,3290	21,4900	16	1,3290	16				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	0,7225	0,7225	0,7225			0,7225					
Certificate	DE000CQ5A5F9	ING 13.75TL OPENC	EUR	0,8500	0,8500	0,6500	57913,7500	20	0,6800	85775	0,6600	2.500	0,7000	2.500
Certificate	NL0012258925	ING 13.81BL OPENB	EUR	0,7300	0,7300	0,6600	20364,7000	35	0,6800	29460	0,6700	10.000	0,6800	10.000
Certificate	LU1719406990	ING 14.01TCIOPENS	EUR	0,5800	0,5800	0,5400	580,0000	1	0,5400	1000	0,5300	15.000	0,5400	15.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	15.000	0,7800	15.000
Certificate	LU1719389451	ING 14.67TPIOPENS	EUR											
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2.500	0,4700	2.500
Certificate	NL0012771166	ING 14.76BS OPENB	EUR	0,5500	0,6000	0,5500			0,6000		0,5900	10.000	0,6000	10.000
Certificate	NL0012771810	ING 14.77TS OPENB	EUR	1,5900	1,6400	1,5900			1,6400		1,6300	25.000	1,6400	25.000
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	0,7575	0,7575	0,7575			0,7575					
Certificate	LU1696586764	ING 15.05TPIOPENS	EUR	0,8600	0,9100	0,8600	17500,0000	4	0,9100	20000	0,9000	15.000	0,9100	15.000
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	0,9000	0,9400	0,9000	9050,0000	2	0,9400	10000	0,9200	2.500	0,9600	2.500
Certificate	NL0012687313	ING 15.26BS OPENB	EUR	1,0500	1,0900	1,0500			1,0900		1,0800	10.000	1,0900	10.000
Certificate	NL0012686851	ING 15.27TS OPENB	EUR	2,1100	2,1600	2,1100			2,1600		2,1500	25.000	2,1600	25.000
Certificate	LU1696509691	ING 15.33TPIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	15.000	1,1800	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.37TS OPENH	EUR	2,2500	2,2500	2,2300			2,2300		2,2100	5.000	2,2400	5.000
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,2555	1,2555	1,2555			1,2555					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52VN1	ING 15.75TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	2.500	1,4500	2.500
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	NL0012683858	ING 15.76BS OPENB	EUR	1,5500	1,5900	1,5500			1,5900		1,5800	10.000	1,5900	10.000
Certificate	NL0012683353	ING 15.77TS OPENB	EUR	2,6500	2,7000	2,6500			2,7000		2,6900	25.000	2,7000	25.000
Certificate	LU1696509774	ING 15.81TPIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	15.000	1,6500	15.000
Certificate	NL0012579114	ING 15.87TS OPENH	EUR	2,7900	2,7900	2,7700			2,7700		2,7500	5.000	2,7800	5.000
Certificate	DE000CV505P8	ING 16.04TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7200	2.000	1,7700	2.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	1,7545	1,7545	1,7545			1,7545					
Certificate	NL0012681175	ING 16.25BS OPENB	EUR	2,0400	2,0900	2,0400			2,0900		2,0800	10.000	2,0900	10.000
Certificate	DE000CY52QU6	ING 16.25TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	2.500	1,9500	2.500
Certificate	NL0012681084	ING 16.26TS OPENB	EUR	3,1800	3,2300	3,1800			3,2300		3,2200	25.000	3,2300	25.000
Certificate	NL0012579106	ING 16.37TS OPENH	EUR	3,3300	3,3300	3,3100			3,3100		3,2900	5.000	3,3200	5.000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,2535	2,2535	2,2535			2,2535					
Certificate	NL0012103725	ING 16.75BS OPENB	EUR	2,5400	2,5900	2,5400			2,5900		2,5800	10.000	2,5900	10.000
Certificate	NL0012259840	ING 16.75TS OPENB	EUR	3,7100	3,7600	3,7100			3,7600		3,7500	25.000	3,7600	25.000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	15.000	2,5900	15.000
Certificate	NL0011051388	ING 16.86TS OPENH	EUR	3,8600	3,8600	3,8400			3,8400		3,8200	5.000	3,8500	5.000
Certificate	NL0012579098	ING 16.87TS OPENH	EUR	3,8700	3,8700	3,8500			3,8500		3,8300	5.000	3,8600	5.000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	15.000	3,0200	15.000
Certificate	NL0012579080	ING 17.37TS OPENH	EUR	4,4100	4,4100	4,3900			4,3900		4,3700	5.000	4,4000	5.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	2,7485	2,7485	2,7485			2,7485					
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	4,6600	4,7100	4,6600			4,7100		4,7000	25.000	4,7100	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,1275	4,1275	4,1275			4,1275					
Certificate	NL0012117287	ING 17.72BS OPENB	EUR	3,5100	3,5500	3,5100			3,5500		3,5400	10.000	3,5500	10.000
Certificate	DE000CE6E580	ING 17.86TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0700	2.000	4,1200	2.000
Certificate	NL0012579072	ING 17.87TS OPENH	EUR	4,9500	4,9500	4,9300			4,9300		4,9100	5.000	4,9400	5.000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,2415	3,2415	3,2415			3,2415					
Certificate	NL0012277214	ING 18.16TS OPENB	EUR	5,2400	5,2900	5,2400			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,7455	3,7455	3,7455			3,7455					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,6495	4,6495	4,6495			4,6495					
Certificate	NL0012271027	ING 18.21BS OPENB	EUR	4,0000	4,0400	4,0000			4,0400		4,0300	10.000	4,0400	10.000
Certificate	NL0012579064	ING 18.37TS OPENH	EUR	5,4900	5,4900	5,4700			5,4700		5,4500	5.000	5,4800	5.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,2445	4,2445	4,2445			4,2445					
Certificate	NL0012699060	ING 18.69TS OPENB	EUR	5,8000	5,8500	5,8000			5,8500		5,8400	25.000	5,8500	25.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	15.000	3,4800	15.000
Certificate	NL0012579056	ING 18.87TS OPENH	EUR	6,0300	6,0300	6,0100			6,0100		5,9900	5.000	6,0200	5.000
Certificate	DE000CV4ZH05	ING 19.03TS OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7000	2.000	4,7500	2.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	4,7425	4,7425	4,7425			4,7425					
Certificate	NL0012676076	ING 19.19TS OPENB	EUR	6,3400	6,3900	6,3400			6,3900		6,3800	25.000	6,3900	25.000
Certificate	NL0012264956	ING 19.58BS OPENB	EUR	5,3700	5,4200	5,3700			5,4200		5,4100	10.000	5,4200	10.000
Certificate	NL0012696488	ING 20.08BS OPENB	EUR	5,8700	5,9200	5,8700			5,9200		5,9100	10.000	5,9200	10.000
Certificate	NL0012699136	ING 20.58BS OPENB	EUR	6,3700	6,4200	6,3700			6,4200		6,4100	10.000	6,4200	10.000
Certificate	NL0012676191	ING 21.08BS OPENB	EUR	6,8700	6,9200	6,8700			6,9200		6,9100	10.000	6,9200	10.000
Certificate	NL0012580971	ING 21.17TS OPENH	EUR	8,5100	8,5100	8,4900			8,4900		8,4700	5.000	8,5000	5.000
Certificate	NL0012580963	ING 22.67TS OPENH	EUR	10,1300	10,1300	10,1100			10,1100		10,0900	5.000	10,1200	5.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.286BL OPENB	EUR	8,2600	8,2600	8,2100			8,2100		8,2000	10.000	8,2100	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	2.500	7,8900	2.500
Certificate	NL0011904982	ING 7.868BL OPENB	EUR	6,6800	6,6800	6,6300			6,6300		6,6200	10.000	6,6300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	2.500	6,8600	2.500
Certificate	NL0011914775	ING 9.6838L OPENB	EUR	4,8600	4,8600	4,8100			4,8100		4,8000	10.000	4,8100	10.000
Certificate	DE000CD62H01	ING 9.684TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7100	2.000	4,7600	2.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	150.000	3,2100	150.000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	150.000	2,7300	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	150.000	2,0800	150.000
Certificate	NL0009175124	INTEL 11.7TL OPENB	EUR	33,1200	33,1200	33,1200			33,1200		33,1200	10.000		
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	31,9000	31,9000	31,9000			31,9000		31,9000	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800		30,5800	10.000		
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR	30,0800	30,0800	29,4200			29,4200		29,4200	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	27,4800	27,4800	27,4800			27,4800		27,4800	10.000		
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600		25,6600	10.000		
Certificate	NL0011813019	INTEL29.72TL OPENB	EUR	19,7500	19,7500	19,7500			19,7500		20,5000	100		
Certificate	NL0011902838	INTEL32.098L OPENB	EUR	15,8300	15,8300	15,8300			15,8300		15,8300	10.000		
Certificate	DE000CE6E2E0	INTER10.09TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	200	1,6100	200
Certificate	DE000CE6B786	INTER11.16TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	200	1,4100	200
Certificate	DE000CE6E978	INTER11.67TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	200	1,3200	200
Certificate	DE000CD64DV1	INTER12.22TL OPENZ	EUR	1,2100	1,2100	1,1900	242,0000	1	1,1900	200	1,1700	200	1,2100	200
Certificate	DE000CE6FQG0	INTER13.28TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	200	1,0100	200
Certificate	DE000CV50665	INTER14.87TL OPENZ	EUR	0,7100	0,7100	0,6900	120,7000	2	0,6900	170	0,6700	200	0,7100	200
Certificate	DE000CV87LP9	INTER15.93TL OPENZ	EUR	0,5100	0,5100	0,4900	51,0000	1	0,4900	100	0,4700	200	0,5100	200
Certificate	DE000CD64DW9	INTER19.59TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	200	0,7200	200
Certificate	NL0011410162	INVEB 229.TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500					
Certificate	NL0012051379	INVEB 321.TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100					
Certificate	NL0012565303	INVEB 380.TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400					
Certificate	NL0011714290	INVEB247.9TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600					
Certificate	NL0011892203	INVEB259.5TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200					
Certificate	NL0012684450	INVEB264.48L OPENB	EUR											
Certificate	NL0011926878	INVEB269.9TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900					
Certificate	NL0011929906	INVEB278.4TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300					
Certificate	NL0011935598	INVEB288.7TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100					
Certificate	NL0012681829	INVEB294.58L OPENB	EUR											
Certificate	NL0012048557	INVEB295.7TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800					
Certificate	NL0011993969	INVEB300.4TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600					
Certificate	NL0012049852	INVEB310.9TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200					
Certificate	NL0012699862	INVEB324.68L OPENB	EUR											
Certificate	NL0012053862	INVEB330.9TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	NL0012057582	INVEB340.4TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800					
Certificate	NL0012565329	INVEB345.9TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900					
Certificate	NL0012689947	INVEB354.68L OPENB	EUR											
Certificate	NL0012579213	INVEB355.8TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000					
Certificate	NL0012592828	INVEB365.9TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000					
Certificate	NL0012586655	INVEB371.3TS OPENH	EUR											
Certificate	NL0012565295	INVEB389.9TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300					
Certificate	NL0012586648	INVEB396.3TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012583843	INVEB400.5TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900					
Certificate	NL0012700058	INVEB404.58S OPENB	EUR											
Certificate	NL0012583587	INVEB405.5TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300					
Certificate	NL0012540629	INVEB408.3TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	NL0012369235	INVEB421.3TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600					
Certificate	NL0012057566	INVEB437.7TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500					
Certificate	NL0012700066	INVEB444.38S OPENB	EUR											
Certificate	NL0012555916	INVEB448.8TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700					
Certificate	NL0012202964	INVEB455.3TS OPENH	EUR	12,6800	12,6800	12,6800			12,6800					
Certificate	NL0012549513	INVEB477.3TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800					
Certificate	NL0012210660	INVEB480.1TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900					
Certificate	NL0011813787	INXN 28.4TL OPENB	EUR	28,7950	28,7950	28,7950			28,7950		28,7700	2.000	28,8200	2.000
Certificate	DE000CN6JYH3	IP 34.25TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,7000	50.000		
Certificate	DE000CE6CB77	ISPMI1.919TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	45.000	1,1400	45.000
Certificate	DE000CE6CC50	ISPMI2.219TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	45.000	0,8400	45.000
Certificate	DE000CE6CPL9	ISPMI2.463TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	45.000	0,6000	45.000
Certificate	DE000CE6DR29	ISPMI2.713TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	45.000	0,3500	45.000
Certificate	NL0012687206	JDCOM 37.58L OPENB	EUR	7,6600	7,6600	7,6600			7,6600		7,6400	2.000	7,6800	2.000
Certificate	NL0012685960	JDCOM39.018L OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	2.000	6,4600	2.000
Certificate	NL0012679526	JDCOM40.528L OPENB	EUR	5,2400	5,3500	5,0800	26240,0000	5	5,2100	5000	5,1900	2.000	5,2300	2.000
Certificate	NL0012771935	JDCOM42.038L OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	2.000	4,0100	2.000
Certificate	NL0012773428	JDCOM43.518L OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	2.000	2,8100	2.000
Certificate	NL0012772214	JDCOM44.868S OPENB	EUR											
Certificate	NL0012771950	JDCOM47.358S OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	2.000	1,8400	2.000
Certificate	NL0012681928	JDCOM49.868S OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	2.000	3,8800	2.000
Certificate	NL0012700082	JDCOM49.958S OPENB	EUR											
Certificate	NL0012680235	JDCOM52.358S OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	2.000	5,9000	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	NL0012680755	JDCOM54.85BS OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	2,000	7,9300	2,000
Certificate	DE000CR9PZL9	JOHNS79.15TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3900	100,000		
Certificate	DE000CR6XPQ9	JOHNS81.23TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,4100	100,000		
Certificate	DE000CR9S019	JOHNS88.42TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6300	100,000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR								140,4000	500	141,0000	95
Certificate	NL0012694020	K S 19TL OPENB	EUR	6,6300	6,7100	6,6300			6,7100		6,6600	5,000	6,7600	5,000
Certificate	NL0012690457	K S 21TL OPENB	EUR	4,7700	4,8500	4,7700			4,8500		4,8000	5,000	4,9000	5,000
Certificate	DE000CD639M4	K S 17.TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	1,000	7,0300	1,000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	12,3300	12,4100	12,3300			12,4100		12,3600	5,000	12,4600	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	9,8500	9,9300	9,8500			9,9300		9,8800	5,000	9,9800	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	8,3100	8,3900	8,3100			8,3900		8,3400	5,000	8,4400	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,2300	4,2300	4,1200			4,1200		4,0700	5,000	4,1700	5,000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	9,7000	9,7000	9,5900			9,5900		9,5400	5,000	9,6400	5,000
Certificate	DE000CN6JP34	K S 14.01TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9300	1,000	10,0100	1,000
Certificate	DE000CN6HT40	K S 15.52TL OPENZ	EUR	8,6900	8,6900	8,4700	2172,5000	1	8,4700	250	8,4300	1,000	8,5100	1,000
Certificate	DE000CD63W35	K S 18.99TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	1,000	5,0600	1,000
Certificate	DE000CV87KK2	K S 20.98TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	1,000	3,0900	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	149,0400	149,0400	149,0400			149,0400		146,7500	37	151,3200	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8100	900	5,9900	900
Certificate	NL0011042296	KBC 26TL OPENH	EUR	5,3600	5,3600	5,2800			5,2800		5,2700	10,000	5,2900	10,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,7500	4,7500	4,6700			4,6700		4,6600	10,000	4,6800	10,000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	36,8900	36,8900	36,2300			36,2300		36,1900	5,000	36,2700	5,000
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,4100	2,500	3,6900	2,500
Certificate	DE000CX59G63	KBC 45TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,2900	2,500	3,4300	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		2,9300	2,500	3,2100	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,7800	2,500	2,9200	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,1900	2,500	2,3300	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,3700	2,500	2,6500	2,500
Certificate	DE000CV42480	KBC 58TL 0318Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	3,000	1,7700	3,000
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5600	2,500	1,7000	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,7700	2,500	2,0500	2,500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,0700	2,500	1,2100	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,3000	2,500	1,5800	2,500
Certificate	DE000CY52130	KBC 70TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5200	2,500	0,6600	2,500
Certificate	DE000CY52MJ8	KBC 70TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,7700	2,500	1,0500	2,500
Certificate	DE000CV42498	KBC 80TS 0318Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	3,000	0,5400	3,000
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,7900	2,500	1,0700	2,500
Certificate	NL0011994009	KBC 84TS OPENH	EUR	2,3300	2,3900	2,3300			2,3900		2,3800	10,000	2,4000	10,000
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		0,9800	2,500	1,1200	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,6700	2,500	1,9500	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2600	2,500	1,4000	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	74,4500	74,4500	74,4500			74,4500		74,4100	5,000	74,4900	4,550
Certificate	NL0012520449	KBC 112TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	10,000	5,6800	10,000
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	69,9900	69,9900	69,9900			69,9900		69,9500	5,000	70,0300	4,500
Certificate	NL0012266043	KBC 63.BL OPENB	EUR	13,5400	13,5400	12,8800			12,8800		12,8400	5,000	12,9200	5,000
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	58,8200	58,8200	58,8200			58,8200		58,7800	5,000	58,8600	4,934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	55,8000	55,8000	55,8000			55,8000		55,7600	5,000	55,8400	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	52,1600	52,1600	52,1600			52,1600		52,1200	5,000	52,2000	5,000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	47,9000	47,9000	47,9000			47,9000		47,8600	5,000	47,9400	5,000
Certificate	NL0010903969	KBC 31.6TL OPENB	EUR	46,5600	46,5600	45,9000			45,9000		45,8600	5,000	45,9400	5,000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	44,1200	44,1200	43,4600			43,4600		43,4200	5,000	43,5000	5,000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	41,6400	41,6400	40,9800			40,9800		40,9400	5,000	41,0200	5,000
Certificate	NL0011928981	KBC 41.2TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	10,000	3,9600	10,000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	3,9800	3,9800	3,9000			3,9000		3,8900	10,000	3,9100	10,000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,8000	3,8000	3,7300			3,7300		3,7200	10,000	3,7400	10,000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,7600	3,7600	3,6800			3,6800		3,6700	10,000	3,6900	10,000
Certificate	NL0011970538	KBC 45.4TL OPENH	EUR	3,6700	3,6700	3,5900			3,5900		3,5800	10,000	3,6000	10,000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,5800	3,5800	3,5000			3,5000		3,4900	10,000	3,5100	10,000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	32,1400	32,1400	31,4800			31,4800		31,4400	5,000	31,5200	5,000
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,4900	3,4900	3,4200			3,4200		3,4100	10,000	3,4300	10,000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,4000	3,4000	3,3300			3,3300		3,3200	10,000	3,3400	10,000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	3,3200	3,3200	3,2400			3,2400		3,2300	10,000	3,2500	10,000
Certificate	NL0012026819	KBC 49.7TL OPENB	EUR	29,7100	29,7100	29,0500			29,0500		29,0100	5,000	29,0900	5,000
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	3,2200	3,2200	3,1400			3,1400		3,1300	10,000	3,1500	10,000
Certificate	NL0012030548	KBC 52.2TL OPENB	EUR	27,3600	27,3600	26,7000			26,7000		26,6600	5,000	26,7400	5,000
Certificate	NL0011996996	KBC 52.6TL OPENH	EUR	3,0400	3,0400	2,9700			2,9700		2,9600	10,000	2,9800	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.5TL OPENH	EUR	2,8800	2,8800	2,8000			2,8000		2,7900	10,000	2,8100	10,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	24,9700	24,9700	24,3100			24,3100		24,2700	5,000	24,3500	5,000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,7700	2,7700	2,7000			2,7000		2,6900	10,000	2,7100	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	DE000CE6BTQ2	KBC 56.3TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	3,750	1,9400	3,750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012199665	KBC 56.6TL OPENH	EUR	2,6900	2,6900	2,6200			2,6200		2,6100	10.000	2,6300	10.000
Certificate	NL00122116750	KBC 57.3TL OPENB	EUR	22,6300	22,6300	21,9700			21,9700		21,9300	5.000	22,0100	5.000
Certificate	NL0012214530	KBC 57.6TL OPENH	EUR	2,6100	2,6100	2,5300			2,5300		2,5200	10.000	2,5400	10.000
Certificate	NL0012116008	KBC 57.98L OPENB	EUR	18,6500	18,6500	17,9900			17,9900		17,9500	5.000	18,0300	5.000
Certificate	NL0012214522	KBC 58.6TL OPENH	EUR	2,5200	2,5200	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	NL0012214514	KBC 59.6TL OPENH	EUR	2,4300	2,4300	2,3500			2,3500		2,3400	10.000	2,3600	10.000
Certificate	NL0012260095	KBC 59.8TL OPENB	EUR	20,2800	20,2800	19,6200			19,6200		19,5800	5.000	19,6600	5.000
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	2,3400	2,3400	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	2,2500	2,2500	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Certificate	NL0012262273	KBC 62.3TL OPENB	EUR	17,9400	17,9400	17,2800			17,2800		17,2400	5.000	17,3200	5.000
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	2,1700	2,1700	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	2,0800	2,0800	2,0000			2,0000		1,9900	10.000	2,0100	10.000
Certificate	NL0012277131	KBC 64.8TL OPENB	EUR	15,6500	15,6500	14,9900			14,9900		14,9500	5.000	15,0300	5.000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,9800	1,9800	1,9100			1,9100		1,9000	10.000	1,9200	10.000
Certificate	NL0012365365	KBC 65.8TL OPENH	EUR	1,9000	1,9000	1,8200	6624,0000	1	1,8200	3600	1,8100	10.000	1,8300	10.000
Certificate	NL0012371108	KBC 66.7TL OPENH	EUR	1,8100	1,8100	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	13,3400	13,3400	12,6800			12,6800		12,6400	5.000	12,7200	5.000
Certificate	NL0012547152	KBC 68.7TL OPENH	EUR	1,6400	1,6400	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0012555981	KBC 69.7TL OPENH	EUR	1,5500	1,5500	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Certificate	NL0012698021	KBC 69.8TL OPENB	EUR	10,9900	10,9900	10,3300			10,3300		10,2900	5.000	10,3700	5.000
Certificate	DE000CV42NN5	KBC 70.5TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	3.750	0,7100	3.750
Certificate	NL0012555973	KBC 70.7TL OPENH	EUR	1,4700	1,4700	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0012582571	KBC 71.7TL OPENH	EUR	1,3800	1,3800	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	NL0012770499	KBC 72.3TL OPENB	EUR	8,6300	8,6300	7,9700			7,9700		7,9300	5.000	8,0100	5.000
Certificate	NL0012582563	KBC 72.7TL OPENH	EUR	1,3000	1,3000	1,2200	650,0000	1	1,2200	500	1,2100	10.000	1,2300	10.000
Certificate	NL0012555940	KBC 79.2TS OPENH	EUR	1,7600	1,8200	1,7600			1,8200		1,8100	10.000	1,8300	10.000
Certificate	NL0012496160	KBC 79.7TS OPENB	EUR	10,2000	10,8200	10,2000			10,8200		10,7800	5.000	10,8600	5.000
Certificate	NL0012555932	KBC 81.2TS OPENH	EUR	2,0000	2,0600	2,0000			2,0600		2,0500	10.000	2,0700	10.000
Certificate	NL0012676084	KBC 84.8TS OPENB	EUR	15,7100	16,3300	15,7100			16,3300		16,2900	5.000	16,3700	5.000
Certificate	NL0012313001	KBC 93.3TS OPENH	EUR	3,4200	3,4800	3,4200			3,4800		3,4700	10.000	3,4900	10.000
Certificate	NL0012312995	KBC 99.2TS OPENH	EUR	4,1100	4,1700	4,1100			4,1700		4,1600	10.000	4,1800	10.000
Certificate	NL0012312987	KBC 105.1TS OPENH	EUR	4,8100	4,8600	4,8100			4,8600		4,8500	10.000	4,8700	10.000
Certificate	NL0012557862	KBC 119.1TS OPENH	EUR	6,4500	6,5100	6,4500			6,5100		6,5000	10.000	6,5200	10.000
Certificate	DE000CK6UX27	KBC 14.96TL OPENZ	EUR	60,7500	60,7500	60,7500			60,7500		60,5800	375	60,9200	375
Certificate	DE000CZ79T69	KBC 29.32TL OPENZ	EUR	46,1300	46,1300	46,1300			46,1300		45,9600	375	46,3000	375
Certificate	DE000CZ7DPG0	KBC 37.76TL OPENZ	EUR	37,7000	37,7000	37,7000			37,7000		37,5300	375	37,8700	375
Certificate	NL0011909072	KBC 42.368L OPENB	EUR	34,1800	34,1800	33,5200			33,5200		33,4800	5.000	33,5600	5.000
Certificate	DE000CD62ML7	KBC 44.86TL OPENZ	EUR	31,7800	31,7800	31,7800			31,7800		31,6100	375	31,9500	375
Certificate	NL0011916838	KBC 44.978L OPENB	EUR	31,5700	31,5700	30,9100			30,9100		30,8700	5.000	30,9500	5.000
Certificate	DE000CD62ME2	KBC 47.35TL OPENZ	EUR	28,1200	28,1200	28,1200			28,1200		27,9500	375	28,2900	375
Certificate	NL0011916846	KBC 47.578L OPENB	EUR	28,9700	28,9700	28,3100			28,3100		28,2700	5.000	28,3500	5.000
Certificate	NL0012024095	KBC 50.178L OPENB	EUR	26,3800	26,3800	25,7200			25,7200		25,6800	5.000	25,7600	5.000
Certificate	DE000CD63AN6	KBC 50.33TL OPENZ	EUR	25,1400	25,1400	25,1400			25,1400		24,9700	375	25,3100	375
Certificate	NL0012029680	KBC 52.758L OPENB	EUR	23,7900	23,7900	23,1300			23,1300		23,0900	5.000	23,1700	5.000
Certificate	DE000CD63Y66	KBC 53.03TL OPENZ	EUR	23,8400	23,8400	23,8400			23,8400		23,6700	375	24,0100	375
Certificate	DE000CD63PQ7	KBC 53.32TL OPENZ	EUR	22,1500	22,1500	22,1500			22,1500		21,9800	375	22,3200	375
Certificate	NL0012037030	KBC 55.338L OPENB	EUR	21,2100	21,2100	20,5500			20,5500		20,5100	5.000	20,5900	5.000
Certificate	DE000CE6CGD5	KBC 59.27TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	3.750	1,6400	3.750
Certificate	NL0012258933	KBC 60.458L OPENB	EUR	16,0900	16,0900	15,4300	1563,0000	1	15,4300	100	15,3900	5.000	15,4700	5.000
Certificate	DE000CE6CN73	KBC 61.23TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	3.750	1,6100	3.750
Certificate	DE000CE6CHV5	KBC 62.26TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	3.750	1,3400	3.750
Certificate	DE000CE6DR37	KBC 65.25TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	3.750	1,0500	3.750
Certificate	NL0012275788	KBC 65.548L OPENB	EUR	11,0000	11,0000	10,3400			10,3400		10,3000	5.000	10,3800	5.000
Certificate	NL0012693444	KBC 68.058L OPENB	EUR	8,5000	8,5000	7,8400			7,8400		7,8000	5.000	7,8800	5.000
Certificate	DE000CV420P1	KBC 69.22TL OPENZ	EUR	0,7300	0,7300	0,6300	1729,9000	3	0,6300	2515	0,6100	3.750	0,6500	3.750
Certificate	NL0012693931	KBC 70.568L OPENB	EUR	5,9800	5,9800	5,3200	2493,0000	1	5,3200	450	5,2800	5.000	5,3600	5.000
Certificate	NL0012690523	KBC 73.068L OPENB	EUR	3,4900	3,4900	2,8300	2544,0000	2	2,8300	800	2,7900	5.000	2,8700	5.000
Certificate	NL0012771174	KBC 77.298S OPENB	EUR	2,0900	2,7100	2,0900			2,7100		2,6700	5.000	2,7500	5.000
Certificate	DE000CE6ESZ8	KBC 81.82TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	3.750	0,7200	3.750
Certificate	NL0012488175	KBC 82.268S OPENB	EUR	7,0600	7,6800	7,0600			7,6800		7,6400	5.000	7,7200	5.000
Certificate	NL0012700090	KBC 87.248S OPENB	EUR	12,0400	12,6600	12,0400			12,6600		12,6200	5.000	12,7000	5.000
Certificate	DE000CV4ZMK3	KBC 89.82TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	3.750	1,5200	3.750
Certificate	NL0012680763	KBC 92.238S OPENB	EUR	17,0300	17,6500	17,0300			17,6500		17,6100	5.000	17,6900	5.000
Certificate	DE000CD62Z82	KBCA 25.1TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8000	375	2,8500	375
Certificate	DE000CD62Z90	KBCA 27.58TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5600	375	2,6100	375
Certificate	DE000CD62ZA2	KBCA 30.06TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	375	2,3700	375
Certificate	DE000CD63Z57	KBCA 34.71TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8700	375	1,9200	375
Certificate	DE000CD64CS3	KBCA 37.81TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5800	375	1,6300	375
Certificate	DE000CE6CKW7	KBCA 40.92TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	375	1,3300	375
Certificate	DE000CE6E3H1	KBCA 44.02TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	375	1,0300	375
Certificate	DE000CE6EXY2	KBCA 47.65TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6300	375	0,6800	375
Certificate	DE000CV4ZL3	KBCA 55.41TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	375	0,6000	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z5G9	KBCA 61.17TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	375	1,1900	375
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR											
Certificate	NL0012496020	KER 318.TL OPENB	EUR	9,3100	9,3100	9,0700			9,0700		9,0600	4.000	9,0800	4.000
Certificate	NL0012026207	KER 188.3TL OPENB	EUR	21,4000	21,4000	21,1600			21,1600		21,1500	4.000	21,1700	4.000
Certificate	NL0012039507	KER 198.2TL OPENB	EUR	20,4700	20,4700	20,2300			20,2300		20,2200	4.000	20,2400	4.000
Certificate	NL0012261069	KER 258.5TL OPENB	EUR	14,8600	14,8600	14,5000	217,5000	1	14,6200	15	14,6100	4.000	14,6300	4.000
Certificate	NL0012261077	KER 268.6TL OPENB	EUR	13,9200	13,9200	13,6800			13,6800		13,6700	4.000	13,6900	4.000
Certificate	NL0012265763	KER 278.6TL OPENB	EUR	12,9800	12,9800	12,7400			12,7400		12,7300	4.000	12,7500	4.000
Certificate	NL0012272058	KER 288.3TL OPENB	EUR	12,0800	12,0800	11,8400			11,8400		11,8300	4.000	11,8500	4.000
Certificate	DE000CV4YXJ5	KER 301.3TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	7.500	1,7700	7.500
Certificate	NL0012493597	KER 308.1TL OPENB	EUR	10,2400	10,2400	10,0000			10,0000		9,9900	4.000	10,0100	4.000
Certificate	NL0012500219	KER 327.9TL OPENB	EUR	8,4000	8,4000	8,1600			8,1600		8,1500	4.000	8,1700	4.000
Certificate	NL0012500508	KER 337.9TL OPENB	EUR	7,4600	7,4600	7,2200			7,2200		7,2100	4.000	7,2300	4.000
Certificate	DE000CV4YZ04	KER 343.3TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8600	7.500	0,9300	7.500
Certificate	NL0012502991	KER 347.8TL OPENB	EUR	6,5400	6,5400	6,3000			6,3000		6,2900	4.000	6,3100	4.000
Certificate	NL0012503007	KER 357.9TL OPENB	EUR	5,6000	5,6000	5,3600			5,3600		5,3500	4.000	5,3700	4.000
Certificate	NL0012689319	KER 367.9TL OPENB	EUR	4,6700	4,6700	4,4300			4,4300		4,4200	4.000	4,4400	4.000
Certificate	NL0012683361	KER 405.5TS OPENB	EUR	4,8800	5,0900	4,8800			5,0900		5,0800	4.000	5,1000	4.000
Certificate	NL0012508576	KER 419.8TS OPENB	EUR	6,4300	6,6400	6,4300			6,6400		6,6300	4.000	6,6500	4.000
Certificate	DE000CD64FX2	KGf 2.34TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3000	4.500	1,3500	4.500
Certificate	DE000CR1J734	KGf 2.845TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	4.500	0,7800	4.500
Certificate	DE000CE6DYC8	KIN 46.1TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	150	1,5600	150
Certificate	DE000CE6EX20	KIN 50.4TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	150	1,1600	150
Certificate	DE000CE6D6E2	KIN 34.18TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6100	150	2,6600	150
Certificate	DE000CE6D4V1	KIN 37.99TL OPENZ	EUR	2,2600	2,2850	2,2600	137,8600	1	2,2850	61	2,2600	89	2,3100	150
Certificate	DE000CE6D3A7	KIN 42.31TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8600	150	1,9100	150
Certificate	DE000CV4ZHT4	KIN 48.25TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	150	1,3600	150
Certificate	DE000CV4ZHU2	KIN 52.57TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	150	0,9500	632
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	5,5100	5,6000	5,5100			5,6000		5,5500	500	5,6500	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	10,2500	10,3400	10,2500			10,3400		10,2900	500	10,3900	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	7,8900	7,9800	7,8900			7,9800		7,9300	500	8,0300	500
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	8,9400	8,9400	8,8300			8,8300		8,7800	500	8,8800	500
Certificate	DE000CE6E8X7	KLPIR25.84TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7400	1.050	4,8700	1.050
Certificate	DE000CN6H8K2	KLPIR29.35TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		2,9900	1.050	3,1200	1.050
Certificate	DE000CE6BUD1	KLPIR31.14TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1000	1.050	2,2300	1.050
Certificate	DE000CR6X1V5	KLPIR32.42TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,4500	1.050	1,6000	1.050
Certificate	DE000CV508U2	KNIN 123.9TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	2.250	2,5100	2.250
Certificate	DE000CV508V0	KNIN 144.5TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	2.250	0,7900	2.250
Certificate	XS1408340252	KPN STN0519B	EUR	84,8500	84,8500	84,8500			84,8500		86,0000	19.000	87,5000	1.000
Certificate	LU1719388214	KPN 2TCIOPENS	EUR											
Certificate	DE000CV52QX0	KPN 2TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2.000	0,6100	2.000
Certificate	DE000CV50A72	KPN 2TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9100	2.000
Certificate	DE000CV52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CV52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CV52J22	KPN 3TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2.000	0,5100	2.000
Certificate	DE000CV52MH2	KPN 3TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	2.000	0,9300	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4400	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20.000	1,4800	20.000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	0,9900	0,9900	0,9800			0,9800		0,9700	50.000	0,9800	50.000
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	1,0000	1,0000	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	2.500	0,1700	2.500
Certificate	DE000CV87GX3	KPN 2.4TL 0618Z	EUR	0,1300	0,1350	0,1300	689,0000	2	0,1350	5300	0,1200	3.500	0,1500	3.500
Certificate	DE000C8A9V5	KPN 2.4TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1700	2.000	0,2500	2.000
Certificate	DE000CV502W8	KPN 2.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2.000	0,4900	2.000
Certificate	NL0012771182	KPN 2.6BS OPENB	EUR	0,1000	0,1200	0,1000			0,1200		0,1100	10.000	0,1200	10.000
Certificate	NL0012649289	KPN 2.7BOC0918Z	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	5.000	2,5500	5.000
Certificate	NL0012649057	KPN 2.8BOC1218Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	4.500	2,6000	4.500
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	3.000	2,5600	3.000
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	4.000	2,5800	4.000
Certificate	NL0012649065	KPN 2.9BOC1218Z	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	3.500	2,5500	3.500
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3.000	0,4300	3.000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	2.500	2,6300	2.500
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	2.500	2,5900	2.500
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	2.000	2,6700	2.000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	2.500	2,6300	2.500
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	2,6500	2,6500	2,6500	7950,0000	1	2,6500	3000	2,6400	2.000	2,6600	2.000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	2.500	0,9700	2.500
Certificate	DE000CV87GZ8	KPN 3.5TS 0618Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	3.000	1,0300	3.000
Certificate	DE000CV500S0	KPN 3.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	2.000	0,9300	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012365399	KPN 3.5TS OPENH	EUR	1,2400	1,2500	1,2400			1,2500		1,2400	30.000	1,2500	30.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	20.000	2,2500	20.000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	20.000	5,4400	20.000
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,2800	1,2800	1,2700			1,2700		1,2600	50.000	1,2700	50.000
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,3800	1,3800	1,3700			1,3700		1,3600	20.000	1,3700	20.000
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,1900	1,1900	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000C27D080	KPN 1.75TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	3.000	0,8200	3.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,9000	0,9000	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	DE000CR4GYN8	KPN 1.93TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	3.000	0,6400	3.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,7600	0,7600	0,7500	1500,0000	1	0,7500	2000	0,7400	50.000	0,7500	50.000
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,8000	0,8000	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	3.000	0,3700	3.000
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	3.000	0,4100	3.000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,4900	0,4900	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,2900	2.000	0,3600	2.000
Certificate	DE000CQ5A7U4	KPN 2.25TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	2.000	0,6800	2.000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	25.000	0,3300	25.000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,5100	0,5100	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,4100	0,4100	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR	0,2600	0,2650	0,2600	1040,0000	1	0,2650	4000	0,2600	3.000	0,2700	3.000
Certificate	LU1696512133	KPN 2.46TCIOPENS	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	25.000	0,1500	25.000
Certificate	NL0012581003	KPN 2.46TL OPENH	EUR	0,2900	0,2900	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,3100	0,3200	0,3100			0,3200		0,3100	30.000	0,3200	30.000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	25.000	0,3000	25.000
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,5300	0,5400	0,5300			0,5400		0,5300	30.000	0,5400	30.000
Certificate	NL0012565337	KPN 2.94TS OPENH	EUR	0,6300	0,6400	0,6300			0,6400		0,6300	30.000	0,6400	30.000
Certificate	DE000CV4ZZF5	KPN 3.01TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	3.000	0,4800	3.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	0,9000	0,9100	0,9000			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012269609	KPN 3.12B0C0618B	EUR	2,6400	2,6400	2,6200	2620,0000	1	2,6200	1000	2,6100	15.000	2,6200	15.000
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25.000	0,6100	25.000
Certificate	NL0012494603	KPN 3.25B0C1218B	EUR	2,6700	2,6700	2,6600			2,6600		2,6500	15.000	2,6600	15.000
Certificate	NL0012369805	KPN 3.31TS OPENH	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	30.000	1,0400	30.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25.000	0,8000	25.000
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,3000	1,3200	1,3000			1,3200		1,3100	50.000	1,3200	50.000
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,6500	1,6600	1,6500			1,6600		1,6500	30.000	1,6600	30.000
Certificate	NL0011051164	KPN 4.46TS OPENH	EUR	2,5000	2,5100	2,5000			2,5100		2,5000	20.000	2,5100	20.000
Certificate	DE000CZ7E039	KPN 1.831TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	3.000	0,7400	3.000
Certificate	NL0012684468	KPN 1.833BL OPENB	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	10.000	0,7800	10.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,6900	2.000
Certificate	NL0012016182	KPN 1.983BL OPENB	EUR	0,6500	0,6500	0,6300			0,6300		0,6200	10.000	0,6300	10.000
Certificate	DE000CV50947	KPN 2.025TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	3.000	0,5400	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	DE000CR4H3S9	KPN 2.127TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	3.000	0,4400	3.000
Certificate	NL0011443270	KPN 2.138BL OPENB	EUR	0,4700	0,4700	0,4600			0,4600		0,4500	10.000	0,4600	10.000
Certificate	DE000CR6X353	KPN 2.224TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	3.000	0,3400	3.000
Certificate	NL0011443288	KPN 2.297BL OPENB	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	10.000	0,3000	10.000
Certificate	DE000CR6X717	KPN 2.323TL OPENZ	EUR	0,2400	0,2400	0,2300	590,0000	3	0,2350	2500	0,2300	3.000	0,2400	3.000
Certificate	DE000CR6XLV8	KPN 2.422TL OPENZ	EUR	0,1400	0,1500	0,1400	2270,0000	4	0,1450	15500	0,1400	3.000	0,1500	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1200	2.000	0,2000	2.000
Certificate	NL0011443296	KPN 2.457BL OPENB	EUR	0,1500	0,1500	0,1300	2542,9800	3	0,1300	18102	0,1400	32.768	0,4000	1.000
Certificate	NL0012772172	KPN 2.581TS OPENB	EUR	0,2300	0,2400	0,2300			0,2400		0,2300	20.000	0,2400	20.000
Certificate	DE000CV505Q6	KPN 2.762TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	3.000	0,2300	3.000
Certificate	NL0012682991	KPN 2.831TS OPENB	EUR	0,5000	0,5100	0,5000			0,5100		0,5000	20.000	0,5100	20.000
Certificate	NL0012681936	KPN 2.899BS OPENB	EUR	0,4000	0,4100	0,4000			0,4100		0,4000	10.000	0,4100	10.000
Certificate	NL0012693766	KPN 3.076TS OPENB	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0011443346	KPN 3.198BS OPENB	EUR	0,6800	0,6900	0,6800	138,0000	1	0,6900	200	0,6800	10.000	0,6900	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.258TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	3.000	0,7200	3.000
Certificate	NL0012692388	KPN 3.323TS OPENB	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	20.000	1,0400	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	NL0011445408	KPN 3.473BS OPENB	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	10.000	0,9800	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.605TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	3.000	1,0700	3.000
Certificate	NL0012269484	KPN 3.763BS OPENB	EUR	1,2700	1,2800	1,2700			1,2800		1,2700	10.000	1,2800	10.000
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	4,9800	4,9800	4,7500			4,7500		4,7200	1.000	4,7700	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	3,1000	3,1000	2,8700	462,0000	1	2,8700	150	2,8400	1.000	2,8900	1.000
Certificate	NL0012771828	KVW 23.2TS OPENB	EUR	3,4600	3,6900	3,4600			3,6900		3,6600	1.000	3,7100	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	NL0012509749	KVV 25.2TS OPENB	EUR	5,6800	5,9100	5,6800			5,9100		5,8800	1,000	5,9300	1,000
Certificate	NL0012282263	KVV 27.2TS OPENB	EUR	7,8500	8,0800	7,8500			8,0800		8,0500	1,000	8,1000	1,000
Certificate	NL0012269096	KVV 29.2TS OPENB	EUR	9,9800	10,2100	9,9800			10,2100		10,1800	1,000	10,2300	1,000
Certificate	DE000CE6DCF7	KVV 15.42TL OPENZ	EUR	1,4700	1,4700	1,4400	73,5000	1		50	1,4200	100	1,4600	100
Certificate	DE000CE6DCE0	KVV 17.04TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	100	1,1600	100
Certificate	DE000CE6DCD2	KVV 18.65TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	100	0,8600	100
Certificate	DE000CE6DBT0	KVV 20.27TL OPENZ	EUR	0,5800	0,5800	0,5400	73,4000	2	0,5400	130	0,5200	100	0,5600	100
Certificate	NL0011927900	LANXE 39.1TL OPENH	EUR	3,2800	3,2800	3,2500			3,2500		3,2400	10,000	3,2600	10,000
Certificate	NL0011977848	LANXE 50.3TL OPENH	EUR	2,2400	2,2400	2,2000			2,2000		2,1900	10,000	2,2100	10,000
Certificate	DE000CV4ZA51	LANXE 62.7TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	3,000	0,6700	3,000
Certificate	NL0012557920	LANXE 82.1TS OPENH	EUR	1,9300	1,9600	1,9300			1,9600		1,9500	10,000	1,9700	10,000
Certificate	DE000CD62MF9	LANXE44.77TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	3,000	2,4500	3,000
Certificate	NL0011976055	LANXE47.24TL OPENH	EUR	2,5200	2,5200	2,4900			2,4900		2,4800	10,000	2,5000	10,000
Certificate	DE000CD634V6	LANXE52.73TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	3,000	1,6600	3,000
Certificate	NL0011996491	LANXE54.38TL OPENH	EUR	1,8600	1,8600	1,8200			1,8200		1,8100	10,000	1,8300	10,000
Certificate	NL0012049142	LANXE58.47TL OPENH	EUR	1,4700	1,4700	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Certificate	NL0012547178	LANXE62.47TL OPENH	EUR	1,1000	1,1000	1,0600			1,0600		1,0500	10,000	1,0700	10,000
Certificate	NL0012592836	LANXE66.34TL OPENH	EUR	0,7400	0,7400	0,7000			0,7000		0,6900	10,000	0,7100	10,000
Certificate	NL0012591812	LANXE66.34TL OPENH	EUR											
Certificate	NL0012586663	LANXE68.34TS OPENH	EUR											
Certificate	NL0012581052	LANXE70.34TS OPENH	EUR	0,6700	0,6900	0,6700			0,6900		0,6800	10,000	0,7000	10,000
Certificate	NL0012559843	LANXE74.13TS OPENH	EUR	1,0800	1,1000	1,0800			1,0900		1,0900	10,000	1,1100	10,000
Certificate	NL0012581045	LANXE74.34TS OPENH	EUR	1,1000	1,1200	1,1000			1,1200		1,1100	10,000	1,1300	10,000
Certificate	NL0012581557	LANXE80.34TS OPENH	EUR	1,7400	1,7700	1,7400			1,7700		1,7600	10,000	1,7800	10,000
Certificate	NL0012057616	LANXE85.04TS OPENH	EUR	2,2500	2,2700	2,2500			2,2700		2,2600	10,000	2,2800	10,000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2800	6,540		
Certificate	DE000CV4YXL1	LEGRD51.19TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	3,750	1,3600	3,750
Certificate	DE000CV4YYV8	LEGRD58.19TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6100	3,750	0,6600	3,750
Certificate	DE000CV87TW8	LHN 32.1TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	1,500	1,4000	1,500
Certificate	DE000CV4YXK3	LHN 37.12TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	1,500	0,9000	1,500
Certificate	DE000CV4YYW6	LHN 42.12TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	1,500	0,4100	1,500
Certificate	DE000CV87FR7	LIGHT 29.7TL OPENZ	EUR	0,5000	0,5200	0,5000	550,0000	1	0,5200	1100	0,5000	750	0,5400	750
Certificate	NL0011818703	LIGHT16.85TL OPENB	EUR	16,3800	16,4700	16,3800			16,4700		16,4400	3,000	16,5000	3,000
Certificate	DE000CD611L5	LIGHT16.87TL OPENZ	EUR	15,9600	15,9600	15,9600			15,9600		15,8600	150	16,0600	150
Certificate	NL0012025951	LIGHT17.88TL OPENB	EUR	15,4200	15,5100	15,4200			15,5100		15,4800	3,000	15,5400	3,000
Certificate	DE000CD611K7	LIGHT18.94TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,8700	150	14,0700	150
Certificate	NL0012026231	LIGHT19.92TL OPENB	EUR	13,5200	13,6100	13,5200			13,6100		13,5800	3,000	13,6400	3,000
Certificate	NL0011910955	LIGHT20.02BL OPENB	EUR	12,2100	12,3000	12,2100			12,3000		12,2700	3,000	12,3300	3,000
Certificate	NL0012098909	LIGHT21.05BL OPENB	EUR	11,2000	11,2900	11,2000			11,2900		11,2600	3,000	11,3200	3,000
Certificate	DE000CE6BND3	LIGHT21.75TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	750	2,1200	750
Certificate	NL0012106835	LIGHT21.92TL OPENB	EUR	11,6600	11,7500	11,6600			11,7500		11,7200	3,000	11,7800	3,000
Certificate	DE000CE6BH49	LIGHT22.04TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,8900	150	11,0900	150
Certificate	NL0012107072	LIGHT22.08BL OPENB	EUR	10,1700	10,2600	10,1700			10,2600		10,2300	3,000	10,2900	3,000
Certificate	DE000CE6BPN7	LIGHT23.74TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	750	1,7200	750
Certificate	NL0012110829	LIGHT23.93TL OPENB	EUR	9,7800	9,8700	9,7800			9,8700		9,8400	3,000	9,9000	3,000
Certificate	NL0012120711	LIGHT24.93TL OPENB	EUR	8,8500	8,9400	8,8500			8,9400		8,9100	3,000	8,9700	3,000
Certificate	NL0012121107	LIGHT25.15BL OPENB	EUR	7,1000	7,1900	7,1000			7,1900		7,1600	3,000	7,2200	3,000
Certificate	DE000CE6CAY4	LIGHT25.72TL OPENZ	EUR	1,3400	1,3400	1,3000	1340,0000	1	1,3000	1000	1,2800	750	1,3200	750
Certificate	NL0012695118	LIGHT26.94TL OPENB	EUR	6,9800	7,1100	6,9800	853,2000	1	7,0700	120	7,0400	3,000	7,1000	3,000
Certificate	DE000CE6CK27	LIGHT27.71TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	750	0,9300	750
Certificate	NL0012680375	LIGHT27.92TL OPENB	EUR	6,0700	6,1800	6,0700	3708,0000	1	6,1600	600	6,1300	3,000	6,1900	3,000
Certificate	NL0012260558	LIGHT28.21BL OPENB	EUR	4,0400	4,1300	4,0400			4,1300		4,1000	3,000	4,1600	3,000
Certificate	NL0012680383	LIGHT28.93TL OPENB	EUR	5,1300	5,2200	5,1300			5,2200		5,1900	3,000	5,2500	3,000
Certificate	NL0012681837	LIGHT29.21BL OPENB	EUR	3,0400	3,1300	3,0400			3,1300		3,1000	3,000	3,1600	3,000
Certificate	NL0012685069	LIGHT29.91TL OPENB	EUR	4,2200	4,3100	4,2200			4,3100		4,2800	3,000	4,3400	3,000
Certificate	NL0012688691	LIGHT30.21BL OPENB	EUR	2,0400	2,1900	1,9900	15425,0000	3	2,1300	7500	2,1000	3,000	2,1600	3,000
Certificate	NL0012773246	LIGHT30.91TL OPENB	EUR	3,3100	3,4000	3,3100			3,4000		3,3700	3,000	3,4300	3,000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012771208	LIGHT32.58BS OPENB	EUR	0,7600	0,7600	0,6300			0,6300		0,6000	3,000	0,6600	3,000
Certificate	NL0012770572	LIGHT32.91TS OPENB	EUR	3,5500	3,5500	3,4200			3,4200		3,3900	3,000	3,4500	3,000
Certificate	DE000CV4YYX4	LIGHT33.63TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	750	0,3700	750
Certificate	NL0012271977	LIGHT34.57BS OPENB	EUR	2,7500	2,7500	2,6200			2,6200		2,5900	3,000	2,6500	3,000
Certificate	NL0012271910	LIGHT34.91TS OPENB	EUR	5,6900	5,6900	5,5600			5,5600		5,5300	3,000	5,5900	3,000
Certificate	NL0012270409	LIGHT36.51BS OPENB	EUR	4,6900	4,6900	4,5600			4,5600		4,5300	3,000	4,5900	3,000
Certificate	NL0012690796	LIGHT36.91TS OPENB	EUR	7,8700	7,8700	7,7400			7,7400		7,7100	3,000	7,7700	3,000
Certificate	DE000CE6CXU4	LIGHT37.62TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	750	1,1600	750
Certificate	NL0011225826	LIND1104.6TL OPENH	EUR	9,4600	10,1100	9,4600			10,1100		10,0100	200	10,2100	200
Certificate	NL0011934153	LIND1124.8TL OPENH	EUR	7,5700	8,2200	7,5700			8,2200		8,1200	200	8,3200	200
Certificate	NL0011935630	LIND1130.2TL OPENH	EUR	7,0600	7,7200	7,0600			7,7200		7,6200	200	7,8200	200
Certificate	NL0011975156	LIND1140.5TL OPENH	EUR	6,1100	6,7600	6,1100			6,7600		6,6600	200	6,8600	200
Certificate	NL0012209258	LIND1152.3TL OPENH	EUR	5,0000	5,6500	5,0000			5,6500		5,5500	200	5,7500	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	DE000CN6GLP9	LINDE106.9TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	4,000	9,1600	4,000
Certificate	DE000CN6K2H6	LINDE119.8TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	4,000	7,8700	4,000
Certificate	DE000CD62LA2	LINDE134.7TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3200	4,000	6,3800	4,000
Certificate	DE000CE6DD58	LINDE160.6TL OPENZ	EUR	3,5000	3,7700	3,5000	350,0000	1	3,7700	100	3,7400	4,000	3,8000	4,000
Certificate	DE000CV87RQ4	LISP 4047TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	4,500	1,5000	4,500
Certificate	DE000CE6CBE4	LISP 4550TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	4,500	1,0700	4,500
Certificate	DE000CE6E3M1	LISP 5147TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	4,500	0,5600	4,500
Certificate	DE000CN6J8W5	LLOYD0.453TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4600	6,000	2,5500	6,000
Certificate	DE000CD625P6	LLOYD0.501TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9200	6,000	2,0100	6,000
Certificate	DE000CD63Q25	LLOYD0.551TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3600	6,000	1,4500	6,000
Certificate	DE000CD64C20	LLOYD0.598TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8400	6,000	0,9300	6,000
Certificate	DE000CR9SBA7	LMRTN202.2TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,7100	100,000		
Certificate	DE000CN6KY97	LMRTN222.6TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,3000	100,000		
Certificate	NL0011800321	LOREA 150.TL OPENB	EUR	4,2900	4,2900	4,1900			4,1900		4,1800	10,000	4,1900	10,000
Certificate	NL0012040075	LOREA 160.TL OPENB	EUR	3,3500	3,3500	3,2600			3,2600		3,2500	10,000	3,2600	10,000
Certificate	NL0012113534	LOREA 170.TL OPENB	EUR	2,4200	2,4200	2,3200			2,3200		2,3100	10,000	2,3200	10,000
Certificate	NL0012592844	LOREA 270.TS OPENH	EUR	10,9900	11,0600	10,9900			11,0600		11,0400	5,000	11,0700	5,000
Certificate	NL0012526602	LOREA 302.TS OPENH	EUR	14,4400	14,5000	14,4400			14,5000		14,4800	5,000	14,5100	5,000
Certificate	NL0011418157	LOREA108.3TL OPENH	EUR	8,2100	8,2100	8,1200			8,1200		8,1000	5,000	8,1300	5,000
Certificate	NL0011418140	LOREA118.7TL OPENH	EUR	7,2400	7,2400	7,1500			7,1500		7,1300	5,000	7,1600	5,000
Certificate	NL0010899712	LOREA119.2TL OPENB	EUR	7,1500	7,1500	7,0500			7,0500		7,0400	10,000	7,0500	10,000
Certificate	DE000CR9QDV3	LOREA127.9TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,3700	3,750	5,4900	3,750
Certificate	NL0011418132	LOREA129.1TL OPENH	EUR	6,2700	6,2700	6,1800			6,1800		6,1600	5,000	6,1900	5,000
Certificate	NL0010913471	LOREA129.5TL OPENB	EUR	6,1900	6,1900	6,0900			6,0900		6,0800	10,000	6,0900	10,000
Certificate	NL0011418124	LOREA139.5TL OPENH	EUR	5,3100	5,3100	5,2100			5,2100		5,1900	5,000	5,2200	5,000
Certificate	DE000CR6YDJ8	LOREA143.9TL OPENZ	EUR	1,9400	1,9400	1,8900	22,9800	12	1,9100	12	1,8800	7,500	1,9400	7,500
Certificate	NL0011732300	LOREA156.5TL OPENH	EUR	3,7200	3,7200	3,6300			3,6300		3,6100	5,000	3,6400	5,000
Certificate	NL0012179030	LOREA169.8TL OPENH	EUR	2,4800	2,4800	2,3900			2,3900		2,3700	5,000	2,4000	5,000
Certificate	NL0012683387	LOREA182.2TS OPENB	EUR											
Certificate	NL0012565469	LOREA184.6TS OPENH	EUR	1,7500	1,8200	1,7500			1,8200		1,8000	5,000	1,8300	5,000
Certificate	NL0012333330	LOREA194.5TS OPENH	EUR	2,8200	2,8900	2,8200			2,8900		2,8700	5,000	2,9000	5,000
Certificate	NL0012112379	LOREA196.9TS OPENB	EUR	3,0200	3,1200	3,0200			3,1200		3,1100	10,000	3,1200	10,000
Certificate	NL0012263362	LOREA211.8TS OPENB	EUR	4,6300	4,7200	4,6300			4,7200		4,7100	10,000	4,7200	10,000
Certificate	NL0012214571	LOREA212.7TS OPENH	EUR	4,7800	4,8500	4,7800			4,8500		4,8300	5,000	4,8600	5,000
Certificate	NL0011418058	LOREA221.1TS OPENH	EUR	5,6900	5,7600	5,6900			5,7600		5,7400	5,000	5,7700	5,000
Certificate	NL0012556179	LOREA272.7TS OPENH	EUR	11,2700	11,3400	11,2700			11,3400		11,3200	5,000	11,3500	5,000
Certificate	NL0012565451	LOREA274.5TS OPENH	EUR	11,4600	11,5200	11,4600			11,5200		11,5000	5,000	11,5300	5,000
Certificate	NL0012586747	LOREA274.5TS OPENH	EUR	11,4700	11,5400	11,4700			11,5400		11,5200	5,000	11,5500	5,000
Certificate	NL0012536759	LOREA300.5TS OPENH	EUR	14,2700	14,3300	14,2700			14,3300		14,3100	5,000	14,3400	5,000
Certificate	NL0012538458	LOREA302.1TS OPENH	EUR	14,4400	14,5100	14,4400			14,5100		14,4900	5,000	14,5200	5,000
Certificate	NL0012546501	LOREA302.2TS OPENH	EUR	14,4500	14,5200	14,4500			14,5200		14,5000	5,000	14,5300	5,000
Certificate	NL0011054234	LUFTH 5.2TL OPENH	EUR	20,9800	21,2600	20,9800			21,2600		21,1100	200	21,4100	200
Certificate	NL0011054226	LUFTH 7.3TL OPENH	EUR	19,0200	19,3000	19,0200			19,3000		19,1500	200	19,4500	200
Certificate	NL0012201859	LUFTH 13.9TL OPENH	EUR	12,8500	13,1200	12,8500			13,1200		12,9700	200	13,2700	200
Certificate	NL0012569792	LUFTH 27.9TS OPENH	EUR											
Certificate	NL0012543904	LUFTH 37.6TS OPENH	EUR	14,7200	14,7200	14,6400			14,6400		14,4900	200	14,7900	200
Certificate	NL0011054218	LUFTH 8.35TL OPENH	EUR	18,0400	18,3200	18,0400			18,3200		18,1700	200	18,4700	200
Certificate	NL0011989124	LUFTH 9.14TL OPENH	EUR	17,3000	17,5700	17,3000			17,5700		17,4200	200	17,7200	200
Certificate	NL0011992359	LUFTH10.63TL OPENH	EUR	15,9100	16,1900	15,9100			16,1900		16,0400	200	16,3400	200
Certificate	DE000CD63C96	LUFTH10.82TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	7,000	7,6400	7,000
Certificate	NL0012055891	LUFTH11.13TL OPENH	EUR	15,4400	15,7200	15,4400			15,7200		15,5700	200	15,8700	200
Certificate	NL0012175426	LUFTH12.38TL OPENH	EUR	14,2700	14,5500	14,2700			14,5500		14,4000	200	14,7000	200
Certificate	NL0012196430	LUFTH12.89TL OPENH	EUR	13,8000	14,0700	13,8000			14,0700		13,9200	200	14,2200	200
Certificate	DE000CE6C7Y9	LUFTH14.41TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	7,000	5,8400	7,000
Certificate	NL0012212047	LUFTH14.92TL OPENH	EUR	11,9000	12,1800	11,9000			12,1800		12,0300	200	12,3300	200
Certificate	NL0012243315	LUFTH15.93TL OPENH	EUR	10,9600	11,2300	10,9600			11,2300		11,0800	200	11,3800	200
Certificate	NL0012307011	LUFTH16.93TL OPENH	EUR	10,0300	10,2900	10,0300			10,2900		10,1400	200	10,4400	200
Certificate	NL0012311021	LUFTH17.45TL OPENH	EUR	9,5400	9,8100	9,5400			9,8100		9,6600	200	9,9600	200
Certificate	NL0012370803	LUFTH17.94TL OPENH	EUR	9,0900	9,3500	9,0900			9,3500		9,2000	200	9,5000	200
Certificate	NL0012374219	LUFTH18.45TL OPENH	EUR	8,6000	8,8700	8,6000			8,8700		8,7200	200	9,0200	200
Certificate	NL0012431084	LUFTH18.95TL OPENH	EUR	8,1300	8,4000	8,1300			8,4000		8,2500	200	8,5500	200
Certificate	NL0012433908	LUFTH19.45TL OPENH	EUR	7,6700	7,9400	7,6700			7,9400		7,7900	200	8,0900	200
Certificate	DE000CE6ECB4	LUFTH19.45TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	7,000	3,3400	7,000
Certificate	NL0012433890	LUFTH19.96TL OPENH	EUR	7,2000	7,4700	7,2000			7,4700		7,3200	200	7,6200	200
Certificate	NL0012437727	LUFTH20.44TL OPENH	EUR	6,7400	7,0100	6,7400			7,0100		6,8600	200	7,1600	200
Certificate	NL0012437719	LUFTH20.95TL OPENH	EUR	6,2700	6,5400	6,2700			6,5400		6,3900	200	6,6900	200
Certificate	DE000CE6ER10	LUFTH21.44TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	7,000	2,3500	7,000
Certificate	NL0012439673	LUFTH21.47TL OPENH	EUR	5,7900	6,0500	5,7900			6,0500		5,9000	200	6,2000	200
Certificate	NL0012685549	LUFTH21.52TL OPENB	EUR	5,7500	5,9400	5,7500			5,9400		5,9300	1,000	5,9500	1,000
Certificate	NL0012517015	LUFTH21.97TL OPENH	EUR	5,3200	5,5900	5,3200			5,5900		5,4400	200	5,7400	200
Certificate	NL0012517007	LUFTH22.47TL OPENH	EUR	4,8500	5,1100	4,8500			5,1100		4,9600	200	5,2600	200
Certificate	NL0012522049	LUFTH22.96TL OPENH	EUR	4,3900	4,6600	4,3900			4,6600		4,5100	200	4,8100	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FOQ7	LUFTH23.43TL OPENZ	EUR	1,3400	1,3400	1,3400	100,5000	1	1,3400	75	1,3200	7,000	1,3600	7,000
Certificate	NL0012522973	LUFTH23.46TL OPENH	EUR	3,9200	4,1900	3,9100	13685,0000	1	4,1900	3500	4,0400	200	4,3400	200
Certificate	NL0012525935	LUFTH23.97TL OPENH	EUR	3,4400	3,7100	3,4400			3,7100		3,5600	200	3,8600	200
Certificate	NL0012526198	LUFTH24.47TL OPENH	EUR	2,9700	3,2400	2,9700			3,2400		3,0900	200	3,3900	200
Certificate	NL0012685556	LUFTH24.74TL OPENB	EUR	2,7400	2,9300	2,7400	604,8000	1	2,9300	210	2,9200	1,000	2,9400	1,000
Certificate	NL0012528533	LUFTH24.97TL OPENH	EUR	2,5100	2,7800	2,5100			2,7800		2,6300	200	2,9300	200
Certificate	DE000CV50905	LUFTH25.42TL OPENZ	EUR	0,3900	0,3900	0,3700	390,0000	1	0,3700	1000	0,3500	7,000	0,3900	7,000
Certificate	NL0012529374	LUFTH25.47TL OPENH	EUR	2,0500	2,3100	2,0500			2,3100		2,1600	200	2,4600	200
Certificate	NL0012579254	LUFTH25.96TL OPENH	EUR											
Certificate	NL0012689269	LUFTH26.23TL OPENB	EUR											
Certificate	NL0012592521	LUFTH26.47TL OPENH	EUR											
Certificate	NL0012592513	LUFTH26.97TL OPENH	EUR											
Certificate	NL0012581029	LUFTH28.41TS OPENH	EUR	4,8500	4,8500	4,7700			4,7700		4,6200	200	4,9200	200
Certificate	NL0012581011	LUFTH29.41TS OPENH	EUR	5,9200	5,9200	5,8400			5,8400		5,6900	200	5,9900	200
Certificate	NL0012582822	LUFTH29.82TS OPENH	EUR	6,3600	6,3600	6,2800			6,2800		6,1300	200	6,4300	200
Certificate	NL0012685697	LUFTH29.98TS OPENB	EUR	6,6100	6,6100	6,4100			6,4100		6,4000	1,000	6,4200	1,000
Certificate	NL0012565360	LUFTH30.89TS OPENH	EUR	7,5100	7,5100	7,4200			7,4200		7,2700	200	7,5700	200
Certificate	NL0012525927	LUFTH31.51TS OPENH	EUR	8,1800	8,1800	8,1000			8,1000		7,9500	200	8,2500	200
Certificate	NL0012542047	LUFTH32.61TS OPENH	EUR	9,3600	9,3600	9,2800			9,2800		9,1300	200	9,4300	200
Certificate	NL0012529184	LUFTH33.52TS OPENH	EUR	10,3400	10,3400	10,2600			10,2600		10,1100	200	10,4100	200
Certificate	NL0012536643	LUFTH35.55TS OPENH	EUR	12,5100	12,5100	12,4300			12,4300		12,2800	200	12,5800	200
Certificate	DE000CR9RR14	LUFTH8.181TL OPENZ	EUR	8,9100	8,9400	8,9100	668,2500	1	8,9400	75	8,9200	7,000	8,9600	7,000
Certificate	DE000CR9PZJ3	LUFTH9.259TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	7,000	8,4200	7,000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CC5KJ06	LVMH 120TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3000	2,500	12,3600	2,500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	2,500	9,2400	2,500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	2,500	8,6300	2,500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	2,500	8,3600	2,500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	2,500	7,5100	2,500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	2,500	8,2900	2,500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	2,500	6,5500	2,500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3600	2,500	7,4200	2,500
Certificate	NL0012118319	LVMH 192TL OPENB	EUR	6,7900	6,8200	6,7900			6,8200		6,8100	10,000	6,8200	10,000
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	2,500	4,5400	2,500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	2,500	5,5100	2,500
Certificate	NL0012122881	LVMH 202TL OPENB	EUR	5,8600	5,9000	5,8600			5,9000		5,8900	10,000	5,9000	10,000
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	2,500	4,5400	2,500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	2,500	3,5200	2,500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	2,500	2,6900	2,500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	2,500	1,8200	2,500
Certificate	DE000CQ5A5K9	LVMH 250TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	2,500	0,5800	2,500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	2,500	1,0900	2,500
Certificate	DE000CY51X84	LVMH 270TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	2,500	2,0700	2,500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	2,500	2,5800	2,500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	2,500	3,3200	2,500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	2,500	5,0300	2,500
Certificate	NL0011415484	LVMH 124.TL OPENH	EUR	13,1400	13,1500	13,1400			13,1500		13,1200	5,000	13,1700	5,000
Certificate	NL0012581037	LVMH 233.TL OPENH	EUR	3,0000	3,0100	3,0000			3,0100		2,9800	5,000	3,0300	5,000
Certificate	NL0012050470	LVMH 273.TS OPENH	EUR	4,8700	4,8700	4,8600			4,8600		4,8300	5,000	4,8800	5,000
Certificate	NL0009992189	LVMH 79.9TL OPENB	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	10,000	19,1500	9,950
Certificate	NL0011415500	LVMH 108.4TL OPENH	EUR	14,5900	14,6000	14,5900			14,6000		14,5700	5,000	14,6200	5,000
Certificate	NL0010918751	LVMH 120.9TL OPENB	EUR	13,4100	13,4400	13,4100			13,4400		13,4300	10,000	13,4400	10,000
Certificate	NL0011931258	LVMH 136.9TL OPENH	EUR	11,9400	11,9500	11,9400			11,9500		11,9200	5,000	11,9700	5,000
Certificate	NL0011912118	LVMH 141.4TL OPENB	EUR	11,5000	11,5400	11,5000			11,5400		11,5300	10,000	11,5400	10,000
Certificate	NL0011979372	LVMH 149.3TL OPENH	EUR	10,7800	10,7900	10,7800			10,7900		10,7600	5,000	10,8100	5,000
Certificate	NL0012022503	LVMH 151.5TL OPENB	EUR	10,5600	10,6000	10,5600			10,6000		10,5900	10,000	10,6000	10,000
Certificate	DE000CD63930	LVMH 154.4TL OPENZ	EUR	93,0700	93,0700	93,0700			93,0700		92,2600	375	93,8800	375
Certificate	NL0012212054	LVMH 160.8TL OPENH	EUR	9,7200	9,7300	9,7200			9,7300		9,7000	5,000	9,7500	5,000
Certificate	DE000CD64D52	LVMH 174.3TL OPENZ	EUR	73,2200	73,2200	73,2200			73,2200		72,4100	375	74,0300	375
Certificate	NL0012054472	LVMH 174.4TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	5,000	8,4800	5,000
Certificate	NL0012051767	LVMH 174.9TL OPENH	EUR	8,4000	8,4100	8,4000			8,4100		8,3800	5,000	8,4300	5,000
Certificate	NL0012110803	LVMH 181.8TL OPENB	EUR	7,7400	7,7700	7,7400			7,7700		7,7600	10,000	7,7700	10,000
Certificate	NL0012199301	LVMH 187.7TL OPENH	EUR	7,2100	7,2200	7,2100			7,2200		7,1900	5,000	7,2400	5,000
Certificate	DE000CE6CC76	LVMH 196.2TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	7,500	2,6100	7,500
Certificate	NL0012209266	LVMH 197.6TL OPENH	EUR	6,2900	6,3000	6,2900			6,3000		6,2700	5,000	6,3200	5,000
Certificate	NL0012365811	LVMH 209.4TL OPENH	EUR	5,1900	5,2000	5,1900			5,2000		5,1700	5,000	5,2200	5,000
Certificate	NL0012239347	LVMH 211.4TL OPENH	EUR	5,0100	5,0200	5,0100			5,0200		4,9900	5,000	5,0400	5,000
Certificate	NL0012494900	LVMH 221.9TL OPENB	EUR	4,0100	4,0400	4,0100			4,0400		4,0300	10,000	4,0400	10,000
Certificate	DE000CE6F1W3	LVMH 222.1TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	7,500	1,3200	7,500
Certificate	NL001257912	LVMH 223.9TL OPENH	EUR	3,8500	3,8600	3,8500			3,8600		3,8300	5,000	3,8800	5,000
Certificate	NL0012500524	LVMH 231.7TL OPENB	EUR	3,1000	3,1300	3,1000			3,1300		3,1200	10,000	3,1300	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012262422	LVMH 262.4TS OPENB	EUR	3,6800	3,6800	3,6400			3,6400		3,6300	10.000	3,6400	10.000
Certificate	NL0012053516	LVMH 263.7TS OPENH	EUR	3,8600	3,8600	3,8500			3,8500		3,8200	5.000	3,8700	5.000
Certificate	NL0012503866	LVMH 282.4TS OPENB	EUR	5,8500	5,8500	5,8100			5,8100		5,8000	10.000	5,8100	10.000
Certificate	NL0012203038	LVMH 307.3TS OPENH	EUR	8,5700	8,5700	8,5600			8,5600		8,5300	5.000	8,5800	5.000
Certificate	NL0012313167	LVMH 332.9TS OPENH	EUR	11,3400	11,3400	11,3300			11,3300		11,3000	5.000	11,3500	5.000
Certificate	NL0012313159	LVMH 352.5TS OPENH	EUR	13,4600	13,4600	13,4500			13,4500		13,4200	5.000	13,4700	5.000
Certificate	NL0012545669	LVMH 373.4TS OPENH	EUR	15,7100	15,7100	15,7000			15,7000		15,6700	5.000	15,7200	5.000
Certificate	NL0012526206	LVMH 379.6TS OPENH	EUR	16,3800	16,3800	16,3700			16,3700		16,3400	5.000	16,3900	5.000
Certificate	NL0012539308	LVMH 380.6TS OPENH	EUR	16,4900	16,4900	16,4800			16,4800		16,4500	5.000	16,5000	5.000
Certificate	NL0012313175	LVMH 79.79TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2400	5.000	17,2700	5.000
Certificate	DE000CK1CMU0	LVMH 98.71TL OPENZ	EUR	151,4300	151,4300	151,4300			151,4300		150,6200	375	152,2400	375
Certificate	DE000CV87UE4	MAERS 6344TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	3.000	4,1800	3.000
Certificate	DE000CV87RP6	MAERS 7345TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	3.000	2,8400	3.000
Certificate	DE000CE6FKG3	MAERS 8349TL OPENZ	EUR	1,4500	1,4800	1,4500	507,5000	1	1,4800	350	1,4500	3.000	1,5100	3.000
Certificate	DE000CE6FNA0	MAERS 9245TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE105.1TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	80.000		
Certificate	DE000CR6YBA1	MASTE84.63TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9800	80.000		
Certificate	NL0010248456	MCDON 58.7TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3500	30.000		
Certificate	NL0011048004	MCDON 81.4TL OPENH	EUR	6,7500	6,7500	6,6700			6,6700		6,6700	30.000		
Certificate	NL0011445705	MCDON102.6TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0300	30.000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	4,7000	4,7000	4,6100			4,6100		4,6100	30.000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	4,4700	4,4700	4,3800			4,3800		4,3800	30.000		
Certificate	NL0012772180	MCDON158.2TS OPENB	EUR											
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	30.000	1,9500	30.000
Certificate	NL0012494157	MCDON178.2TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	30.000	2,8200	30.000
Certificate	NL0012508741	MCDON188.2TS OPENB	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	30.000	3,7000	30.000
Certificate	DE000CR9RWR9	MDAX 16464TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7500	150.000	9,8000	150.000
Certificate	DE000CR9PS49	MDAX 17726TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	150.000	8,5400	150.000
Certificate	DE000CN6JST0	MDAX 18986TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	150.000	7,2900	150.000
Certificate	DE000CD626E8	MDAX 20215TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	150.000	6,0600	150.000
Certificate	DE000CD64144	MDAX 21425TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8000	150.000	4,8500	149.999
Certificate	DE000CD64F52	MDAX 22632TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6000	150.000	3,6500	150.000
Certificate	DE000CE6CD91	MDAX 23832TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	150.000	2,4500	139.200
Certificate	DE000CE6CS27	MDAX 27702TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6600	150.000	1,7100	149.400
Certificate	DE000CE6CGY1	MDAX 29195TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	150.000	3,2000	150.000
Certificate	DE000CE6DNE7	MDAX 30682TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6300	150.000	4,6800	150.000
Certificate	DE000CE6FAF6	MDAX 32185TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	150.000	6,1800	150.000
Certificate	NL0011729082	MERCK 76TL OPENH	EUR	0,8400	0,8800	0,8400			0,8800		0,8300	300	0,9300	300
Certificate	NL0011054481	MERCK 125TS OPENH	EUR	5,5500	5,5800	5,5500			5,5800		5,5300	300	5,6300	300
Certificate	NL0012556021	MERCK 143TS OPENH	EUR	7,4900	7,5100	7,4900			7,5100		7,4600	300	7,5600	300
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	5,0000	5,0400	5,0000			5,0400		4,9900	300	5,0900	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,2400	4,2800	4,2400			4,2800		4,2300	300	4,3300	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	3,4900	3,5300	3,4900			3,5300		3,4800	300	3,5800	300
Certificate	NL0012586671	MERCK 51.6TL OPENH	EUR	3,1200	3,1600	3,1200			3,1600		3,1100	300	3,2100	300
Certificate	NL0012565394	MERCK 56.1TL OPENH	EUR	2,7000	2,7400	2,7000			2,7400		2,6900	300	2,7900	300
Certificate	NL0011416508	MERCK 63.6TL OPENH	EUR	2,0000	2,0400	2,0000			2,0400		1,9900	300	2,0900	300
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	1,6200	1,6600	1,6200			1,6600		1,6100	300	1,7100	300
Certificate	DE000CR9RR48	MERCK 67.7TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	5.000	1,1900	5.000
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	1,2300	1,2700	1,2300			1,2700		1,2200	300	1,3200	300
Certificate	NL0012591820	MERCK 83.6TS OPENH	EUR	1,1000	1,1300	1,1000			1,1300		1,0800	300	1,1800	300
Certificate	NL0012558290	MERCK 95.2TS OPENH	EUR	2,3500	2,3700	2,3500			2,3700		2,3200	300	2,4200	300
Certificate	NL0012370845	MERCK101.6TS OPENH	EUR	3,0400	3,0600	3,0400			3,0600		3,0100	300	3,1100	300
Certificate	NL0012370837	MERCK109.5TS OPENH	EUR	3,8900	3,9100	3,8900			3,9100		3,8600	300	3,9600	300
Certificate	NL0011729066	MERCK119.7TS OPENH	EUR	4,9900	5,0100	4,9900			5,0100		4,9600	300	5,0600	300
Certificate	NL0012539316	MERCK134.6TS OPENH	EUR	6,5900	6,6100	6,5900			6,6100		6,5600	300	6,6600	300
Certificate	NL0011737192	MERCK135.5TS OPENH	EUR	6,6800	6,7000	6,6800			6,7000		6,6500	300	6,7500	300
Certificate	NL0011929948	MERCK143.9TS OPENH	EUR	7,5800	7,6000	7,5800			7,6000		7,5500	300	7,6500	300
Certificate	DE000CN6JH67	MERCK60.41TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	5.000	1,9200	5.000
Certificate	DE000CN6KZA3	MERCK75.64TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	5.000	0,4100	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,9500	13,9500	13,9500			13,9500		13,9500	10.000		
Certificate	DE000CN6KKW9	MHG 108.7TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	13.500	1,0700	13.500
Certificate	DE000CE6CL26	MHG 123.7TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	13.500	0,7500	13.500
Certificate	DE000CV87LY1	MHG 143.7TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	13.500	0,3400	13.500
Certificate	DE000CR9PK21	MHG 68.91TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	13.500	1,9000	13.500
Certificate	DE000CR9SMH9	MHG 83.05TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	13.500	1,6000	13.500
Certificate	NL0011927918	MICHL 85.2TL OPENH	EUR	46,2700	46,2700	46,1300			46,1300		46,0300	1.000	46,2300	1.000
Certificate	NL0012036743	MICHL 95.5TL OPENB	EUR	36,8400	36,8400	36,7400			36,7400		36,6900	2.000	36,7800	2.000
Certificate	DE000CV4YXM9	MICHL100.3TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	9.000	1,0300	9.000
Certificate	NL0012209274	MICHL105.4TL OPENH	EUR	27,5000	27,5000	27,3700			27,3700		27,2700	1.000	27,4700	1.000
Certificate	DE000CV4YYZ2	MICHL114.3TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	9.000	0,4800	9.000
Certificate	NL0012579270	MICHL121.3TL OPENH	EUR											
Certificate	NL0011729033	MICHL132.6TS OPENH	EUR	18,2300	18,2300	18,1900			18,1900		18,0900	1.000	18,2900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011732185	MICHL132.8TS OPENH	EUR	18,4900	18,4900	18,4500			18,4500		18,3500	1.000	18,5500	1.000
Certificate	NL0011973870	MICHL148.3TS OPENH	EUR	35,2400	35,2400	35,2000			35,2000		35,1000	1.000	35,3000	1.000
Certificate	NL0011979380	MICHL148.4TS OPENH	EUR	35,2800	35,2800	35,2500			35,2500		35,1500	1.000	35,3500	1.000
Certificate	NL0011996509	MICHL148.6TS OPENH	EUR	35,5400	35,5400	35,5100			35,5100		35,4100	1.000	35,6100	1.000
Certificate	NL0012536684	MICHL178.7TS OPENH	EUR	68,0400	68,0400	68,0100			68,0100		67,9100	1.000	68,1100	1.000
Certificate	NL0012539712	MICHL182.3TS OPENH	EUR	71,9600	71,9600	71,9300			71,9300		71,8300	1.000	72,0300	1.000
Certificate	NL0009862820	MICHL27.57TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	20.000	9,9700	20.000
Certificate	NL0010438149	MICHL57.37TL OPENB	EUR	72,0500	72,0500	72,0500			72,0500		72,0000	2.000	72,0900	2.000
Certificate	NL0011650080	MICHL75.24TL OPENB	EUR	55,6200	55,6200	55,5200			55,5200		55,4700	2.000	55,5600	2.000
Certificate	NL0011890249	MICHL77.17TL OPENH	EUR	53,7400	53,7400	53,6100			53,6100		53,5100	1.000	53,7100	1.000
Certificate	NL0011994074	MICHL91.36TL OPENH	EUR	40,5300	40,5300	40,4000			40,4000		40,3000	1.000	40,5000	1.000
Certificate	DE000CV429C0	MICRO 30TL 0318Z	EUR	2,0300	2,5150	2,0300	406,0000	1	2,5150	200	2,5100	200.000	2,5200	200.000
Certificate	DE000CV429D8	MICRO 35TL 0318Z	EUR	1,6400	2,1100	1,6400	11866,6000	4	2,1050	5790	2,1000	200.000	2,1100	200.000
Certificate	DE000CV87X75	MICRO 39TL 0618Z	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	25.000	18,1600	25.000
Certificate	DE000CV87X67	MICRO 46TL 0618Z	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	25.000	12,5100	25.000
Certificate	DE000CV4YYC8	MKS 2.53TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	3.750	0,4900	3.750
Certificate	DE000CV87WA8	MKS 2.011TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	3.750	0,9100	3.750
Certificate	DE000CV509G9	MKS 2.507TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	3.750	0,3600	3.750
Certificate	DE000CD61VC9	MLXIS 52.7TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	225	3,7200	225
Certificate	DE000CE6FC16	MLXIS103.9TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	225	1,5800	225
Certificate	DE000CV87SM1	MLXIS113.9TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	225	2,5800	225
Certificate	DE000CR9R9L4	MLXIS34.56TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	1.050	1,3900	1.050
Certificate	DE000CR9RYW5	MLXIS37.78TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	1.050	1,3100	1.050
Certificate	DE000CN6KAK5	MLXIS44.61TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	225	4,5300	225
Certificate	DE000CN6LJE7	MLXIS48.71TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	225	4,1100	225
Certificate	DE000CD63SY5	MLXIS56.68TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	225	3,3200	225
Certificate	DE000CD64326	MLXIS60.66TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	225	2,9100	225
Certificate	DE000CD64E28	MLXIS65.64TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	225	2,4100	225
Certificate	DE000CE6DXY4	MLXIS70.62TL OPENZ	EUR	1,9100	1,9100	1,8800	955,0000	1	1,8800	500	1,8500	225	1,9100	225
Certificate	DE000CV501C5	MLXIS76.59TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	225	1,3200	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS92.98TS OPENZ	EUR	0,5500	0,5500	0,4700	80,7000	5	0,4700	150	0,4400	225	0,5000	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODL232.51TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8400	25.000		
Certificate	NL0011809876	MONSA 79.4TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1400	5.000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,7000	15.000		
Certificate	DE000CN6EXQ7	MONSA89.81TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3800	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,7000	18,1800	17,7000	15419,0000	1	18,1800	850	18,1800	10.000		
Certificate	DE000CE6CX63	MORPH48.84TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	1.000	3,4700	1.000
Certificate	DE000CE6CXV2	MORPH54.83TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,7900	1.000	2,8700	1.000
Certificate	DE000CE6ENQ9	MORPH61.81TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	1.000	2,1700	1.000
Certificate	DE000CE6F1A9	MORPH69.77TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	1.000	1,3900	1.000
Certificate	DE000CV87QA0	MORPH72.59TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	1.000	1,1200	1.000
Certificate	NL0011447529	MSOFT 428L OPENB	EUR	44,9800	44,9800	44,9800			44,9800		44,9800	2.500		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0900	50.000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	40,0500	40,0500	40,0500			40,0500		40,0500	2.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	80.000	5,4700	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	80.000	4,3400	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	80.000	3,2100	80.000
Certificate	DE000CQ5A925	MSOFT 95TS OPENC	EUR											
Certificate	DE000CQ5A644	MSOFT 95TS OPENC	EUR											
Certificate	DE000CY51X23	MSOFT 100TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	50.000	0,2000	50.000
Certificate	DE000CY512G8	MSOFT 100TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50.000	0,5200	50.000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	50.000	1,0400	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5200	50.000
Certificate	NL0009069301	MSOFT 9.8TL OPENB	EUR	71,2500	71,2500	71,2500			71,2500		71,2500	2.000		
Certificate	NL0009173210	MSOFT 14.9TL OPENB	EUR	67,3900	67,3900	67,3900			67,3900		67,3900	2.000		
Certificate	NL0010111886	MSOFT 20.9TL OPENB	EUR	62,8700	62,8700	62,8700			62,8700		62,8700	2.000		
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR	55,5800	55,5800	55,5800			55,5800		55,5800	2.000		
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	52,6100	52,6100	52,5500			52,5500		52,5500	3.000		
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	52,1900	52,1900	52,1300			52,1300		52,1300	3.000		
Certificate	NL0011043005	MSOFT 37.2TL OPENH	EUR	50,5500	50,5500	50,4800			50,4800		50,4800	3.000		
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	50,2000	50,2000	50,2000			50,2000		50,2000	2.000		
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	47,2000	47,2000	47,2000			47,2000		47,2000	2.000		
Certificate	NL0012025613	MSOFT 56.5TL OPENB	EUR	35,9400	35,9400	35,9400			35,9400		35,9400	2.000		
Certificate	NL0012512263	MSOFT 97.8TS OPENB	EUR	7,0650	7,0650	7,0650			7,0650		7,0500	2.000	7,0800	2.000
Certificate	NL0012677298	MSOFT106.78S OPENB	EUR	8,3050	8,3050	8,3050			8,3050		8,2900	2.500	8,3200	2.500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	15,6250	15,6250	15,6250			15,6250		15,6100	2.000	15,6400	2.000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8200	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	DE000CD62JN9	MSOFT56.86TL OPENZ	EUR	32,8400	32,8400	32,8400			32,8400		32,8400	15.000		
Certificate	NL0012504914	MSOFT96.99BS OPENB	EUR											
Certificate	NL0011988969	MUENC 161TL OPENH	EUR	3,5000	3,5900	3,5000			3,5900		3,5400	300	3,6400	300
Certificate	NL0012179022	MUENC 166TL OPENH	EUR	3,0300	3,1200	3,0300			3,1200		3,0700	300	3,1700	300
Certificate	NL0012516181	MUENC 171TL OPENH	EUR	2,5700	2,6500	2,5700			2,6500		2,6000	300	2,7000	300
Certificate	NL0012591838	MUENC 181TL OPENH	EUR	1,6300	1,7200	1,6300			1,7200		1,6700	300	1,7700	300
Certificate	DE000CD61820	MUENC116.7TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9200	6.000	6,9700	6.000
Certificate	NL0011225701	MUENC119.6TL OPENH	EUR	7,3800	7,4600	7,3800			7,4600		7,4100	300	7,5100	300
Certificate	DE000CR9P841	MUENC132.7TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	6.000	5,3700	6.000
Certificate	NL0011225693	MUENC136.3TL OPENH	EUR	5,8100	5,8900	5,8100			5,8900		5,8400	300	5,9400	300
Certificate	NL0011927934	MUENC140.7TL OPENH	EUR	5,4100	5,4900	5,4100			5,4900		5,4400	300	5,5400	300
Certificate	DE000CD62LB0	MUENC150.6TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5300	6.000	3,5800	6.000
Certificate	NL0011935648	MUENC150.8TL OPENH	EUR	4,4600	4,5400	4,4600			4,5400		4,4900	300	4,5900	300
Certificate	NL0011978960	MUENC155.8TL OPENH	EUR	3,9900	4,0800	3,9900			4,0800		4,0300	300	4,1300	300
Certificate	DE000CE6E202	MUENC170.5TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5600	6.000	1,6100	6.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	46,3800	46,3800	46,3800			46,3800		46,2000	10.000	46,5500	10.000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	25,2500	25,2500	25,2500			25,2500		25,2000	40.000	25,3000	40.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,1933	0,1933	0,1933			0,1933		0,1925	200.000	0,1942	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,5880	1,5880	1,5880			1,5880		1,5840	200.000	1,5910	200.000
Certificate	NL0011411582	NASDA 2860TL OPENH	EUR	36,5100	36,5100	36,5100			36,5100		36,5000	50.000	36,5100	50.000
Certificate	NL0011411558	NASDA 3640TL OPENH	EUR	30,5600	30,5600	30,5600			30,5600		30,5500	50.000	30,5600	50.000
Certificate	NL0011411541	NASDA 3800TL OPENH	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	50.000	29,3700	50.000
Certificate	NL0011411533	NASDA 3960TL OPENH	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	50.000	28,1800	50.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	57,7600	57,7600	57,7600			57,7600					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	44,3800	44,3800	44,3800			44,3800		44,3600	10.000	44,4000	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	42,5000	42,5000	42,5000			42,5000		42,4800	10.000	42,5200	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	40,7200	40,7200	40,7200			40,7200		40,7000	10.000	40,7400	10.000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	38,9200	38,9200	38,9200			38,9200		38,9000	10.000	38,9400	10.000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	38,0700	38,0700	38,0700			38,0700		38,0500	10.000	38,0900	10.000
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR	36,2200	36,2200	36,2200			36,2200		36,2000	10.000	36,2400	10.000
Certificate	NL0010445714	NASDQ 3100TL OPENB	EUR	34,2800	34,2800	34,2800			34,2800		34,2600	10.000	34,3000	10.000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	33,2200	33,2200	33,2200			33,2200		33,2000	10.000	33,2400	10.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	DE000CZ7DN84	NASDQ 3286TL OPENZ	EUR	31,8400	31,8400	31,8400			31,8400		31,8300	60.000	31,8400	60.000
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	31,5400	31,5400	31,5400			31,5400		31,5200	10.000	31,5600	10.000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	28,8100	28,8100	28,8100			28,8100		28,8000	25.000	28,8100	25.000
Certificate	DE000CZ7DY65	NASDQ 3562TL OPENZ	EUR	29,6300	29,6300	29,6300			29,6300		29,6200	60.000	29,6300	60.000
Certificate	NL0010655759	NASDQ 3570TL OPENB	EUR	30,6600	30,6600	30,6600			30,6600		30,6400	10.000	30,6800	10.000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3690TL OPENB	EUR	29,7500	29,7500	29,7500			29,7500		29,7300	10.000	29,7700	10.000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGX1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3838TL OPENZ	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	60.000	27,4300	60.000
Certificate	DE000CR1HML1	NASDQ 3931TL OPENZ	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	60.000	26,2000	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	25.000	24,7700	25.000
Certificate	DE000CR9RY64	NASDQ 4109TL OPENZ	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	60.000	25,2700	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	60.000	24,0700	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	25.000	23,2800	25.000
Certificate	DE000CN6JT63	NASDQ 4260TL OPENZ	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	60.000	23,5300	60.000
Certificate	DE000CN6K776	NASDQ 4323TL OPENZ	EUR	23,5600	23,5600	23,5600			23,5600		23,5500	60.000	23,5600	60.000
Certificate	DE000CN6K7Z7	NASDQ 4367TL OPENZ	EUR	22,6700	22,6700	22,6700			22,6700		22,6600	60.000	22,6700	60.000
Certificate	NL0012023865	NASDQ 4460TL OPENB	EUR	22,6300	22,8350	22,6300	11315,0000	1	22,8350	500	22,8300	50.000	22,8400	42.551
Certificate	DE000CD61U47	NASDQ 4471TL OPENZ	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	60.000	21,8200	60.000
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	60.000	21,6400	60.000
Certificate	DE000CX592Y6	NASDQ 4500TL OPENC	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50.000	20,9400	50.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	93.800	21,3100	93.800
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	50.000	20,9100	50.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	50.000	20,9500	50.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	50.000	20,9000	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	25.000	20,7400	25.000
Certificate	DE000CD61W45	NASDQ 4533TL OPENZ	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	60.000	21,8800	60.000
Certificate	DE000CD61V79	NASDQ 4577TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	60.000	20,9700	60.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	25.000	19,9100	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	97.700	20,4700	97.700
Certificate	NL0012028021	NASDQ 4631BL OPENB	EUR	20,6150	20,6150	20,6150			20,6150		20,6100	50.000	20,6200	49.990
Certificate	NL0012023881	NASDQ 4670TL OPENB	EUR	21,1850	21,1850	21,1850			21,1850		21,1800	50.000	21,1900	48.500
Certificate	DE000CD626N9	NASDQ 4681TL OPENZ	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	60.000	20,1200	60.000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	100.000	19,7700	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	DE000CD62A24	NASDQ 4744TL OPENZ	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	60.000	20,2000	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	NL0012028385	NASDAQ 4770TL OPENB	EUR	20,3850	20,3850	20,3850			20,3850		20,3800	50.000	20,3900	49.354
Certificate	DE000CD628P0	NASDAQ 4785TL OPENZ	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	60.000	19,2800	60.000
Certificate	DE000CE6FLG1	NASDAQ 4800TL 0318Z	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	60.000	19,2100	60.000
Certificate	DE000CYOALR8	NASDAQ 4800TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	100.000	18,9800	100.000
Certificate	DE000CYOAL63	NASDAQ 4800TL OPENC	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50.000	18,4300	50.000
Certificate	DE000CD62DX1	NASDAQ 4890TL OPENC	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	60.000	18,4300	60.000
Certificate	DE000CYOASV5	NASDAQ 4900TL OPENC	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	DE000CD641T5	NASDAQ 4951TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	60.000	18,5500	60.000
Certificate	DE000CD632X2	NASDAQ 4993TL OPENC	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	60.000	17,5900	60.000
Certificate	DE000CYOAV61	NASDAQ 5000TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	100.000	17,4400	100.000
Certificate	DE000CYOASW3	NASDAQ 5000TL OPENC	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	NL0012104939	NASDAQ 5051BL OPENB	EUR	17,2050	17,2050	17,2050			17,2050		17,2000	50.000	17,2100	49.905
Certificate	DE000CD64CC3	NASDAQ 5095TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	60.000	16,7700	60.000
Certificate	DE000CE6FN39	NASDAQ 5100TL 0318Z	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	60.000	16,7800	60.000
Certificate	DE000CV50AT2	NASDAQ 5100TL 0618Z	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	60.000	16,9500	60.000
Certificate	DE000CYOAZY4	NASDAQ 5100TL OPENC	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	100.000	16,5900	100.000
Certificate	NL0012107114	NASDAQ 5103BL OPENB	EUR	16,6000	16,7850	16,6000	2490,0000	1	16,7850	150	16,7800	50.000	16,7900	49.695
Certificate	NL0012107189	NASDAQ 5130TL OPENB	EUR	17,5850	17,5850	17,5850			17,5850		17,5800	50.000	17,5900	50.000
Certificate	NL0012107924	NASDAQ 5156BL OPENB	EUR	16,3650	16,3650	16,3650			16,3650		16,3600	50.000	16,3700	50.000
Certificate	DE000CD64EL0	NASDAQ 5158TL OPENC	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	60.000	16,9000	60.000
Certificate	DE000CD64F50	NASDAQ 5197TL OPENC	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	60.000	15,9400	60.000
Certificate	DE000CY16CU1	NASDAQ 5200TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	100.000	15,8100	100.000
Certificate	DE000CY16BL2	NASDAQ 5200TL OPENC	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50.000	15,2100	50.000
Certificate	NL0012111025	NASDAQ 5230TL OPENB	EUR	16,7550	16,7550	16,7550			16,7550		16,7500	50.000	16,7600	50.000
Certificate	DE000CE6BHP9	NASDAQ 5299TL OPENC	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	60.000	15,1200	60.000
Certificate	DE000CY16H78	NASDAQ 5300TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	100.000	15,0100	100.000
Certificate	DE000CY16GJ5	NASDAQ 5300TL OPENC	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50.000	14,3900	50.000
Certificate	DE000CD62F60	NASDAQ 5303TS OPENC	EUR											
Certificate	NL0012112486	NASDAQ 5311BL OPENB	EUR	15,1050	15,1050	15,1050			15,1050		15,1000	50.000	15,1100	50.000
Certificate	NL0012114540	NASDAQ 5363BL OPENB	EUR	14,6850	14,6850	14,6850			14,6850		14,6800	50.000	14,6900	50.000
Certificate	DE000CE6BN66	NASDAQ 5365TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	60.000	15,2500	60.000
Certificate	DE000CE6PPA5	NASDAQ 5400TL 0318Z	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	60.000	14,3500	60.000
Certificate	DE000CV42X05	NASDAQ 5400TL 0618Z	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	60.000	14,5300	60.000
Certificate	DE000CY16UH0	NASDAQ 5400TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50.000	13,6600	50.000
Certificate	DE000CY16TW1	NASDAQ 5400TL OPENC	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	100.000	14,2800	100.000
Certificate	DE000CE6BMX3	NASDAQ 5401TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	60.000	14,2900	60.000
Certificate	NL0012260889	NASDAQ 5490TL OPENB	EUR	14,7450	14,7450	14,7450			14,7450		14,7400	50.000	14,7500	50.000
Certificate	DE000CY50446	NASDAQ 5500TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	100.000	13,5100	100.000
Certificate	DE000CY16XY9	NASDAQ 5500TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50.000	12,9500	50.000
Certificate	DE000VN66CS3	NASDAQ 5501TL OPENV	EUR											
Certificate	DE000CE6CH55	NASDAQ 5501TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	60.000	13,4800	60.000
Certificate	NL0012261721	NASDAQ 5540TL OPENB	EUR	14,3450	14,3450	14,3450			14,3450		14,3400	50.000	14,3500	50.000
Certificate	DE000CE6CJF4	NASDAQ 5571TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	60.000	13,6000	60.000
Certificate	NL0012261739	NASDAQ 5590TL OPENB	EUR	13,9450	13,9450	13,9450			13,9450		13,9400	50.000	13,9500	50.000
Certificate	DE000CY50K88	NASDAQ 5600TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50.000	12,2600	50.000
Certificate	DE000CY50KQ1	NASDAQ 5600TL OPENC	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	100.000	12,7800	100.000
Certificate	DE000CE6CKR7	NASDAQ 5603TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	60.000	12,6600	60.000
Certificate	NL0012265284	NASDAQ 5621BL OPENB	EUR	12,3900	12,5950	12,3900	619,5000	1	12,5950	50	12,5900	50.000	12,6000	50.000
Certificate	NL0012265870	NASDAQ 5640TL OPENB	EUR	13,5450	13,5450	13,5450			13,5450		13,5400	50.000	13,5500	50.000
Certificate	NL0012266852	NASDAQ 5673BL OPENB	EUR	12,1650	12,1650	12,1650			12,1650		12,1600	50.000	12,1700	50.000
Certificate	DE000VL2FNY7	NASDAQ 5679TL OPENV	EUR											
Certificate	DE000CE6FN21	NASDAQ 5700TL 0318Z	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	60.000	11,9200	60.000
Certificate	DE000CY50AS4	NASDAQ 5700TL 0618Z	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	60.000	12,1100	60.000
Certificate	DE000CY50MJ2	NASDAQ 5700TL OPENC	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	100.000	11,9800	100.000
Certificate	DE000CY50LK2	NASDAQ 5700TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50.000	11,4500	50.000
Certificate	DE000CE6D8E8	NASDAQ 5704TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	60.000	11,8400	60.000
Certificate	NL0012276992	NASDAQ 5730TL OPENB	EUR	12,7500	12,8050	12,7500	25500,0000	5	12,8050	2000	12,8000	50.000	12,8100	50.000
Certificate	NL0012277388	NASDAQ 5775BL OPENB	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50.000	11,3400	50.000
Certificate	DE000CE6DYJ3	NASDAQ 5775TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	60.000	11,9700	60.000
Certificate	NL0012277446	NASDAQ 5790TL OPENB	EUR	12,1500	12,3450	12,1500	850,5000	1	12,3450	70	12,3400	50.000	12,3500	50.000
Certificate	DE000CY51824	NASDAQ 5800TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	DE000CY517M7	NASDAQ 5800TL OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	100.000	11,2600	100.000
Certificate	DE000CY50GK2	NASDAQ 5800TS OPENC	EUR											
Certificate	DE000CE6DYB0	NASDAQ 5804TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	60.000	11,0300	60.000
Certificate	NL0012275259	NASDAQ 5820BS OPENB	EUR											
Certificate	NL0012491807	NASDAQ 5840TL OPENB	EUR	11,9000	11,9550	11,9000	1190,0000	1	11,9550	100	11,9500	50.000	11,9600	50.000
Certificate	NL0012491476	NASDAQ 5875BL OPENB	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	50.000	10,5400	50.000
Certificate	NL0012498448	NASDAQ 5890TL OPENB	EUR	11,5750	11,5750	11,5750			11,5750		11,5700	50.000	11,5800	50.000
Certificate	DE000CY51NF6	NASDAQ 5900TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	100.000	10,5600	100.000
Certificate	DE000CY51LF0	NASDAQ 5900TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	DE000CE6EK41	NASDAQ 5903TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	60.000	10,2200	60.000
Certificate	DE000VL2FW11	NASDAQ 5904TL 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	NL0012499487	NASDQ 59248L OPENB	EUR	10,1350	10,1350	10,1350			10,1350		10,1300	50.000	10,1400	50.000
Certificate	NL0012499842	NASDQ 59407L OPENB	EUR	11,1850	11,1850	11,1850			11,1850		11,1800	50.000	11,1900	50.000
Certificate	NL0012500607	NASDQ 59748L OPENB	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	50.000	9,7300	50.000
Certificate	DE000CE6F0G8	NASDQ 59807L OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	60.000	10,3300	60.000
Certificate	NL0012500060	NASDQ 59907L OPENB	EUR	10,7950	10,7950	10,7950			10,7950		10,7900	50.000	10,8000	50.000
Certificate	DE000CE6FLF3	NASDQ 60007L 0318Z	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	60.000	9,4900	60.000
Certificate	DE000CV4ZW20	NASDQ 60007L 0618Z	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	60.000	9,6700	60.000
Certificate	DE000CV52822	NASDQ 60007L OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	100.000	9,8400	100.000
Certificate	DE000CE6F1M4	NASDQ 60027L OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	60.000	9,4200	60.000
Certificate	DE000VL2FYU2	NASDQ 60127L OPENV	EUR											
Certificate	NL0012504799	NASDQ 60248L OPENB	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	50.000	9,3200	50.000
Certificate	NL0012501910	NASDQ 60407L OPENB	EUR	10,3550	10,3550	10,3550			10,3550		10,3500	50.000	10,3600	50.000
Certificate	DE000VL61TX2	NASDQ 60497L OPENV	EUR	8,9150	8,9150	8,9150			8,9150		8,9100	150.000	8,9200	150.000
Certificate	NL0012505838	NASDQ 60578L OPENB	EUR											
Certificate	NL0012504807	NASDQ 60758L OPENB	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	50.000	8,9100	50.000
Certificate	DE000VL37JV7	NASDQ 60807L OPENV	EUR											
Certificate	NL0012505010	NASDQ 60907L OPENB	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	50.000	10,0000	50.000
Certificate	DE000CV51WN1	NASDQ 61007L OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	100.000	9,0400	100.000
Certificate	DE000CV51W42	NASDQ 61007L OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	DE000CE6FBK4	NASDQ 61027L OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	60.000	8,6100	60.000
Certificate	NL0012507057	NASDQ 61258L OPENB	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50.000	8,5000	50.000
Certificate	NL0012505234	NASDQ 61407L OPENB	EUR	9,6050	9,6050	9,6050			9,6050		9,6000	50.000	9,6100	50.000
Certificate	DE000VL61T27	NASDQ 61497L OPENV	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	150.000	8,1000	150.000
Certificate	DE000CE6FBR9	NASDQ 61667L OPENZ	EUR											
Certificate	NL0012508881	NASDQ 61758L OPENB	EUR	8,0300	8,0950	7,9000	93427,2000	2	8,0950	11818	8,0900	50.000	8,1000	50.000
Certificate	NL0012508428	NASDQ 61807L OPENB	EUR											
Certificate	DE000CE6FF05	NASDQ 61807L OPENZ	EUR											
Certificate	DE000CV50848	NASDQ 61867L OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	60.000	8,6900	60.000
Certificate	DE000CV50780	NASDQ 62007L OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	60.000	7,8200	60.000
Certificate	NL0012511729	NASDQ 62118L OPENB	EUR											
Certificate	NL0012687149	NASDQ 62258L OPENB	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50.000	7,7000	50.000
Certificate	NL0012687446	NASDQ 62307L OPENB	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50.000	8,8800	50.000
Certificate	DE000VL76G29	NASDQ 62507L OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	150.000	7,2700	150.000
Certificate	NL0012687776	NASDQ 62788L OPENB	EUR	7,1800	7,2550	7,1800	1077,0000	1	7,2550	150	7,2500	50.000	7,2600	50.000
Certificate	NL0012687453	NASDQ 62807L OPENB	EUR	8,3300	8,4850	8,3300	833,0000	1	8,4850	100	8,4800	50.000	8,4900	50.000
Certificate	DE000CV507P4	NASDQ 63007L 0618Z	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	60.000	7,2300	60.000
Certificate	DE000CV50798	NASDQ 63007L OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	60.000	7,0000	60.000
Certificate	NL0012687784	NASDQ 63288L OPENB	EUR	6,7500	6,8550	6,7500	405,0000	1	6,8550	60	6,8500	50.000	6,8600	50.000
Certificate	NL0012688105	NASDQ 63407L OPENB	EUR	8,0200	8,0550	8,0200	15037,5000	1	8,0550	1875	8,0500	50.000	8,0600	50.000
Certificate	DE000VL76JN2	NASDQ 63537L OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	150.000	6,4600	150.000
Certificate	NL0012688493	NASDQ 63788L OPENB	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000CV50855	NASDQ 63897L OPENZ	EUR	7,0100	7,0700	7,0100	1402,0000	1	7,0700	200	7,0600	60.000	7,0700	60.000
Certificate	NL0012688113	NASDQ 63907L OPENB	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	DE000CQ5A263	NASDQ 64007L OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	DE000CQ5A9Y2	NASDQ 64007L OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	100.000	6,9100	100.000
Certificate	DE000CV509J3	NASDQ 64007L OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	60.000	6,2000	60.000
Certificate	NL0012688501	NASDQ 64288L OPENB	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	NL0012689004	NASDQ 64407L OPENB	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	DE000VL76JP7	NASDQ 64537L OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	150.000	5,6400	150.000
Certificate	NL0012688519	NASDQ 64788L OPENB	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	NL0012689012	NASDQ 64907L OPENB	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	DE000CV87G50	NASDQ 64997L OPENZ	EUR	5,3100	5,4000	5,3100	15930,0000	1	5,4000	3000	5,3900	60.000	5,4000	60.000
Certificate	DE000CQ5A6R2	NASDQ 65007L OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	DE000CQ5A929	NASDQ 65007L OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	NL0012689822	NASDQ 65268L OPENB	EUR	5,1900	5,2550	4,9100	16275,0000	16	5,2550	3195	5,2500	50.000	5,2600	50.000
Certificate	NL0012689020	NASDQ 65407L OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	DE000VL76IQ5	NASDQ 65537L OPENV	EUR	4,8280	4,8280	4,8280			4,8280		4,8250	150.000	4,8310	150.000
Certificate	NL0012689830	NASDQ 65768L OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	NL0012690135	NASDQ 65907L OPENB	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	DE000CV87F28	NASDQ 65937L OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	60.000	5,4400	60.000
Certificate	DE000CV87G68	NASDQ 65997L OPENZ	EUR	4,4800	4,5750	4,4800	67,2000	1	4,5750	15	4,5700	60.000	4,5800	60.000
Certificate	DE000CV87J24	NASDQ 66007L 0618Z	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	60.000	4,7900	60.000
Certificate	DE000CQ5A650	NASDQ 66007L OPENC	EUR	4,3500	4,5600	4,3500	1435,5000	1	4,5600	330	4,5500	50.000	4,5600	50.000
Certificate	DE000CQ5AA00	NASDQ 66007L OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	100.000	5,3100	100.000
Certificate	NL0012769996	NASDQ 66268L OPENB	EUR	4,3900	4,4350	4,3900	685,6400	2	4,4350	156	4,4300	50.000	4,4400	50.000
Certificate	NL0012690143	NASDQ 66407L OPENB	EUR	5,5400	5,6350	5,5400	1108,0000	1	5,6350	200	5,6300	50.000	5,6400	50.000
Certificate	DE000VL76NL8	NASDQ 66607L OPENV	EUR	4,0220	4,0220	4,0220			4,0220		4,0190	150.000	4,0250	150.000
Certificate	NL0012727594	NASDQ 66758L OPENB	EUR	4,0000	4,0450	3,7000	31879,8300	9	4,0450	8288	4,0400	50.000	4,0500	50.000
Certificate	NL0012727370	NASDQ 66907L OPENB	EUR	5,1800	5,3150	5,1800	1036,0000	1	5,3150	200	5,3100	50.000	5,3200	50.000
Certificate	DE000CV87V77	NASDQ 66987L OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	60.000	3,7800	60.000
Certificate	DE000CV50491	NASDQ 67007S 0618Z	EUR											
Certificate	NL0012773394	NASDQ 67238L OPENB	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	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	NL0012772388	NASDQ 6740TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	50.000	4,9200	50.000
Certificate	DE000CV4ZPX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV4ZQ46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012773147	NASDQ 6790TL OPENB	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	50.000	4,5300	50.000
Certificate	NL0012684260	NASDQ 6790TS OPENB	EUR											
Certificate	DE000CV87W68	NASDQ 6797TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	60.000	2,9800	60.000
Certificate	NL0012771562	NASDQ 6890TS OPENB	EUR											
Certificate	NL0012771570	NASDQ 6990TS OPENB	EUR											
Certificate	NL0012682280	NASDQ 6999BS OPENB	EUR										8,8000	150
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR											
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CQ5AA18	NASDQ 7000TS OPENC	EUR											
Certificate	DE000CQ5A6T8	NASDQ 7000TS OPENC	EUR											
Certificate	DE000CE6E3X8	NASDQ 7013TS OPENZ	EUR											
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000VL5R7T8	NASDQ 7050TS OPENV	EUR											
Certificate	DE000CE6DJG0	NASDQ 7056TS OPENZ	EUR											
Certificate	DE000VL5R7S0	NASDQ 7084TS OPENV	EUR											
Certificate	NL0012699524	NASDQ 7090TS OPENB	EUR											
Certificate	NL0012699326	NASDQ 7098BS OPENB	EUR										6,0000	50
Certificate	DE000CY52Y56	NASDQ 7100TS OPENC	EUR											
Certificate	DE000CQ5A6U6	NASDQ 7100TS OPENC	EUR											
Certificate	DE000CE6ETG7	NASDQ 7111TS OPENZ	EUR											
Certificate	NL0012676837	NASDQ 7180TS OPENB	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50.000	2,0600	50.000
Certificate	DE000VL61HD9	NASDQ 7183TS OPENV	EUR	0,3000	0,3420	0,2250	291,9000	2	0,2250	945	0,2220	150.000	0,2280	150.000
Certificate	NL0012677009	NASDQ 7198BS OPENB	EUR	0,7800	0,7800	0,5150	1436,5000	6	0,5150	2250	0,5100	50.000	0,5200	50.000
Certificate	DE000CY52562	NASDQ 7200TS OPENC	EUR	0,3100	0,5600	0,2600	10887,8000	13	0,2800	32460	0,2400	50.000	0,3100	50.000
Certificate	DE000CY52Y49	NASDQ 7200TS OPENC	EUR	1,3000	1,3000	1,2100	1031,0000	2	1,2100	800	1,2000	100.000	1,2100	100.000
Certificate	DE000CE6F2H2	NASDQ 7210TS OPENZ	EUR	0,6700	0,9000	0,6000	4740,5000	12	0,6050	6854	0,6000	60.000	0,6100	60.000
Certificate	DE000CE6EKS1	NASDQ 7253TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	60.000	1,7500	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	1,1000	1,1330	1,0360	1305,2500	3	1,0440	1182	1,0410	150.000	1,0470	150.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	60.000	1,3800	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	1,3300	1,3900	1,3050	194,2700	2	1,3050	143	1,3000	60.000	1,3100	60.000
Certificate	DE000CE6FBL2	NASDQ 7312TS OPENZ	EUR	1,4800	1,6300	1,3700	119932,5000	5	1,3850	80750	1,3800	60.000	1,3900	60.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300		1,8270	150.000	1,8330	150.000
Certificate	NL0012677397	NASDQ 7397BS OPENB	EUR	2,2700	2,4400	2,1550	11007,6500	12	2,1550	4805	2,1500	50.000	2,1600	50.000
Certificate	DE000CE6FD23	NASDQ 7409TS OPENZ	EUR	2,2600	2,2900	2,1950	91,0000	2	2,1950	40	2,1900	60.000	2,2000	60.000
Certificate	DE000CE6F4Z0	NASDQ 7450TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	60.000	3,3800	60.000
Certificate	NL0012676845	NASDQ 7480TS OPENB	EUR	4,5400	4,5400	4,5050	908,0000	1	4,5050	200	4,5000	50.000	4,5100	50.000
Certificate	NL0012680698	NASDQ 7497BS OPENB	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000CY52570	NASDQ 7500TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6700	50.000
Certificate	DE000CQ5A6V4	NASDQ 7500TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	2,7300	2,7300	2,6300	109,2000	1	2,6300	40	2,6200	50.000	2,6300	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	DE000CE6FJ27	NASDQ 7510TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	60.000	3,0200	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	60.000	3,7700	60.000
Certificate	DE000CV4ZX21	NASDQ 7600TS 0618Z	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	60.000	3,5900	60.000
Certificate	DE000CV4YQU6	NASDQ 7611TS OPENZ	EUR	3,9000	3,9000	3,8250	487,5000	1	3,8250	125	3,8200	60.000	3,8300	60.000
Certificate	DE000CE6FF47	NASDQ 7647TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	60.000	5,0000	60.000
Certificate	DE000CV4YQT8	NASDQ 7711TS OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	60.000	4,6400	60.000
Certificate	DE000CV4Z956	NASDQ 7809TS OPENZ	EUR	5,4000	5,4300	5,4000	1188,0000	1	5,4300	220	5,4200	60.000	5,4300	60.000
Certificate	DE000CV4YU90	NASDQ 7846TS OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	60.000	6,6400	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	60.000	6,2000	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	60.000	5,9500	60.000
Certificate	DE000CV4ZB19	NASDQ 7910TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	60.000	6,2500	60.000
Certificate	NL0012676852	NASDQ 7980TS OPENB	EUR	8,6750	8,6750	8,6750			8,6750		8,6700	50.000	8,6800	50.000
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	100.000	7,7800	100.000
Certificate	DE000CY52588	NASDQ 8000TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	DE000CV4ZJG7	NASDQ 8011TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	60.000	7,0700	60.000
Certificate	DE000CV4Z9X6	NASDQ 8042TS OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	60.000	8,2400	60.000
Certificate	NL0012677405	NASDQ 8095BS OPENB	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	50.000	7,8200	50.000
Certificate	DE000CV4ZKZ5	NASDQ 8112TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	60.000	7,8900	60.000
Certificate	DE000CV4ZN98	NASDQ 8200TS 0318Z	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	60.000	8,6300	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	60.000	8,3600	60.000
Certificate	DE000CV4ZPF6	NASDQ 8213TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	60.000	8,7000	60.000
Certificate	DE000CV4ZLC2	NASDQ 8239TS OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	60.000	9,8700	60.000
Certificate	DE000CV4ZPY7	NASDQ 8313TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	60.000	9,5200	60.000
Certificate	DE000CV4ZQ53	NASDQ 8437TS OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	60.000	11,5000	60.000
Certificate	DE000CV87KA3	NASDQ 8930TS OPENZ	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	60.000	15,5500	60.000
Certificate	DE000CV87QJ1	NASDQ 9013TS OPENZ	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	60.000	15,1900	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	DE000VN61Y14	NDX LEVOPENV	EUR	83,2200	84,3900	83,2200	249,6600	1	84,3900	3	84,3000	13,600	84,4800	13,600
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	128,8800	128,8800	128,8800			128,8800		128,6200	4,800	129,1400	4,800
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	134,8500	134,8500	134,8500			134,8500		134,6400	5,900	135,0600	5,900
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0280	0,0280	0,0280			0,0280		0,0260	3,000.000	0,0300	3,000.000
Certificate	DE000VL51274	NDX SHROPENV	EUR	0,2080	0,2080	0,2080			0,2080		0,2060	2,420.200	0,2100	2,420.200
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3,000.000	0,0100	3,000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,2760	0,2760	0,2760			0,2760		0,2740	3,000.000	0,2780	3,000.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	27,2500	27,2500	27,2500			27,2500					
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	47,7300	47,7300	47,7300			47,7300					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	40,5000	40,5000	40,5000			40,5000					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	29,8400	29,8400	29,8400			29,8400					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	20,4100	20,4100	20,4100			20,4100		20,3700	1,500	20,4400	1,500
Certificate	NL0010520169	NESTL 59.3TL OPENB	EUR	18,3100	18,3100	18,3100			18,3100					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	13,4100	13,4100	13,3900			13,3900		13,3500	1,500	13,4200	1,500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	8,0200	8,0200	7,8500	196,2500	1	7,9900	25	7,9500	1,500	8,0200	1,500
Certificate	NL0012686893	NESTL 80.9TS OPENB	EUR	9,1800	9,2600	9,1800			9,2600		9,2200	1,500	9,2900	1,500
Certificate	NL0012260319	NESTL 97.1TS OPENB	EUR	24,0400	24,1600	24,0400			24,1600		24,1200	1,500	24,1900	1,500
Certificate	NL0012268619	NESTL116.5TS OPENB	EUR	41,9100	42,0700	41,9100			42,0700		42,0300	1,500	42,1000	1,500
Certificate	DE000CR1JPQ9	NESTL57.16TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	22,500	1,6700	22,500
Certificate	DE000CR6X5G7	NESTL62.61TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	22,500	1,2200	22,500
Certificate	DE000CB9YK73	NESTL67.11TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	22,500	0,8200	22,500
Certificate	DE000CN6HEM9	NEWMG14.91TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6400	25,000		
Certificate	DE000CN6GBE4	NEWMG16.73TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9400	25,000		
Certificate	DE000CN6J0J9	NEWMG18.37TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3200	25,000		
Certificate	DE000CN6JAR2	NEWMG22.18TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8600	25,000		
Certificate	DE000CN6KTU4	NEWMG27.61TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900		4,7900	25,000		
Certificate	DE000CN6L8B5	NEWMG31.93TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1400	25,000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3,000.000	0,0150	2,499.999
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3,000.000	0,0100	2,499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,4300	0,4300	0,4300			0,4300		0,4260	191,000	0,4340	191,000
Certificate	NL0012683932	NGAS 3TS OPENB	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	100,000	1,0000	100,000
Certificate	NL0012676597	NGAS 2.4TL OPENB	EUR	1,0300	1,0350	1,0300	6861,8600	2	1,0350	6662	1,0300	100,000	1,0400	100,000
Certificate	NL0012680318	NGAS 3.5TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	100,000	1,9300	100,000
Certificate	NL0012507388	NGAS 1.91TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100,000	1,7700	100,000
Certificate	NL0012695969	NGAS 2.16TL OPENB	EUR	1,3100	1,3850	1,3100	9825,0000	2	1,3850	7500	1,3800	100,000	1,3900	85,650
Certificate	NL0012773071	NGAS 2.65TL OPENB	EUR	0,6500	0,6800	0,6500	10640,0000	2	0,6750	16000	0,6700	100,000	0,6800	100,000
Certificate	NL0012687909	NGAS 2.75TS OPENB	EUR											
Certificate	DE000CV4ZSP9	NGAS 3.17TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	25,000	0,4700	25,000
Certificate	NL0012681217	NGAS 3.25TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	100,000	1,4700	98,000
Certificate	DE000CV4ZSN4	NGAS 1.981TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	25,000	0,7500	25,000
Certificate	DE000CE6BRE2	NGAS 2.309TL OPENZ	EUR	0,4600	0,5000	0,4600	1925,0000	4	0,4950	4050	0,4900	25,000	0,5000	25,000
Certificate	DE000CE6DG06	NGAS 3.464TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	25,000	0,7200	25,000
Certificate	DE000CE6CBG9	NGAS 3.834TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	25,000	1,0400	25,000
Certificate	DE000CV4ZQA5	NGRID5.685TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1,200	1,2600	1,200
Certificate	DE000CR1JPX5	NGRID6.894TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1,200	0,5800	1,200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	35,000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.4TL OPENH	EUR	7,4900	7,4900	7,4700			7,4700		7,4700	30,000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	6,3100	6,3100	6,2900			6,2900		6,2900	30,000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	5,1300	5,1300	5,1000			5,1000		5,1000	30,000		
Certificate	NL0011414479	NIKE 46.4TL OPENH	EUR	3,9400	3,9400	3,9200			3,9200		3,9200	30,000		
Certificate	DE000CR6YBE3	NIKE 44.35TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,6000	100,000		
Certificate	NL0012028518	NIKE 45.34TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9500	10,000		
Certificate	NL0011900832	NIKE 47.75TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7700	10,000		
Certificate	DE000CR6YBFO	NIKE 48.07TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		3,0000	100,000		
Certificate	NL0006467656	NIKE1 5150TL OPENB	EUR	127,4000	127,4000	127,4000			127,4000		127,2500	2,000	127,5500	2,000
Certificate	NL0006472326	NIKE1 5710TL OPENB	EUR	124,0300	124,0300	124,0300			124,0300		123,8800	2,000	124,1800	2,000
Certificate	NL0009067875	NIKE1 6330TL OPENB	EUR	119,4700	119,4700	119,4700			119,4700		119,3200	2,000	119,6200	2,000
Certificate	DE000CM3ZVH3	NIKE1 6420TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	200,000	1,1900	199,990
Certificate	NL0009071216	NIKE1 7020TL OPENB	EUR	114,4200	114,4200	114,4200			114,4200		114,1200	2,000	114,7200	2,000
Certificate	NL0009070288	NIKE1 7520TL OPENB	EUR	110,7300	110,7300	110,7300			110,7300		110,4300	2,000	111,0300	2,000
Certificate	DE000CM74HE8	NIKE1 8560TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	200,000	1,0300	199,350
Certificate	NL0010376992	NIKE111360TL OPENB	EUR	82,6200	82,6200	82,6200			82,6200		82,4700	2,000	82,7700	2,000
Certificate	NL0010376976	NIKE111910TL OPENB	EUR	78,5800	78,5800	78,5800			78,5800		78,4300	2,000	78,7300	2,000
Certificate	DE000CZ2GBV3	NIKE111957TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	25,000	7,5400	25,000
Certificate	DE000CZ2GBW1	NIKE112532TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	25,000	7,1000	25,000
Certificate	NL0010898698	NIKE112880TL OPENB	EUR	72,5400	72,5500	71,5550	36248,0000	9	71,5550	500	71,4500	2,000	71,6600	2,000
Certificate	DE000CZ2GBX9	NIKE113107TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	25,000	6,6600	25,000
Certificate	DE000CF3A3L7	NIKE113191TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	75,000	6,4600	75,000
Certificate	DE000CZ2GBY7	NIKE113682TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	25,000	6,2300	25,000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	75,000	6,2700	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	DE000CF80D50	NIKE114038TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	75.000	5,8700	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	75.000	5,8700	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	75.000	5,4600	75.000
Certificate	NL0011805031	NIKE114600TL OPENB	EUR	58,9350	58,9350	58,9350			58,9350		58,8300	2.000	59,0400	2.000
Certificate	DE000CR6XNP6	NIKE114754TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	25.000	5,4100	25.000
Certificate	DE000CR6XNQ4	NIKE115296TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	25.000	5,0000	25.000
Certificate	NL0012262158	NIKE117560TL OPENB	EUR	37,1200	37,2050	37,1200	779,5200	1	37,2050	21	37,1000	2.000	37,3100	2.000
Certificate	NL0012262166	NIKE118070TL OPENB	EUR	33,4850	33,4850	33,4850			33,4850		33,3800	2.000	33,5900	2.000
Certificate	NL0012262174	NIKE118570TL OPENB	EUR	30,5000	30,5000	29,7650	5032,5000	1	29,7650	165	29,6600	2.000	29,8700	2.000
Certificate	NL0012262182	NIKE119080TL OPENB	EUR	26,0000	26,0450	26,0000	416,0000	1	26,0450	16	25,9400	2.000	26,1500	2.000
Certificate	NL0012512461	NIKE119570TL OPENB	EUR	2,3300	2,3300	2,2450	97,8600	1	2,2450	42	2,2300	20.000	2,2600	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	1,2800	1,2800	1,2800	56376,3200	1	1,2800	44044	1,2700	50.000	1,2800	50.000
Certificate	NL0012512479	NIKE120070TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	20.000	1,8900	20.000
Certificate	DE000CY52772	NIKE120500TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50.000	0,9000	50.000
Certificate	NL0012512487	NIKE120580TL OPENB	EUR	1,6200	1,6200	1,5050	17520,0000	2	1,5050	11000	1,4900	20.000	1,5200	20.000
Certificate	DE000CQ5A396	NIKE121000TL OPENC	EUR											
Certificate	NL0012771588	NIKE122050TS OPENB	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	20.000	0,9200	20.000
Certificate	NL0012684278	NIKE122550TS OPENB	EUR	1,2900	1,2900	1,2850	19,3500	1	1,2850	15	1,2700	20.000	1,3000	20.000
Certificate	NL0012684286	NIKE123050TS OPENB	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	20.000	1,7000	20.000
Certificate	DE000CQ5A383	NIKE123500TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50.000	1,3200	50.000
Certificate	NL0012682736	NIKE123550TS OPENB	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	20.000	2,0900	20.000
Certificate	DE000CQ5A3C1	NIKE124000TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Certificate	NL0012680995	NIKE124040TS OPENB	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	20.000	2,4800	20.000
Certificate	DE000CY52789	NIKE124500TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	DE000CQ5A3D9	NIKE124500TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	NL0012512552	NIKE124530TS OPENB	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	20.000	2,8600	20.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	NL0012697791	NIKE125080TS OPENB	EUR	3,2850	3,2850	3,2850			3,2850		3,2700	20.000	3,3000	20.000
Certificate	NL0012700371	NIKE125590TS OPENB	EUR	3,6850	3,6850	3,6850			3,6850		3,6700	20.000	3,7000	20.000
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2200	50.000
Certificate	NL0012679765	NIKE126100TS OPENB	EUR	4,0950	4,0950	4,0950			4,0950		4,0800	20.000	4,1100	20.000
Certificate	DE000VN61Z54	NIKKE LEVOPENV	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	61.200	3,3600	61.200
Certificate	DE000VN61Z47	NIKKE LEVOPENV	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	61.800	4,4300	61.800
Certificate	DE000VN61Z39	NIKKE LEVOPENV	EUR	12,7600	12,7600	12,7600			12,7600		12,7200	32.100	12,8000	32.100
Certificate	DE000VN61Z88	NIKKE SHROPENV	EUR	0,0320	0,0320	0,0320			0,0320		0,0300	3.000.000	0,0340	3.000.000
Certificate	DE000VN61Z62	NIKKE SHROPENV	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	362.600	1,1900	362.600
Certificate	DE000VN61Z70	NIKKE SHROPENV	EUR	0,2120	0,2120	0,2120			0,2120		0,2100	1.365.700	0,2140	1.365.700
Certificate	NL0000451920	NIKKEL CT OPENN	EUR	16,5900	16,5900	16,5900			16,5900		16,5900	10.000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	7,0900	7,0900	7,0900			7,0900		7,0400	375	7,1400	375
Certificate	DE000CV87VT0	NINTE33000TL 0618Z	EUR	5,9600	5,9600	5,9600			5,9600		5,9100	450	6,0100	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	5,7600	5,7600	5,7600			5,7600		5,7100	375	5,8100	375
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	4,4300	4,4300	4,4300			4,4300		4,3800	450	4,4800	450
Certificate	DE000CV4YVA8	NINTE37500TL 0318Z	EUR	4,4300	4,4300	4,4300			4,4300		4,3800	375	4,4800	375
Certificate	DE000CV4YVB6	NINTE41000TL 0318Z	EUR											
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	2,9450	2,9450	2,9450			2,9450		2,8900	450	3,0000	450
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	15.000	0,1400	15.000
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	15.000	0,3300	15.000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	15.000	1,2400	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	15.000	1,0700	15.000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR										2,0000	12.500
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,2700	1,2900	1,2700	5080,0000	1	1,2900	4000	1,2700	15.000	1,3000	15.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	15.000	1,4000	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	NL0012685028	NKOYJ 4.4TL OPENB	EUR	0,9200	0,9200	0,9200	21,1600	1	0,9200	23				
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR											
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR											
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR											
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	15.000	0,5800	15.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	15.000	0,7300	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS 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	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	15.000	1,0700	15.000
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	15.000	0,5900	15.000
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CV42TQ5	NKOYJ 5.03TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	22.500	0,2600	22.500
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	15.000	0,3600	15.000
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	15.000	0,5200	15.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.065TL OPENZ	EUR	1,7700	1,7700	1,7700	442,5000	1	1,7700	250	1,7600	22.500	1,7800	22.500
Certificate	DE000CN6LF81	NKOYJ3.418TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	22.500	1,4200	22.500
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	15.000	1,2500	15.000
Certificate	DE000CD63U29	NKOYJ3.771TL OPENZ	EUR	1,0400	1,0600	1,0400	208,0000	1	1,0600	200	1,0500	22.500	1,0700	22.500
Certificate	DE000CV4ZUS9	NKOYJ4.073TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	22.500	0,7800	22.500
Certificate	DE000CV87NF6	NKOYJ4.575TL OPENZ	EUR	0,2900	0,2900	0,2700	1407,8400	3	0,2700	5003	0,2600	23.500	0,2800	22.500
Certificate	DE000CV87FQ9	NKOYJ5.528TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	22.500	0,7500	22.500
Certificate	DE000CV87SN9	NKOYJ6.024TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	22.500	1,2500	22.500
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,0200	200	12,4400	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,8000	200	8,2200	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6300	200	8,7000	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		6,8600	200	7,2800	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,6800	200	6,7500	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,7900	200	6,2100	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	200	5,8400	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		4,8500	200	5,2700	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,7900	200	4,2100	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	200	4,8000	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,5000	35,5000	35,5000			35,5000		35,3900	200	35,6000	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	200	3,8300	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		2,8400	200	3,2600	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,8100	200	2,2300	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	200	2,8800	200
Certificate	DE000C05A8D8	NNGRP 38TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	200	3,4500	200
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,2000	200	2,6200	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	35,3800	35,3800	35,3800			35,3800		35,2800	200	35,4800	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		3,9100	200	4,3300	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	200	5,1800	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	200	6,2800	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	36,3400	36,3400	36,3400			36,3400		36,2300	150	36,4500	150
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600		5,9500	200	6,3700	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1800	200	7,2500	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3300	200	8,4000	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,1900	200	8,6100	200
Certificate	NL0012494249	NNGRP 33.BL OPENB	EUR	3,4000	3,4000	3,1000			3,1000		3,0700	2.500	3,1200	2.500
Certificate	NL0011971254	NNGRP 24.1TL OPENH	EUR	1,4400	1,4400	1,4000			1,4000		1,3900	20.000	1,4100	20.000
Certificate	NL0012033633	NNGRP 26.9BL OPENB	EUR	9,5000	9,5000	9,2000			9,2000		9,1700	2.500	9,2200	2.500
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,4900	200	9,9100	200
Certificate	NL0012276000	NNGRP 30.7TL OPENB	EUR	7,5800	7,5800	7,2800			7,2800		7,2500	1.000	7,3000	1.000
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	35,5600	35,5600	35,5600			35,5600		35,4600	250	35,6500	250
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	36,1500	36,1500	36,1500			36,1500		36,0400	150	36,2600	150
Certificate	LU1695219482	NNGRP 41.3TPIOPENS	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	500	5,6900	500
Certificate	LU1695189552	NNGRP 41.4TPIOPENS	EUR											
Certificate	NL0012369847	NNGRP 43.2TS OPENH	EUR	1,2000	1,2200	1,2000			1,2200		1,2100	20.000	1,2300	20.000
Certificate	NL0011228390	NNGRP15.05TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20.000	2,2400	20.000
Certificate	NL0011228382	NNGRP17.15TL OPENH	EUR	2,0700	2,0700	2,0400			2,0400		2,0300	20.000	2,0500	20.000
Certificate	NL0011904743	NNGRP18.47TL OPENB	EUR	18,9600	18,9600	18,6600			18,6600		18,6300	1.000	18,6800	1.000
Certificate	NL0011899349	NNGRP18.56BL OPENB	EUR	17,8300	17,8300	17,5300			17,5300		17,5000	2.500	17,5500	2.500
Certificate	NL0011228374	NNGRP19.25TL OPENH	EUR	1,8800	1,8800	1,8400			1,8400		1,8300	20.000	1,8500	20.000
Certificate	NL0011086939	NNGRP19.52TL OPENB	EUR	17,9900	17,9900	17,6900			17,6900		17,6600	1.000	17,7100	1.000
Certificate	NL0011228366	NNGRP20.29TL OPENH	EUR	1,7800	1,7800	1,7500			1,7500		1,7400	20.000	1,7600	20.000
Certificate	DE000CR4HHV4	NNGRP20.48TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	750	3,1200	750
Certificate	NL0011086947	NNGRP20.59TL OPENB	EUR	16,9900	16,9900	16,6900			16,6900		16,6600	1.000	16,7100	1.000
Certificate	NL0011926969	NNGRP21.09TL OPENH	EUR	1,7100	1,7100	1,6800			1,6800		1,6700	20.000	1,6900	20.000
Certificate	NL0011907548	NNGRP21.71BL OPENB	EUR	14,6500	14,6500	14,3500			14,3500		14,3200	2.500	14,3700	2.500
Certificate	DE000CD625G5	NNGRP21.98TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	750	2,8200	750
Certificate	NL0011934807	NNGRP22.08TL OPENH	EUR	1,6200	1,6200	1,5900			1,5900		1,5800	20.000	1,6000	20.000
Certificate	NL0011918321	NNGRP22.61TL OPENB	EUR	15,1000	15,1000	14,8000			14,8000		14,7700	1.000	14,8200	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	DE000CD62QM6	NNGRP23.47TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	750	2,5200	750
Certificate	NL0011971262	NNGRP23.57TL OPENH	EUR	1,4800	1,4800	1,4500			1,4500		1,4400	20.000	1,4600	20.000
Certificate	NL0011918453	NNGRP23.798L OPENB	EUR	12,6100	12,6100	12,3100			12,3100		12,2800	2.500	12,3300	2.500
Certificate	NL0011971783	NNGRP24.61TL OPENH	EUR	1,3900	1,3900	1,3600			1,3600		1,3500	20.000	1,3700	20.000
Certificate	NL0011919253	NNGRP24.67TL OPENB	EUR	13,2000	13,2000	12,9000			12,9000		12,8700	1.000	12,9200	1.000
Certificate	DE000CD62557	NNGRP24.97TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	750	2,2200	750
Certificate	NL0011994132	NNGRP25.62TL OPENH	EUR	1,3000	1,3000	1,2700			1,2700		1,2600	20.000	1,2800	20.000
Certificate	NL0012030563	NNGRP25.65TL OPENB	EUR	12,2700	12,2700	11,9700			11,9700		11,9400	1.000	11,9900	1.000
Certificate	NL0012029698	NNGRP25.868L OPENB	EUR	10,5300	10,5300	10,2300			10,2300		10,2000	2.500	10,2500	2.500
Certificate	NL0011994124	NNGRP26.13TL OPENH	EUR	1,2500	1,2500	1,2200			1,2200		1,2100	20.000	1,2300	20.000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	500	10,2300	500
Certificate	NL0011994116	NNGRP26.65TL OPENH	EUR	1,2000	1,2000	1,1700			1,1700		1,1600	20.000	1,1800	20.000
Certificate	NL0012030571	NNGRP26.66TL OPENB	EUR	11,3300	11,3300	11,0300			11,0300		11,0000	1.000	11,0500	1.000
Certificate	DE000CD63PY1	NNGRP26.96TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	750	1,8200	750
Certificate	NL0011994108	NNGRP27.15TL OPENH	EUR	1,1600	1,1600	1,1300			1,1300		1,1200	20.000	1,1400	20.000
Certificate	NL0012259634	NNGRP27.69TL OPENB	EUR	10,3800	10,3800	10,0800			10,0800		10,0500	1.000	10,1000	1.000
Certificate	NL0012258958	NNGRP27.928L OPENB	EUR	8,4800	8,4800	8,1800			8,1800		8,1500	2.500	8,2000	2.500
Certificate	NL0012259642	NNGRP28.71TL OPENB	EUR	9,4300	9,4300	9,1300			9,1300		9,1000	1.000	9,1500	1.000
Certificate	DE000CE6CHX1	NNGRP28.96TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	750	1,4100	750
Certificate	NL0012330658	NNGRP29.14TL OPENH	EUR	0,9800	0,9800	0,9500			0,9500		0,9400	20.000	0,9600	20.000
Certificate	NL0012275135	NNGRP29.958L OPENB	EUR	6,4400	6,4400	6,1400	19499,0000	2	6,1400	3100	6,1100	2.500	6,1600	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	DE000CE6DTT2	NNGRP30.94TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	750	1,0300	750
Certificate	NL0012276232	NNGRP30.978L OPENB	EUR	5,4300	5,4300	5,1300			5,1300		5,1000	2.500	5,1500	2.500
Certificate	NL0012365423	NNGRP31.18TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600		0,7500	20.000	0,7700	20.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.988L OPENB	EUR	4,4100	4,4100	4,1100			4,1100		4,0800	2.500	4,1300	2.500
Certificate	NL0012438295	NNGRP32.19TL OPENH	EUR	0,7000	0,7000	0,6700			0,6700		0,6600	20.000	0,6800	20.000
Certificate	NL0012277685	NNGRP32.72TL OPENB	EUR	5,7000	5,7200	5,4000	1144,0000	1	5,4000	200	5,3700	1.000	5,4200	1.000
Certificate	DE000CE6E275	NNGRP32.94TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	750	0,6300	750
Certificate	NL0012517734	NNGRP33.19TL OPENH	EUR	0,6100	0,6100	0,5800			0,5800		0,5700	20.000	0,5900	20.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	500	2,2500	500
Certificate	NL0012497168	NNGRP34.018L OPENB	EUR	2,3900	2,3900	2,0900			2,0900		2,0600	2.500	2,1100	2.500
Certificate	NL0012522403	NNGRP34.16TL OPENH	EUR	0,5200	0,5200	0,4900			0,4900		0,4800	20.000	0,5000	20.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	500	1,7000	500
Certificate	NL0012689327	NNGRP34.72TL OPENB	EUR	3,8300	3,8300	3,5300			3,5300		3,5000	1.000	3,5500	1.000
Certificate	NL0012690374	NNGRP35.018L OPENB	EUR	1,3900	1,3900	1,0900			1,0900		1,0600	2.500	1,1100	2.500
Certificate	NL0012771968	NNGRP36.728S OPENB	EUR	0,8600	1,1400	0,8600			1,1400		1,1100	2.500	1,1600	2.500
Certificate	NL0012771844	NNGRP36.88TS OPENB	EUR	3,7600	4,0400	3,7600			4,0400		4,0100	1.000	4,0600	1.000
Certificate	NL0012586713	NNGRP37.19TS OPENH	EUR	0,5300	0,5500	0,5300			0,5500		0,5400	20.000	0,5600	20.000
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	500	2,5500	500
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	DE000CV50552	NNGRP38.69TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	750	0,6300	750
Certificate	NL0012684476	NNGRP38.728S OPENB	EUR	2,8500	3,1300	2,8500			3,1300		3,1000	2.500	3,1500	2.500
Certificate	NL0012581086	NNGRP39.04TS OPENH	EUR	0,7400	0,7600	0,7400			0,7600		0,7500	20.000	0,7700	20.000
Certificate	NL0012586705	NNGRP39.19TS OPENH	EUR	0,7600	0,7700	0,7600			0,7700		0,7600	20.000	0,7800	20.000
Certificate	NL0012374243	NNGRP39.32TS OPENH	EUR	0,7700	0,7900	0,7700			0,7900		0,7800	20.000	0,8000	20.000
Certificate	NL0012282271	NNGRP39.88TS OPENB	EUR	6,9500	7,2300	6,9500			7,2300		7,2000	1.000	7,2500	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	500	4,3400	500
Certificate	NL0012497440	NNGRP40.718S OPENB	EUR	4,8400	5,1200	4,8400			5,1200		5,0900	2.500	5,1400	2.500
Certificate	NL0012528558	NNGRP41.56TS OPENH	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	20.000	1,0500	20.000
Certificate	NL0012692586	NNGRP42.698S OPENB	EUR	6,8300	7,1100	6,8300			7,1100		7,0800	2.500	7,1300	2.500
Certificate	NL0012692784	NNGRP42.92TS OPENB	EUR	10,2300	10,5100	10,2300			10,5100		10,4800	1.000	10,5300	1.000
Certificate	DE000CE6F5G7	NNGRP43.17TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	750	1,5200	750
Certificate	NL0012374235	NNGRP43.26TS OPENH	EUR	1,2100	1,2300	1,2100			1,2300		1,2200	20.000	1,2400	20.000
Certificate	NL0012679575	NNGRP44.698S OPENB	EUR	8,8200	9,1000	8,8200			9,1000		9,0700	2.500	9,1200	2.500
Certificate	NL0012545677	NNGRP47.72TS OPENH	EUR	1,7000	1,7200	1,7000			1,7200		1,7100	20.000	1,7300	20.000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.97TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR										4,2500	1.000
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK30.22TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	6.000	2,2400	6.000
Certificate	DE000CD63RE9	NORSK36.41TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	6.000	1,5900	6.000
Certificate	DE000CE6BE50	NORSK43.47TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	6.000	0,8600	6.000
Certificate	DE000CD63HV4	NOVAR51.51TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	13.500	4,7000	13.500
Certificate	DE000CN6J869	NOVAR57.53TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	13.500	3,6700	13.500
Certificate	DE000CN6GLB9	NOVAR63.65TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	13.500	2,6200	13.500
Certificate	DE000CE6BM83	NOVAR70.58TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	13.500	1,4500	13.500
Certificate	DE000CV50103	NOVAR84.94TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	13.500	1,1600	13.500
Certificate	DE000CE6DQ12	NOVAR94.93TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	13.500	2,8700	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								101,9000	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	NL0012583611	NOVON 421TS OPENH	EUR	21,4600	21,6000	21,4600			21,6000		21,5600	2,000	21,6300	2,000
Certificate	NL0012094098	NOVON 156.TL OPENH	EUR	22,4000	22,4000	22,2600			22,2600		22,2200	2,000	22,2900	2,000
Certificate	NL0011989132	NOVON 177.TL OPENH	EUR	19,8400	19,8400	19,7000			19,7000		19,6600	2,000	19,7300	2,000
Certificate	NL0011997341	NOVON 206.TL OPENH	EUR	16,3400	16,3400	16,1600			16,1600		16,1200	2,000	16,1900	2,000
Certificate	NL0012583637	NOVON 356.TS OPENH	EUR	11,8200	11,9100	11,8200			11,8700		11,8700	2,000	11,9400	2,000
Certificate	NL0012583629	NOVON 391.TS OPENH	EUR	17,0300	17,1300	17,0300			17,1300		17,0900	2,000	17,1600	2,000
Certificate	NL0011997358	NOVON195.8TL OPENH	EUR	17,5400	17,5400	17,4100			17,4100		17,3700	2,000	17,4400	2,000
Certificate	DE000CE6CBD6	NOVON204.8TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	22,500	1,3900	22,500
Certificate	NL0011997770	NOVON211.1TL OPENH	EUR	15,7200	15,7200	15,5400			15,5400		15,5000	2,000	15,5700	2,000
Certificate	NL0011997929	NOVON216.1TL OPENH	EUR	15,0600	15,0600	14,9200			14,9200		14,8800	2,000	14,9500	2,000
Certificate	NL0011998018	NOVON221.2TL OPENH	EUR	14,4400	14,4400	14,3000			14,3000		14,2600	2,000	14,3300	2,000
Certificate	NL0012201354	NOVON226.2TL OPENH	EUR	13,8700	13,8700	13,6900			13,6900		13,6500	2,000	13,7200	2,000
Certificate	DE000CE6CBV8	NOVON226.8TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	22,500	1,1000	22,500
Certificate	NL0012208847	NOVON236.2TL OPENH	EUR	12,6000	12,6000	12,4600			12,4600		12,4200	2,000	12,4900	2,000
Certificate	NL0012210678	NOVON246.3TL OPENH	EUR	11,3800	11,3800	11,2400			11,2400		11,2000	2,000	11,2700	2,000
Certificate	DE000CE6CMD3	NOVON250.7TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	22,500	0,7800	22,500
Certificate	NL0012240204	NOVON256.2TL OPENH	EUR	10,1700	10,1700	10,0300			10,0300		9,9900	2,000	10,0600	2,000
Certificate	NL0012431613	NOVON261.4TL OPENH	EUR	9,5800	9,5800	9,3900			9,3900		9,3500	2,000	9,4200	2,000
Certificate	NL0012431605	NOVON266.4TL OPENH	EUR	8,9600	8,9600	8,7800			8,7800		8,7400	2,000	8,8100	2,000
Certificate	NL0012432124	NOVON276.5TL OPENH	EUR	7,7300	7,7300	7,5500			7,5500		7,5100	2,000	7,5800	2,000
Certificate	DE000CE6EBC4	NOVON276.6TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	22,500	0,4300	22,500
Certificate	NL0012434856	NOVON285.7TL OPENH	EUR	6,6100	6,6100	6,4300			6,4300		6,3900	2,000	6,4600	2,000
Certificate	NL0012437271	NOVON291.5TL OPENH	EUR	5,9000	5,9000	5,7200			5,7200		5,6800	2,000	5,7500	2,000
Certificate	NL0012591846	NOVON301.1TL OPENH	EUR	4,6900	4,6900	4,5500			4,5500		4,5100	2,000	4,5800	2,000
Certificate	NL0012586721	NOVON316.1TS OPENH	EUR	5,8800	5,9700	5,8800			5,9700		5,9300	2,000	6,0000	2,000
Certificate	NL0012585327	NOVON321.1TS OPENH	EUR	6,6100	6,7000	6,6100			6,7000		6,6600	2,000	6,7300	2,000
Certificate	NL0012585319	NOVON326.1TS OPENH	EUR	7,3200	7,4500	7,3200			7,4500		7,4100	2,000	7,4800	2,000
Certificate	NL0012565428	NOVON330.6TS OPENH	EUR	7,9800	8,1200	7,9800			8,1200		8,0800	2,000	8,1500	2,000
Certificate	NL0012562151	NOVON340.1TS OPENH	EUR	9,4000	9,5300	9,4000			9,5300		9,4900	2,000	9,5600	2,000
Certificate	NL0011933973	NOVON357.4TS OPENH	EUR	12,0200	12,1100	12,0200			12,1100		12,0700	2,000	12,1400	2,000
Certificate	NL0012545685	NOVON367.9TS OPENH	EUR	13,5400	13,6800	13,5400			13,6800		13,6400	2,000	13,7100	2,000
Certificate	NL0011407184	NOVON371.6TS OPENH	EUR	14,1500	14,2400	14,1500			14,2400		14,2000	2,000	14,2700	2,000
Certificate	NL0012556153	NOVON389.6TS OPENH	EUR	16,8300	16,9200	16,8300			16,9200		16,8800	2,000	16,9500	2,000
Certificate	NL0012536718	NOVON397.1TS OPENH	EUR	17,8900	18,0300	17,8900			18,0300		17,9900	2,000	18,0600	2,000
Certificate	NL0012523922	NOVON397.7TS OPENH	EUR	18,0300	18,1200	18,0300			18,1200		18,0800	2,000	18,1500	2,000
Certificate	NL0012556146	NOVON419.5TS OPENH	EUR	21,2800	21,3800	21,2800			21,3800		21,3400	2,000	21,4100	2,000
Certificate	NL0012556138	NOVON439.5TS OPENH	EUR	24,2100	24,3500	24,2100			24,3500		24,3100	2,000	24,3800	2,000
Certificate	DE000CE6CQR4	NSTec21.65TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	50	1,7200	50
Certificate	DE000CE6CQQ6	NSTec24.16TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	50	1,4300	50
Certificate	DE000CE6CNU5	NSTec26.66TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	50	1,1400	50
Certificate	DE000CE6CNT7	NSTec29.25TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	50	0,8400	50
Certificate	DE000CV421C7	NSTec31.93TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,0300	12	4,2800	12
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	163,4900	163,4900	163,4900			163,4900		163,4900	1,500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	160,5400	160,5400	160,5400			160,5400		160,5400	1,500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	16,0000	16,0000	15,2000	16,0000	1	15,2000		15,1900	30,000	15,2100	30,000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	30,000	14,0000	30,000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50,000	12,7700	50,000
Certificate	DE000CV50Z14	NTFLX 160TL OPENC	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	50,000	14,4100	50,000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	13,7600	13,7600	12,7600	3090,4100	3	12,7600	231	12,7500	30,000	12,7700	30,000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	13,2700	13,2700	12,0400	995,2500	1	12,0400	75	12,0300	50,000	12,0400	50,000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	12,5000	12,5000	11,3900	1250,0000	1	11,3900	100	11,3800	50,000	11,3900	50,000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50,000	13,0700	50,000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	10,7100	10,7100	10,4800	10174,5000	1	10,4800	950	10,4700	40,000	10,4900	40,000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50,000	11,8200	50,000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50,000	9,8600	50,000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	40,000	8,8800	40,000
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50,000	10,4100	50,000
Certificate	DE000CV52PH5	NTFLX 225TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50,000	7,8200	50,000
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50,000	9,3400	50,000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	7,9000	7,9000	6,8200	213,3000	1	6,8200	27	6,8100	40,000	6,8300	40,000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50,000	8,2100	50,000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	7,1500	7,1500	6,7100	715,0000	1	6,7100	100	6,7000	50,000	6,7100	50,000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	6,9300	6,9700	5,7000	38980,6000	14	5,8500	6148	5,8400	50,000	5,8500	50,000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50,000	6,7100	50,000
Certificate	DE000CQ5A9H7	NTFLX 280TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50,000	5,2200	50,000
Certificate	DE000CQ5A6G5	NTFLX 280TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50,000	3,4700	50,000
Certificate	DE000CQ5A9I3	NTFLX 290TL OPENC	EUR	5,4200	5,4200	4,4700	1572,6000	2	4,4700	330	4,4600	50,000	4,4700	50,000
Certificate	DE000CQ5A6H3	NTFLX 290TL OPENC	EUR	3,6700	3,6700	2,6600	404,4500	2	2,6600	135	2,6500	50,000	2,6600	50,000
Certificate	DE000CQ5A9K1	NTFLX 310TS OPENC	EUR											
Certificate	DE000CQ5A6J9	NTFLX 310TS OPENC	EUR											
Certificate	NL0012770564	NTFLX 319TS OPENB	EUR											
Certificate	DE000CQ5A9L9	NTFLX 320TS 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	DE000CV52PF9	NTFLX 325TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	DE000CV52PL7	NTFLX 325TS OPENC	EUR											
Certificate	DE000CQ5A9M7	NTFLX 330TS OPENC	EUR											
Certificate	DE000CQ5A6K7	NTFLX 330TS OPENC	EUR											
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	1,3500	1,6800	1,3500	2700,0000	2	1,6800	2000	1,6700	50.000	1,6800	50.000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	DE000CQ5A6M3	NTFLX 350TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	NL0012681944	NTFLX 278.BS OPENB	EUR											
Certificate	NL0010913513	NTFLX 46.7TL OPENB	EUR	158,6500	158,6500	158,6500			158,6500		158,6500	1.500		
Certificate	NL0011733779	NTFLX 78.9TL OPENH	EUR	21,4000	21,4000	20,7300			20,7300		20,7300	5.000		
Certificate	NL0011092440	NTFLX 79.7TL OPENB	EUR	141,9400	141,9400	141,9400			141,9400		141,9400	1.500		
Certificate	DE000CN6J513	NTFLX 79.7TL OPENZ	EUR	19,9500	19,9500	19,9500			19,9500		19,9500	40.000		
Certificate	NL0011247630	NTFLX 83.6TL OPENB	EUR	139,9800	139,9800	139,9800			139,9800		139,9800	1.500		
Certificate	NL0011915574	NTFLX 98.6BL OPENB	EUR	18,1200	18,1200	18,1200			18,1200		18,1200	1.500		
Certificate	NL0012020796	NTFLX101.4TL OPENB	EUR	18,7000	18,7000	18,7000			18,7000		18,7000	1.500		
Certificate	NL0011996129	NTFLX115.3TL OPENH	EUR	18,9400	18,9400	18,2700			18,2700		18,2700	5.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012681605	NTFLX275.7TS OPENB	EUR											
Certificate	NL0012770408	NTFLX321.5BS OPENB	EUR											
Certificate	NL0012772511	NTFLX334.9TS OPENB	EUR	4,8500	5,0050	4,7200	2392,5000	2	5,0050	500	4,9900	1.500	5,0200	1.500
Certificate	NL0012772222	NTFLX337.6BS OPENB	EUR	0,4800	1,4550	0,4700	16207,5000	44	1,4550	31550	1,4500	1.500	1,4600	1.500
Certificate	NL0012772867	NTFLX351.6TS OPENB	EUR	6,5450	6,5450	6,5450			6,5450		6,5300	1.500	6,5600	1.500
Certificate	NL0012772685	NTFLX354.5BS OPENB	EUR	2,5200	2,8250	2,5200	50,4000	1	2,8250	20	2,8200	1.500	2,8300	1.500
Certificate	NL0011910500	NTFLX81.14BL OPENB	EUR	19,5300	19,5300	19,5300			19,5300		19,5300	1.500		
Certificate	DE000CR9SF41	NTFLX87.91TL OPENZ	EUR	19,3200	19,3200	19,3200			19,3200		19,3200	40.000		
Certificate	DE000CN6GJ84	NTR 36.81TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	50.000		
Certificate	DE000CE6DY29	NTR 41.85TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	50.000		
Certificate	NL0012018964	NVDA 65.5TL OPENB	EUR	155,6200	155,6200	155,6200			155,6200		155,6200	2.000		
Certificate	NL0012037444	NVDA 87.5TL OPENB	EUR	139,3900	139,3900	139,3900			139,3900		139,3900	2.500		
Certificate	NL0012016869	NVDA 63.73BL OPENB	EUR	152,6000	152,6000	152,6000			152,6000		152,6000	2.000		
Certificate	NL0012024525	NVDA 66.97BL OPENB	EUR	149,9700	149,9700	149,9700			149,9700		149,9700	2.000		
Certificate	NL0012032270	NVDA 77.69BL OPENB	EUR	141,2800	141,2800	141,2800			141,2800		141,2800	2.000		
Certificate	NL0012032296	NVDA 85.74BL OPENB	EUR	134,7500	134,7500	134,7500			134,7500		134,7500	2.000		
Certificate	NL0011799002	NXPI 72.6TL OPENB	EUR	46,6800	46,6800	46,6800			46,6800		46,6800	500		
Certificate	NL0011910658	NXPI 83.7TL OPENB	EUR	38,5300	38,5300	38,5300			38,5300		38,5300	500		
Certificate	NL0012020101	NXPI 88.4TL OPENB	EUR	35,0600	35,0600	35,0600			35,0600		35,0600	500		
Certificate	NL0012020119	NXPI 94.6TL OPENB	EUR	30,4400	30,4400	30,4400			30,4400		30,4400	500		
Certificate	NL0012020127	NXPI 96.2TL OPENB	EUR	29,2800	29,2800	29,2800			29,2800		29,2800	500		
Certificate	NL0012034110	NXPI 99.1TL OPENB	EUR	27,1500	27,1500	27,1500			27,1500		27,1500	500		
Certificate	NL0011232483	NYM 10096TRL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	300.000	8,8200	300.000
Certificate	NL0011232475	NYM 12272TRL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	300.000	7,1600	300.000
Certificate	NL0011232467	NYM 14448TRL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	300.000	5,5100	300.000
Certificate	NL0011232301	NYM 24832TRSO OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	300.000	2,5400	300.000
Certificate	NL0011231865	NYM 25410TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	300.000	4,1600	300.000
Certificate	NL0011232293	NYM 26670TRSO OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	300.000	3,8000	300.000
Certificate	NL0011231857	NYM 27300TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	300.000	5,6900	300.000
Certificate	DE000CD63CQ5	NYRST 2.7TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	1.500	0,6500	1.500
Certificate	DE000CE6CFP1	NYRST 3.7TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	1.500	0,4700	1.500
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,1900	2,1900	2,0800			2,0800		2,0700	2.500	2,0900	2.500
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	1,7400	1,7400	1,6300	3300,0000	1	1,6300	2000	1,6200	2.500	1,6400	2.500
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,3100	1,3100	1,2000	9563,9500	4	1,2000	7665	1,1900	2.500	1,2100	2.500
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5600	0,5600	0,5400			0,5400		0,5300	2.500	0,5500	2.500
Certificate	DE000CD62S16	NYRST 3.28TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1.500	0,5400	1.500
Certificate	DE000CD62MR4	NYRST 4.08TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	300	0,3900	1.500
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3500	0,3600	0,3100	1160,0600	3	0,3100	3300	0,3100	2.500	0,3600	15.295
Certificate	DE000CD63EK4	NYRST 4.62TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	4.000	0,2900	1.500
Certificate	DE000CN6GNV3	NYRST 4.71TL OPENZ	EUR	0,0900	0,0900	0,0900			0,0900		0,0900	3.000		
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,5200	1,5200	1,4100	2557,5000	2	1,4100	1750	1,4000	2.500	1,4200	2.500
Certificate	DE000CE6DRB4	NYRST 5.05TL OPENZ	EUR	0,2200	0,2200	0,1900	99,0000	1	0,1900	450	0,1700	1.500	0,2100	1.500
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,0800	1,0800	0,9700	1298,1500	2	0,9700	1315	0,9600	2.500	0,9800	2.500
Certificate	DE000CV87QF9	NYRST 6.41TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	1.500	0,2700	1.500
Certificate	DE000CE6FMC8	NYRST 7.34TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	1.500	0,4700	1.500
Certificate	DE000CE6F140	NYRST 8.08TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	1.500	0,6300	1.500
Certificate	NL0011443965	NYRST11.46TS OPENB	EUR	1,3100	1,3300	1,3100			1,3300		1,3200	2.500	1,3400	2.500
Certificate	NL0011440763	NYRST14.19TS OPENB	EUR	1,8600	1,8800	1,8600			1,8800		1,8700	2.500	1,8900	2.500
Certificate	NL0011430863	NYRST16.91TS OPENB	EUR	2,4100	2,4300	2,4100			2,4300		2,4200	2.500	2,4400	2.500
Certificate	DE000CE6CAH9	OAT 131.1TL OPENZ	EUR	24,2800	24,2800	24,2800			24,2800		24,2600	5.000	24,2900	5.000
Certificate	DE000CE6CAL1	OAT 161.1TS OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,4500	5.000	12,4800	5.000
Certificate	DE000CE6CAJ5	OAT 138.8TL OPENZ	EUR	16,6700	16,6700	16,6700			16,6700		16,6500	5.000	16,6800	5.000
Certificate	DE000CV87RM3	OAT 171.2TS OPENZ	EUR	22,5000	22,5000	22,5000			22,5000		22,4800	5.000	22,5100	5.000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	11,6000	11,8000	11,6000			11,8000		11,7700	1.000	11,8200	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	10,6000	10,8000	10,6000			10,8000		10,7700	1.000	10,8200	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	NL0012030589	OCI 11.57L OPENB	EUR	9,6400	9,8400	9,6400			9,8400		9,8100	1,000	9,8600	1,000
Certificate	DE000CD63RU5	OCI 13.47L OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7100	125	7,8400	125
Certificate	NL0012036057	OCI 13.67L OPENB	EUR	7,6400	7,8400	7,6400			7,8400		7,8100	1,000	7,8600	1,000
Certificate	NL0012100614	OCI 14.77L OPENB	EUR	6,6100	6,8100	6,6100			6,8100		6,7800	1,000	6,8300	1,000
Certificate	NL0012493126	OCI 16.87L OPENB	EUR	4,7100	4,9100	4,7100			4,9100		4,8800	1,000	4,9300	1,000
Certificate	NL0012687560	OCI 17.87L OPENB	EUR	3,8000	4,0000	3,8000			3,9700		3,9700	1,000	4,0200	1,000
Certificate	DE000CV87VJ1	OCI 18.67L OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7300	125	2,8600	125
Certificate	NL0012772479	OCI 18.87L OPENB	EUR	2,8100	3,0400	2,8100	2340,0000	2	2,9900	800	2,9600	1,000	3,0100	1,000
Certificate	NL0012683395	OCI 20.17S OPENB	EUR											
Certificate	NL0012676092	OCI 21.77S OPENB	EUR	3,2400	3,2400	3,0300			3,0300		3,0000	1,000	3,0500	1,000
Certificate	NL0011521638	OCI 23.27S OPENB	EUR	4,8400	4,8400	4,6300			4,6300		4,6000	1,000	4,6500	1,000
Certificate	NL0012266753	OCI 24.67S OPENB	EUR	6,3700	6,3700	6,1600			6,1600		6,1300	1,000	6,1800	1,000
Certificate	NL0012698179	OCI 26.17S OPENB	EUR	7,9800	7,9800	7,7700			7,7700		7,7400	1,000	7,7900	1,000
Certificate	NL0011735576	OCI 10.777L OPENH	EUR	1,0600	1,0800	1,0600			1,0800		1,0700	30,000	1,0800	30,000
Certificate	DE000CN6LJX7	OCI 11.017L OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5100	125	9,6400	125
Certificate	DE000CN6LHQ5	OCI 11.317L OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7000	125	9,8300	125
Certificate	DE000CD63MY8	OCI 12.367L OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7000	125	8,8300	125
Certificate	NL0011995469	OCI 12.697L OPENH	EUR											
Certificate	NL0012032304	OCI 12.788L OPENB	EUR	7,8700	8,0700	7,8700			8,0700		8,0400	1,000	8,0900	1,000
Certificate	NL0011997010	OCI 12.997L OPENH	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	30,000	0,8800	30,000
Certificate	DE000CE6E920	OCI 13.027L OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5000	125	7,6300	125
Certificate	NL0012049332	OCI 13.487L OPENH	EUR	0,8100	0,8300	0,8100			0,8300		0,8200	30,000	0,8300	30,000
Certificate	DE000CD64682	OCI 14.037L OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,4900	125	6,6200	125
Certificate	DE000CD646L1	OCI 14.447L OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7200	125	6,8500	125
Certificate	NL0012100952	OCI 14.848L OPENB	EUR	5,8000	6,0000	5,8000			6,0000		5,9700	1,000	6,0200	1,000
Certificate	NL0012053086	OCI 14.947L OPENH	EUR	0,6800	0,7000	0,6800			0,7000		0,6900	30,000	0,7000	30,000
Certificate	DE000CD64722	OCI 15.037L OPENZ	EUR	5,3800	5,6000	5,3800	1916,0000	2	5,5700	350	5,5000	125	5,6300	125
Certificate	NL0012437743	OCI 15.497L OPENH	EUR	0,6300	0,6500	0,6300			0,6500		0,6400	30,000	0,6500	30,000
Certificate	NL0012687214	OCI 15.878L OPENB	EUR	4,7800	4,9800	4,7800			4,9800		4,9500	1,000	5,0000	1,000
Certificate	NL0012438311	OCI 15.997L OPENH	EUR	0,5800	0,6000	0,5800			0,6000		0,5900	30,000	0,6000	30,000
Certificate	DE000CE6EKG6	OCI 16.027L OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5100	125	4,6400	125
Certificate	DE000CE6EN55	OCI 16.547L OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7200	125	4,8500	125
Certificate	NL0012439715	OCI 16.817L OPENH	EUR	0,5100	0,5300	0,5100			0,5300		0,5200	30,000	0,5300	30,000
Certificate	NL0012492631	OCI 16.878L OPENB	EUR	3,7800	3,9800	3,7800			3,9800		3,9500	1,000	4,0000	1,000
Certificate	NL0012439707	OCI 17.327L OPENH	EUR	0,4600	0,4800	0,4600			0,4800		0,4700	30,000	0,4800	30,000
Certificate	DE000CE6ENR7	OCI 17.527L OPENZ	EUR	2,8200	3,0750	2,8200	2820,0000	1	3,0750	1000	3,0100	125	3,1400	125
Certificate	NL0012579320	OCI 17.827L OPENH	EUR	0,4200	0,4400	0,4200			0,4400		0,4300	30,000	0,4400	30,000
Certificate	NL0012688675	OCI 17.878L OPENB	EUR	2,7800	2,9800	2,7800			2,9800		2,9500	1,000	3,0000	1,000
Certificate	NL0012581128	OCI 18.317L OPENH	EUR	0,3700	0,3900	0,3700			0,3900		0,3800	30,000	0,3900	30,000
Certificate	DE000CV87LJ2	OCI 18.527L OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0500	125	2,1800	125
Certificate	NL0012591853	OCI 19.327L OPENH	EUR	0,2800	0,3000	0,2800			0,3000		0,2900	30,000	0,3000	30,000
Certificate	NL0012586739	OCI 19.327S OPENH	EUR											
Certificate	NL0012581581	OCI 20.287S OPENH	EUR											
Certificate	NL0012568083	OCI 20.767S OPENH	EUR	0,2900	0,2900	0,2700			0,2700		0,2600	30,000	0,2700	30,000
Certificate	DE000CV501D3	OCI 20.887S OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,5600	125	0,6900	125
Certificate	NL0012681191	OCI 21.088S OPENB	EUR	1,2200	1,2200	1,0100			1,0100		0,9800	1,000	1,0300	1,000
Certificate	NL0012583892	OCI 21.297S OPENH	EUR	0,3500	0,3500	0,3300			0,3300		0,3200	30,000	0,3300	30,000
Certificate	NL0012311070	OCI 22.517S OPENH	EUR	0,4900	0,4900	0,4700			0,4700		0,4600	30,000	0,4700	30,000
Certificate	DE000CE6D160	OCI 23.387S OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		2,9900	125	3,1200	125
Certificate	NL0012175509	OCI 23.437S OPENH	EUR	0,5900	0,5900	0,5700			0,5700		0,5600	30,000	0,5700	30,000
Certificate	NL0012104202	OCI 23.578S OPENB	EUR	3,7100	3,7100	3,5000			3,5000		3,4700	1,000	3,5200	1,000
Certificate	NL0012199319	OCI 23.597S OPENH	EUR	0,6100	0,6100	0,5900			0,5900		0,5800	30,000	0,5900	30,000
Certificate	NL0012367783	OCI 25.357S OPENH	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	30,000	0,7800	30,000
Certificate	NL0012512396	OCI 26.058S OPENB	EUR	6,1900	6,1900	5,9800			5,9800		5,9500	1,000	6,0000	1,000
Certificate	DE000CV42A77	OCI 26.377S OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9600	125	6,0900	125
Certificate	NL0012549976	OCI 27.617S OPENH	EUR	1,0500	1,0500	1,0300			1,0300		1,0200	30,000	1,0300	30,000
Certificate	NL0012697007	OCI 28.548S OPENB	EUR	8,6700	8,6700	8,4600			8,4600		8,4300	1,000	8,4800	1,000
Certificate	DE000CD61Q68	OCI 9.9497L OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,5700	125	10,7000	125
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	161,100	1,7900	161,100
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1580	0,1580	0,1580			0,1580		0,1560	1,162,100	0,1600	1,162,100
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	74,700	8,0200	74,700
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	32,0750	32,0750	32,0750			32,0750		31,9700	5,900	32,1800	5,900
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9100	25,000	2,9600	25,000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5400	10,000	11,6400	10,000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	75,000	9,9800	75,000
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	160,100	4,2100	160,100
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,4460	0,4460	0,4460			0,4460		0,4440	814,200	0,4480	814,200
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0220	0,0220	0,0220			0,0220		0,0200	3,000,000	0,0240	2,471,499
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,2630	1,2630	1,2630			1,2630		1,2580	150,000	1,2670	150,000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0452	0,0452	0,0452			0,0452		0,0447	200,000	0,0457	200,000
Certificate	LU1651900844	OILCR 547C10PENS	EUR	6,2700	6,2700	5,7300			5,7300		5,7200	25,000	5,7300	25,000
Certificate	LU1652004976	OILCR 657P10PENS	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	LU1695122561	OILCR 67TPIOPENS	EUR	3,7900	4,3500	3,7900			4,3500		4,3400	35.000	4,3500	25.000
Certificate	LU1695122645	OILCR 69TPIOPENS	EUR	5,4000	5,9600	5,4000			5,9600		5,9500	35.000	5,9600	25.000
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	20.000	29,5600	20.000
Certificate	NL0011535339	OILCR 35.5TL OPENB	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	20.000	22,9000	20.000
Certificate	DE000CD62FL1	OILCR 39.6TL OPENZ	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	10.000	17,6800	10.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	20.000	19,6900	20.000
Certificate	NL0012274104	OILCR 40.6BL OPENB	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	20.000	16,8200	20.000
Certificate	DE000CN6HR83	OILCR 41.7TL OPENZ	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	10.000	15,9700	10.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	20.000	18,1900	20.000
Certificate	NL0012372353	OILCR 45.4TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	30.000	13,8400	30.000
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	20.000	13,6300	20.000
Certificate	DE000CE6FE89	OILCR 50.6TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	10.000	8,7500	10.000
Certificate	NL0012501415	OILCR 50.7BL OPENB	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	20.000	8,6300	20.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	20.000	11,4100	20.000
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	20.000	9,8600	20.000
Certificate	DE000CE6FHH7	OILCR 53.6TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	10.000	6,3200	10.000
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	20.000	9,1200	20.000
Certificate	DE000CE6FHJ3	OILCR 54.6TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	10.000	5,5100	10.000
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	20.000	8,3600	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	5,0400	5,0400	5,0000			4,5000		4,4900	25.000	4,5000	25.000
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	20.000	7,5700	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	4,2300	4,2300	3,6800			3,6800		3,6700	25.000	3,6800	25.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	3,5300	3,5300	2,9800			2,9700		2,9700	35.000	2,9800	25.000
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	20.000	6,0700	20.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	2,7100	2,7100	2,1600			2,1600		2,1500	35.000	2,1600	25.000
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR											
Certificate	NL0012688808	OILCR 58.9TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	20.000	5,2800	20.000
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	1,9000	1,9000	1,3500			1,3500		1,3400	35.000	1,3500	25.000
Certificate	LU1651900091	OILCR 59.5TPIOPENS	EUR											
Certificate	NL0012690028	OILCR 59.9TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	20.000	4,5400	20.000
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1652005866	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 61.5TPIOPENS	EUR											
Certificate	NL0012773089	OILCR 62.3TS OPENB	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TPIOPENS	EUR											
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TPIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TPIOPENS	EUR											
Certificate	NL0012685507	OILCR 64.3TS OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	20.000	7,1100	20.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TPIOPENS	EUR	2,1000	2,6600	2,1000			2,6600		2,6500	35.000	2,6600	24.987
Certificate	LU1696584637	OILCR 65.5TPIOPENS	EUR	2,9100	3,4700	2,9100			3,4700		3,4600	35.000	3,4700	25.000
Certificate	NL0012680946	OILCR 66.3TS OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	20.000	8,8400	20.000
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20.000	10,5600	20.000
Certificate	NL0012676613	OILCR 70.3TS OPENB	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	20.000	12,3200	20.000
Certificate	LU1695200383	OILCR 70.5TPIOPENS	EUR	6,7100	7,2700	6,7100			7,2700		7,2600	35.000	7,2700	25.000
Certificate	LU1695200466	OILCR 71.5TPIOPENS	EUR	7,5200	8,0800	7,5200			8,0800		8,0700	35.000	8,0800	25.000
Certificate	NL0012680508	OILCR 72.3TS OPENB	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	20.000	14,1200	20.000
Certificate	NL0011246665	OILCR 78.4TS OPENB	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	20.000	19,4800	20.000
Certificate	NL0012565105	OILCR 89.5TS OPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2600	30.000	25,2900	30.000
Certificate	NL0012312748	OILCR16.35TL OPENH	EUR	36,7000	36,7000	36,7000			36,7000		36,6900	30.000	36,7100	30.000
Certificate	NL0012312730	OILCR19.42TL OPENH	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	30.000	34,3000	30.000
Certificate	NL0012312722	OILCR22.49TL OPENH	EUR	31,8700	31,8700	31,8700			31,8700		31,8600	30.000	31,8800	30.000
Certificate	NL0011636741	OILCR25.96BL OPENB	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	20.000	28,8800	20.000
Certificate	NL0011598222	OILCR27.71TL OPENH	EUR	27,9700	27,9700	27,9700			27,9700		27,9600	30.000	27,9800	30.000
Certificate	NL0012312714	OILCR29.02TL OPENH	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	30.000	26,7400	30.000
Certificate	NL0011727649	OILCR29.86TL OPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	30.000	26,3000	30.000
Certificate	NL0011422308	OILCR30.83TL OPENH	EUR	25,5300	25,5300	25,5300			25,5300		25,5200	30.000	25,5400	30.000
Certificate	NL0011422290	OILCR33.98TL OPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	30.000	23,0900	30.000
Certificate	NL0011538129	OILCR35.19BL OPENB	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	20.000	21,4000	20.000
Certificate	DE000CE6CP71	OILCR37.55TL OPENZ	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	10.000	19,3400	10.000
Certificate	NL0011727565	OILCR38.17TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	30.000	19,8200	30.000
Certificate	DE000CD62HE2	OILCR38.59TL OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	10.000	18,4900	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	NL0011244322	OILCR39.03TL OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1300	30,000	19,1600	30,000
Certificate	NL0011727540	OILCR40.24TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1800	30,000	18,2100	30,000
Certificate	DE000CD62DY9	OILCR40.67TL OPENZ	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	10,000	16,8000	10,000
Certificate	NL0012312706	OILCR41.57TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8300	30,000	16,8600	30,000
Certificate	NL0011531124	OILCR41.62BL OPENB	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	20,000	16,1800	20,000
Certificate	NL0011244314	OILCR41.66TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0800	30,000	17,1100	30,000
Certificate	NL0011727524	OILCR42.32TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5600	30,000	16,5900	30,000
Certificate	NL0012312698	OILCR42.41TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1700	30,000	16,2000	30,000
Certificate	DE000CN6HR75	OILCR42.71TL OPENZ	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10,000	15,1500	10,000
Certificate	NL0012310304	OILCR42.95TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7400	30,000	15,7700	30,000
Certificate	NL0011727516	OILCR43.36TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	30,000	15,7800	30,000
Certificate	NL0012312680	OILCR43.45TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3400	30,000	15,3700	30,000
Certificate	DE000CN6HR67	OILCR43.71TL OPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10,000	14,3400	10,000
Certificate	NL0012310296	OILCR43.97TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9400	30,000	14,9700	30,000
Certificate	DE000CE6DRM1	OILCR44.63TL OPENZ	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	10,000	13,6000	10,000
Certificate	DE000CE6DTG9	OILCR45.65TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	10,000	12,7700	10,000
Certificate	NL0012276505	OILCR45.89BL OPENB	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	20,000	12,5300	20,000
Certificate	NL0012434203	OILCR46.39TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0300	30,000	13,0600	30,000
Certificate	DE000CE6EOK1	OILCR46.62TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	10,000	11,9800	10,000
Certificate	DE000CE6EN22	OILCR47.62TL OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	10,000	11,1700	10,000
Certificate	NL0012492722	OILCR47.95BL OPENB	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	20,000	10,8600	20,000
Certificate	NL0012439418	OILCR48.08TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7000	30,000	11,7300	30,000
Certificate	DE000CE6EW05	OILCR48.66TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10,000	10,3300	10,000
Certificate	NL0012494975	OILCR48.96BL OPENB	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	20,000	10,0400	20,000
Certificate	DE000CE6EXG9	OILCR49.61TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	10,000	9,5500	10,000
Certificate	NL0012525786	OILCR49.71TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4100	30,000	10,4400	30,000
Certificate	NL0012497036	OILCR49.97BL OPENB	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	20,000	9,2200	20,000
Certificate	DE000CE6FE97	OILCR51.61TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	10,000	7,9400	10,000
Certificate	NL0012529333	OILCR51.67TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	30,000	8,9000	30,000
Certificate	NL0012504765	OILCR51.71BL OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	20,000	7,8100	20,000
Certificate	DE000CE6FH52	OILCR52.64TL OPENZ	EUR	7,6500	7,6500	7,0400	1147,5000	1	7,0400	150	7,0300	10,000	7,0400	10,000
Certificate	NL0012508220	OILCR52.72BL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	20,000	6,9900	20,000
Certificate	NL0012531644	OILCR53.67TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	30,000	7,3300	30,000
Certificate	NL0012508253	OILCR53.72BL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	20,000	6,1800	20,000
Certificate	NL0012508832	OILCR54.72BL OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	20,000	5,3700	20,000
Certificate	NL0012548465	OILCR55.09TL OPENH	EUR	6,7700	6,7700	6,2000	5077,5000	1	6,2000	750	6,1800	30,000	6,2100	30,000
Certificate	DE000CV4YR87	OILCR55.58TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	10,000	4,7200	10,000
Certificate	NL0012512131	OILCR55.73BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	20,000	4,5500	20,000
Certificate	DE000CV4Z6N3	OILCR56.58TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	10,000	3,9100	10,000
Certificate	NL0012695811	OILCR56.74BL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20,000	3,7300	20,000
Certificate	NL0012551188	OILCR57.04TL OPENH	EUR	4,3200	4,6600	4,3200	864,0000	1	4,6600	200	4,6400	30,000	4,6700	30,000
Certificate	NL0012696256	OILCR57.75BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	20,000	2,9100	20,000
Certificate	DE000CV87HA9	OILCR58.56TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	10,000	2,3000	10,000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	NL0012689723	OILCR58.74BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	20,000	2,1100	20,000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012690176	OILCR59.73BL OPENB	EUR	2,0100	2,0100	1,0700	2994,5000	3	1,3000	1550	1,2900	20,000	1,3100	20,000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	NL0012685333	OILCR64.25BS OPENB	EUR	2,0600	2,7100	2,0600	1183,0500	3	2,7100	543	2,7000	20,000	2,7200	20,000
Certificate	DE000CV503V1	OILCR64.27TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	10,000	2,7700	10,000
Certificate	NL0012565121	OILCR64.56TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	30,000	4,4400	30,000
Certificate	DE000CD63XA5	OILCR66.23TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	10,000	4,3500	10,000
Certificate	NL0012685242	OILCR66.24BS OPENB	EUR	3,7500	4,5100	3,7500	165,2000	2	4,3300	40	4,3200	20,000	4,3400	20,000
Certificate	NL0012562102	OILCR66.46TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	30,000	6,0400	30,000
Certificate	DE000CD616F6	OILCR67.33TS OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	10,000	5,2700	10,000
Certificate	NL0012551162	OILCR67.34TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	30,000	6,7700	30,000
Certificate	NL0012696280	OILCR68.23BS OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	20,000	5,9500	20,000
Certificate	DE000CD649A8	OILCR68.31TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	10,000	6,0600	10,000
Certificate	NL0012312532	OILCR68.38TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	30,000	7,6300	30,000
Certificate	DE000CD649B6	OILCR69.34TS OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	10,000	6,9000	10,000
Certificate	NL0012697262	OILCR70.22BS OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	20,000	7,5700	20,000
Certificate	DE000CE6FHK1	OILCR70.31TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	10,000	7,6900	10,000
Certificate	NL0012557649	OILCR70.39TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	30,000	9,3200	30,000
Certificate	NL0012312524	OILCR71.31TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	30,000	10,0800	30,000
Certificate	DE000CV4YR95	OILCR71.32TS OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	10,000	8,5100	10,000
Certificate	NL0012700439	OILCR72.22BS OPENB	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	20,000	9,1900	20,000
Certificate	DE000CD616G4	OILCR72.32TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	10,000	9,3200	10,000
Certificate	DE000CV4Z6P8	OILCR73.32TS OPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	10,000	10,1300	10,000
Certificate	NL0012562094	OILCR73.44TS OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8400	30,000	11,8700	30,000
Certificate	NL0012677207	OILCR74.28BS OPENB	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	20,000	10,8600	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	NL0012562086	OILCR74.44TS OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	30.000	12,7000	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87ES8	OILCR75.31TS OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	10.000	11,7400	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012680565	OILCR76.29BS OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	20.000	12,4900	20.000
Certificate	DE000CD616H2	OILCR77.31TS OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	10.000	13,3700	10.000
Certificate	NL0012551154	OILCR79.27TS OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7100	30.000	16,7400	30.000
Certificate	DE000CV4ZR94	OILCR79.32TS OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10.000	14,9900	10.000
Certificate	DE000CV4ZRA3	OILCR81.32TS OPENZ	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	10.000	16,6100	10.000
Certificate	DE000CV4ZRS5	OILCR83.33TS OPENZ	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	10.000	18,2400	10.000
Certificate	NL0012565113	OILCR84.51TS OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,0900	30.000	21,1200	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,3400	8,4800	8,3400			8,4800		8,4800	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH96	OJ 1.03TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	3.500	3,3200	3.500
Certificate	DE000CV508H9	OJ 1.81TS OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	3.500	4,1200	3.500
Certificate	DE000CD64FK9	OJ 1.135TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	3.500	2,5100	3.500
Certificate	DE000CE6DB84	OJ 1.241TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5800	3.500	1,6500	3.500
Certificate	DE000CV508F3	OJ 1.345TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	3.500	0,8700	3.500
Certificate	DE000CV4ZHB2	OJ 1.523TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	3.500	1,6900	3.500
Certificate	DE000CV508G1	OJ 1.619TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	3.500	2,5000	3.500
Certificate	DE000CV4ZHC0	OJ 1.714TS OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	3.500	3,3100	3.500
Certificate	DE000CE6CBU5	OMXS 1144TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	DE000CE6CY05	OMXS 1264TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	50.000	3,2500	50.000
Certificate	DE000CE6CBT7	OMXS 1384TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	50.000	2,0700	50.000
Certificate	DE000CV87K96	OMXS 1484TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	50.000	1,0900	50.000
Certificate	DE000CE6CBV3	OMXS 1689TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	50.000	0,9900	50.000
Certificate	DE000CE6CBW1	OMXS 1848TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	50.000	2,5500	50.000
Certificate	DE000CE6CY13	OMXS 2008TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	DE000CV4ZRX5	ONTEX10.84TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	1.500	1,2900	1.500
Certificate	DE000CV4ZRW7	ONTEX13.49TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	1.500	1,0400	1.500
Certificate	DE000CV4ZRV9	ONTEX16.13TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	1.500	0,7900	1.500
Certificate	DE000CV87W27	ONTEX16.27TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1.500	0,7000	1.500
Certificate	DE000CV4ZS85	ONTEX18.28TL OPENZ	EUR	0,5000	0,5100	0,4900	7582,5000	4	0,4900	15065	0,4800	1.500	0,5000	1.500
Certificate	DE000CV4ZRU1	ONTEX18.75TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	1.500	0,5400	1.500
Certificate	DE000CE6FJP6	ONTEX20.29TL OPENZ	EUR	0,3000	0,3000	0,2800	660,0000	3	0,2875	2250	0,2800	2.250	0,2950	1.000
Certificate	DE000CNGLA78	ONTEX21.38TL OPENZ	EUR											
Certificate	DE000CNGFWG7	ONTEX33.15TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	3.000	0,6000	3.000
Certificate	DE000CE6BR39	ONTEX34.27TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	1.500	1,1500	1.500
Certificate	DE000CV502H2	ORABL11.93TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,2600	37	4,3700	37
Certificate	DE000CR9NW78	ORABL13.44TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7500	37	2,8600	37
Certificate	DE000CV87TX6	ORABL9.925TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2600	37	6,3700	37
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	20,2400	20,2400	20,2400			20,2400		20,2400	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	6,4750	6,4750	6,4750			6,4750		6,4600	10.000	6,4900	10.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	5.000	10,7200	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	5.000	5,6800	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,6000	4,6000	4,5200			4,5200		4,5100	5.000	4,5300	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,6300	3,6300	3,5500			3,5500		3,5400	5.000	3,5600	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,6000	2,6000	2,5200			2,5200		2,5100	5.000	2,5300	5.000
Certificate	NL0012690960	ORANG 13.6TL OPENB	EUR	1,6400	1,6400	1,5600			1,5600		1,5500	5.000	1,5700	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,5500	2,6400	2,5500			2,6400		2,6300	5.000	2,6500	5.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,6000	4,6900	4,6000			4,6900		4,6800	5.000	4,7000	5.000
Certificate	NL0011418033	ORANG 6.94TL OPENH	EUR	8,0100	8,0100	7,9800			7,9800		7,9400	3.000	8,0100	3.000
Certificate	NL0012056394	ORANG 9.83TL OPENH	EUR	5,3900	5,3900	5,3600			5,3600		5,3200	3.000	5,3900	3.000
Certificate	DE000CR9PVK0	ORANG10.26TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	4.500	4,0600	4.500
Certificate	NL0011418009	ORANG11.09TL OPENH	EUR	4,2300	4,2300	4,2100			4,2100		4,1700	3.000	4,2400	3.000
Certificate	DE000CR9NK23	ORANG11.76TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	4.500	2,5600	4.500
Certificate	NL0011979844	ORANG12.02TL OPENH	EUR	3,4000	3,4000	3,3700			3,3700		3,3300	3.000	3,4000	3.000
Certificate	NL0011972815	ORANG12.55TL OPENH	EUR	2,9200	2,9200	2,8800			2,8800		2,8400	3.000	2,9100	3.000
Certificate	DE000CD64730	ORANG13.25TL OPENZ	EUR	1,0500	1,0500	1,0400	1575,0000	1	1,0400	1500	1,0000	4.500	1,0800	4.500
Certificate	NL0012583645	ORANG14.99TS OPENH	EUR	2,3900	2,4200	2,3900			2,4200		2,3800	3.000	2,4500	3.000
Certificate	NL0011417969	ORANG15.74TS OPENH	EUR	3,2000	3,2400	3,2000			3,2400		3,2000	3.000	3,2700	3.000
Certificate	NL0011417951	ORANG17.16TS OPENH	EUR	4,7800	4,8200	4,7800			4,8200		4,7800	3.000	4,8500	3.000
Certificate	NL0011417944	ORANG17.63TS OPENH	EUR	5,3000	5,3400	5,3000			5,3400		5,3000	3.000	5,3700	3.000
Certificate	NL0011417936	ORANG19.52TS OPENH	EUR	7,4000	7,4400	7,4000			7,4400		7,4000	3.000	7,4700	3.000
Certificate	NL0012437941	ORANG21.58TS OPENH	EUR	9,7000	9,7300	9,7000			9,7300		9,6900	3.000	9,7600	3.000
Certificate	NL0012531511	ORANG21.63TS OPENH	EUR	9,7600	9,7900	9,7600			9,7900		9,7500	3.000	9,8200	3.000
Certificate	NL0012523930	ORANG21.72TS OPENH	EUR	9,8600	9,8900	9,8600			9,8900		9,8500	3.000	9,9200	3.000
Certificate	NL0012314033	ORANG23.52TS OPENH	EUR	11,8600	11,8900	11,8600			11,8900		11,8500	3.000	11,9200	3.000
Certificate	DE000CV50962	ORPEA70.17TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	600	3,3500	600
Certificate	DE000CV50970	ORPEA80.18TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	600	2,3500	600
Certificate	DE000CV87JG2	ORPEA90.17TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	600	1,3600	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,0600	8,0600	7,9500			7,9500		7,9500	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	68,7000	68,7000	68,7000			68,7000		68,7000	20,000		
Certificate	NL0009064393	PALLA 218TL OPENB	EUR	64,0300	64,0300	64,0300			64,0300		63,9300	20,000	64,1300	4,970
Certificate	NL0011537394	PALLA 464TL OPENB	EUR	46,4750	46,4750	46,4750			46,4750		46,4000	10,000	46,5500	10,000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	40,1200	40,1200	40,1200			40,1200		40,1200	3,000		
Certificate	NL0011601307	PALLA 510TL OPENH	EUR	42,3900	42,3900	42,3900			42,3900		41,8900	2,000	42,8900	2,000
Certificate	NL0011813241	PALLA 518TL OPENB	EUR	42,5350	42,5350	42,5350			42,5350		42,4600	10,000	42,6100	10,000
Certificate	NL0011731005	PALLA 528TL OPENH	EUR	41,0600	41,0600	41,0600			41,0600		40,5600	2,000	41,5600	2,000
Certificate	NL0011730999	PALLA 549TL OPENH	EUR	39,5000	39,5000	39,5000			39,5000		39,0000	2,000	40,0000	2,000
Certificate	NL0012102347	PALLA 673TL OPENB	EUR	31,0450	31,0450	31,0450			31,0450		30,9700	10,000	31,1200	10,000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	23,9800	23,9800	23,9800			23,9800		23,9800	3,000		
Certificate	NL0012103642	PALLA 724TL OPENB	EUR	27,2450	27,2450	27,2450			27,2450		27,1700	10,000	27,3200	10,000
Certificate	NL0012270961	PALLA 825TL OPENB	EUR	19,8050	19,8050	19,8050			19,8050		19,7300	10,000	19,8800	10,000
Certificate	NL0012279525	PALLA 850TL OPENB	EUR	17,9850	17,9850	17,9850			17,9850		17,9100	10,000	18,0600	10,000
Certificate	NL0012489660	PALLA 900TL OPENB	EUR	14,2650	14,2650	14,2650			14,2650		14,1900	10,000	14,3400	10,000
Certificate	NL0012500011	PALLA 923TL OPENB	EUR	12,5450	12,5450	12,5450			12,5450		12,4700	10,000	12,6200	10,000
Certificate	NL0012500839	PALLA 948TL OPENB	EUR	10,7050	10,7050	10,7050			10,7050		10,6300	10,000	10,7800	10,000
Certificate	NL0012690036	PALLA 973TL OPENB	EUR											
Certificate	NL0012722255	PALLA 1015TS OPENB	EUR	13,3250	13,3250	13,3250			13,3250		13,2500	10,000	13,4000	10,000
Certificate	NL0012722263	PALLA 1040TS OPENB	EUR	15,5350	15,5350	15,5350			15,5350		15,4600	10,000	15,6100	10,000
Certificate	NL0012727123	PALLA 1065TS OPENB	EUR	17,7350	17,7350	17,7350			17,7350		17,6600	10,000	17,8100	10,000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	20,0050	20,0050	20,0050			20,0050		19,9300	10,000	20,0800	10,000
Certificate	NL0012681209	PALLA 1115TS OPENB	EUR	22,2050	22,2050	22,2050			22,2050		22,1300	10,000	22,2800	10,000
Certificate	NL0012677850	PALLA 1140TS OPENB	EUR	24,3950	24,3950	24,3950			24,3950		24,3200	10,000	24,4700	10,000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	26,6850	26,6850	26,6850			26,6850		26,6100	10,000	26,7600	10,000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	28,8150	28,8150	28,8150			28,8150		28,7400	10,000	28,8900	10,000
Certificate	DE000CE6FK73	PANDO423.2TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6200	4,500	2,6700	4,500
Certificate	DE000CV500R5	PANDO430.8TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8800	4,500	2,9300	4,500
Certificate	DE000CE6DCN1	PANDO463.5TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0800	4,500	2,1300	4,500
Certificate	DE000CE6DCS0	PANDO474.3TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3300	4,500	2,3800	4,500
Certificate	DE000CV50111	PANDOS503.2TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	4,500	1,6000	4,500
Certificate	DE000CE6CWQ4	PANDOS17.2TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	4,500	1,8400	4,500
Certificate	DE000CV502C3	PANDOS43.3TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0200	4,500	1,0700	4,500
Certificate	DE000CV502X9	PANDOS65.2TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	4,500	1,2400	4,500
Certificate	DE000CV87HC5	PANDOS93.2TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3600	4,500	0,4100	4,500
Certificate	DE000CV87R73	PANDO616.6TL OPENZ	EUR											
Certificate	DE000CV87WM3	PANDO617.2TL OPENZ	EUR											
Certificate	DE000CV42JQ6	PANDO645.5TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0500	4,500	1,1000	4,500
Certificate	DE000CE6EX53	PANDO700.2TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	4,500	1,2000	4,500
Certificate	DE000CE6EGH4	PANDO710.4TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9800	4,500	2,0300	4,500
Certificate	DE000CE6CGR5	PANDO784.7TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0600	4,500	3,1100	4,500
Certificate	DE000CV42G62	PANDO785.2TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2800	4,500	2,3300	4,500
Certificate	DE000CR6XDU7	PARGES3.26TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	1,050	2,6400	1,050
Certificate	DE000CN6L1D6	PARGE60.15TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	1,050	2,0500	1,050
Certificate	DE000CE6D3V3	PARGE71.08TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	1,050	1,1200	1,050
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50,000	2,6000	50,000
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	50,000	2,4300	50,000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	80,000	4,4300	80,000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	90,000	4,5000	90,000
Certificate	DE000CY50232	PAYPL 55TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50,000	2,2000	50,000
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50,000	2,0100	50,000
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50,000	1,9300	50,000
Certificate	DE000CY50240	PAYPL 56TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50,000	2,1200	50,000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	50,000	1,7800	50,000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	80,000	3,4600	80,000
Certificate	DE000CV87PZ9	PAYPL 60TL 0618Z	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	90,000	3,5300	90,000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,2400	1,2400	1,2300	744,0000	1	1,2300	600	1,2200	50,000	1,2300	50,000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50,000	1,4500	50,000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	80,000	2,4900	80,000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	90,000	2,5600	90,000
Certificate	DE000CQ5A1L6	PAYPL 74TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	DE000CQ5A941	PAYPL 75TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50,000	0,8700	50,000
Certificate	DE000CQ5A651	PAYPL 75TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50,000	0,5300	50,000
Certificate	DE000CQ5A669	PAYPL 82TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50,000	0,1500	50,000
Certificate	DE000CQ5A958	PAYPL 82TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50,000	0,5200	50,000
Certificate	DE000CY52RU4	PAYPL 85TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50,000	0,3700	50,000
Certificate	DE000CY52N42	PAYPL 88TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50,000	0,9000	50,000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50,000	1,2000	50,000
Certificate	DE000CY52JR7	PAYPL 90TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50,000	0,7600	50,000
Certificate	DE000CY52N59	PAYPL 95TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50,000	1,4900	50,000
Certificate	DE000CE6DPU8	PBR 6.34TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	25,000	7,0200	25,000
Certificate	DE000CE6DFV7	PBR 6.99TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	25,000	6,5300	25,000
Certificate	DE000CE6CF32	PBR 7.63TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25,000	6,0300	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	DE000CF6DYE4	PBR 8.27TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	25.000	5,5400	25.000
Certificate	DE000CE6EME7	PBR 9.02TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	25.000	4,9600	25.000
Certificate	DE000CV4Z7T8	PBR 10.08TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	25.000	4,1400	25.000
Certificate	DE000CV4ZL90	PBR 11.13TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	25.000	3,3300	25.000
Certificate	DE000CV87NL4	PBR 13.24TL OPENZ	EUR	1,7500	1,7500	1,7050	525,0000	1	1,7050	300	1,7000	25.000	1,7100	25.000
Certificate	DE000CV4ZRY3	PBR 15.64TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	25.000	1,5300	25.000
Certificate	DE000CR4HYN6	PEPSI78.08TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	100.000		
Certificate	NL0012105381	PERNO102.2TL OPENB	EUR	3,9800	4,0100	3,9800			4,0100		4,0000	10.000	4,0100	10.000
Certificate	DE000CV4YXN7	PERNO105.7TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	7.500	1,2000	7.500
Certificate	DE000CV4YYZ9	PERNO119.7TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	7.500	0,6500	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1400	1.500	9,2000	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	10.000	22,0200	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	10.000	16,0700	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	10.000	13,9000	9.820
Certificate	NL0012313241	PEUGO 7.7TL OPENH	EUR	12,4900	12,4900	12,2800			12,2800		12,2400	3.000	12,3100	3.000
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	10,9400	10,9400	10,7400			10,7400		10,7300	10.000	10,7500	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	8,9100	8,9100	8,7100			8,7100		8,7000	10.000	8,7200	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	6,9700	6,9700	6,7700			6,7700		6,7600	10.000	6,7800	10.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	6,0300	6,0300	5,8300			5,8300		5,8200	10.000	5,8400	10.000
Certificate	NL0012051148	PEUGO 14.8TL OPENH	EUR	6,0400	6,0400	5,8300			5,8300		5,7900	3.000	5,8600	3.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	5,0100	5,0100	4,8100			4,8100		4,8000	10.000	4,8200	10.000
Certificate	NL0012057681	PEUGO 15.8TL OPENH	EUR	5,1300	5,1300	4,9100			4,9100		4,8700	3.000	4,9400	3.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	4,0700	4,0700	3,8700			3,8700		3,8600	10.000	3,8800	10.000
Certificate	NL0012556195	PEUGO 16.8TL OPENH	EUR	4,2200	4,2200	4,0100			4,0100		3,9700	3.000	4,0400	3.000
Certificate	NL0012770507	PEUGO 17.6TL OPENB	EUR	3,0800	3,0800	2,8800			2,8800		2,8700	10.000	2,8900	10.000
Certificate	NL0012772123	PEUGO 18.6TL OPENB	EUR	2,1500	2,1500	1,9500			1,9500		1,9400	10.000	1,9600	10.000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	3,7800	3,9700	3,7800			3,9700		3,9600	10.000	3,9800	10.000
Certificate	NL0012770770	PEUGO 23.5TS OPENB	EUR	5,9500	6,1400	5,9500			6,1400		6,1300	10.000	6,1500	10.000
Certificate	NL0012313258	PEUGO 5.68TL OPENH	EUR	14,3300	14,3300	14,1200			14,1200		14,0800	3.000	14,1500	3.000
Certificate	NL0011989140	PEUGO11.74TL OPENH	EUR	8,8200	8,8200	8,6100			8,6100		8,5700	3.000	8,6400	3.000
Certificate	NL0011992607	PEUGO12.33TL OPENH	EUR	8,2900	8,2900	8,0700			8,0700		8,0300	3.000	8,1000	3.000
Certificate	DE000CD62DE1	PEUGO12.67TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,5700	2.250	6,7100	2.250
Certificate	NL0012051155	PEUGO13.78TL OPENH	EUR	6,9700	6,9700	6,7500			6,7500		6,7100	3.000	6,7800	3.000
Certificate	DE000CD640M2	PEUGO14.17TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,0700	2.250	5,2100	2.250
Certificate	DE000CD64D60	PEUGO16.16TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1000	2.250	3,2400	2.250
Certificate	NL0012585343	PEUGO17.78TL OPENH	EUR	3,3200	3,3200	3,1100			3,1100		3,0700	3.000	3,1400	3.000
Certificate	DE000CV87SP4	PEUGO18.15TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1300	2.250	1,2700	2.250
Certificate	NL0012585335	PEUGO18.78TL OPENH	EUR	2,4100	2,4100	2,2000			2,2000		2,1600	3.000	2,2300	3.000
Certificate	NL0012050504	PEUGO22.81TS OPENH	EUR	5,9300	6,1200	5,9300			6,1200		6,0800	3.000	6,1500	3.000
Certificate	NL0012313233	PEUGO24.66TS OPENH	EUR	7,9900	8,1800	7,9900			8,1800		8,1400	3.000	8,2100	3.000
Certificate	NL0012313225	PEUGO25.16TS OPENH	EUR	8,5400	8,7300	8,5400			8,7300		8,6900	3.000	8,7600	3.000
Certificate	NL0012313217	PEUGO27.12TS OPENH	EUR	10,7200	10,9100	10,7200			10,9100		10,8700	3.000	10,9400	3.000
Certificate	NL0012367015	PEUGO29.16TS OPENH	EUR	12,9900	13,1800	12,9900			13,1800		13,1400	3.000	13,2100	3.000
Certificate	NL0012522999	PEUGO31.35TS OPENH	EUR	15,4200	15,6100	15,4200			15,6100		15,5700	3.000	15,6400	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,5500	10.000		
Certificate	NL0009171602	PFIZR 7.6TL OPENB	EUR	24,0300	24,0300	24,0300			24,0300		24,0300	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900		22,7900	10.000		
Certificate	NL0010284949	PFIZR 23.3TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100		12,4100	10.000		
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR	11,4800	11,4800	11,2000			11,2000		11,2000	10.000		
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3600	10.000		
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR	9,9100	9,9100	9,6300			9,6300		9,6300	10.000		
Certificate	NL0012030605	PFIZR 28.9TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800		8,2800	10.000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	6,3000	6,5800	6,3000			6,5800		6,5700	10.000	6,5900	10.000
Certificate	DE000CR9RV59	PGMBLS6.81TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8900	150.000		
Certificate	DE000CR9NY50	PHIL 67.9TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2200	60.000		
Certificate	DE000CR9RV75	PHIL 60.73TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,8000	60.000	4,0000	200
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	8.000	22,6500	8.000
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	16,2100	16,2100	16,1300			16,1300		16,1200	8.000	16,1400	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	15,2600	15,2600	15,1800			15,1800		15,1700	8.000	15,1900	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900		15,7200	500	15,8600	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000		11,8200	500	12,1700	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600		12,8900	500	13,0300	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500		11,3800	500	11,5200	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,2900	500	10,6400	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,2700	500	8,6200	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,2400	500	7,5900	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5300	500	8,6700	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,2400	500	6,5900	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,5600	500	7,7000	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,3200	500	5,6700	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,6700	500	6,8100	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7100	500	5,8500	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,3000	500	4,6500	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,3400	500	3,6900	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,0900	500	4,2300	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		1,9400	500	2,2900	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1300	500	3,2700	500
Certificate	DE000CY52VW2	PHILP 32TS OPENC	EUR											
Certificate	DE000CQ5A7Y6	PHILP 32TS OPENC	EUR											
Certificate	NL0012795009	PHILP 33BOC0618Z	EUR	31,7500	31,7500	31,7500			31,7500		31,6900	1.250	31,8000	1.250
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	32,1300	32,1300	32,1300			32,1300		32,0700	1.250	32,1800	1.250
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,0800	500	2,4300	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6500	500	3,7900	500
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	32,2400	32,2400	32,2400			32,2400		32,1700	750	32,3000	750
Certificate	NL0012053904	PHILP 36TS OPENH	EUR	6,9400	7,0300	6,9400			7,0300		6,9500	2.000	7,1000	2.000
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,5900	500	6,7300	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,8400	7,8400	7,8400			7,7700		7,8400	500	7,9100	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,7100	500	6,0600	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,7200	500	5,0700	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,5700	500	9,7100	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,6100	500	7,9600	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,7500	500	10,1000	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8200	500	11,9600	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,7300	500	12,0800	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	8.000	17,4900	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	8.000	16,6600	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	8.000	15,6600	8.000
Certificate	DE000CR9Q183	PHILP 18.6TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8400	750	13,9400	750
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	8.000	14,5800	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	14,3000	14,3000	14,2200			14,2200		14,2100	8.000	14,2300	8.000
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	13,3400	13,3400	13,2600			13,2600		13,2500	8.000	13,2700	8.000
Certificate	NL0011896634	PHILP 21.5TL OPENH	EUR	12,0500	12,0500	11,9700			11,9700		11,8900	2.000	12,0400	2.000
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	11,4200	11,4200	11,3400			11,3400		11,3300	8.000	11,3500	8.000
Certificate	DE000CD62320	PHILP 22.3TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,6200	750	9,7200	750
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	10,3800	10,3800	10,3000			10,3000		10,2900	8.000	10,3100	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	9,4300	9,4300	9,3500			9,3500		9,3400	8.000	9,3600	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	8,4300	8,4300	8,3500			8,3500		8,3400	8.000	8,3600	8.000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	7,4300	7,4300	7,3500			7,3500		7,3400	8.000	7,3600	8.000
Certificate	DE000CE6C2H5	PHILP 27.3TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3900	750	5,4900	750
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	6,4300	6,4300	6,3500			6,3500		6,3400	8.000	6,3600	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	5,4300	5,5000	5,3500	550,0000	1	5,3500	100	5,3400	8.000	5,3600	8.000
Certificate	NL0012689343	PHILP 30.1TL OPENB	EUR	3,9800	3,9800	3,9000			3,9000		3,8900	8.000	3,9100	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	32,1300	32,1300	32,1300			32,1300		32,0600	750	32,1900	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	4,6900	4,7700	4,6900			4,7700		4,7600	8.000	4,7800	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	7,3000	7,3800	7,3000			7,3800		7,3700	8.000	7,3900	8.000
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR	32,3500	32,3500	32,3500			32,3500		32,2900	1.000	32,4100	1.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	34,5100	34,5100	34,5000			34,5000		34,4100	5.000	34,5800	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	9,9800	10,0600	9,9800			10,0600		10,0500	8.000	10,0700	8.000
Certificate	NL0012264998	PHILP 38.9BS OPENB	EUR	7,1100	7,1900	7,1100			7,1900		7,1800	8.000	7,2000	8.000
Certificate	NL0012275697	PHILP 41.3TS OPENB	EUR	12,6500	12,7300	12,6500			12,7300		12,7200	8.000	12,7400	8.000
Certificate	NL0012275705	PHILP 43.8TS OPENB	EUR	15,3100	15,3900	15,3100			15,3900		15,3800	8.000	15,4000	8.000
Certificate	NL0011039680	PHILP11.65TL OPENH	EUR	21,2200	21,2200	21,1400			21,1400		21,0600	2.000	21,2100	2.000
Certificate	NL0011040407	PHILP13.75TL OPENH	EUR	19,2600	19,2600	19,1800			19,1800		19,1000	2.000	19,2500	2.000
Certificate	NL0011051669	PHILP15.67TL OPENH	EUR	17,4700	17,4700	17,3900			17,3900		17,3100	2.000	17,4600	2.000
Certificate	NL0011039672	PHILP15.86TL OPENH	EUR	17,3000	17,3000	17,2200			17,2200		17,1400	2.000	17,2900	2.000
Certificate	NL0011427463	PHILP16.53BL OPENB	EUR	15,6900	15,6900	15,6100			15,6100		15,6000	8.000	15,6200	8.000
Certificate	DE000CZ0HHZ3	PHILP17.45TL OPENZ	EUR	14,5300	14,5300	14,5300			14,5300		14,4800	750	14,5800	750
Certificate	NL0011230495	PHILP17.92TL OPENH	EUR	15,3800	15,3800	15,3000			15,3000		15,2200	2.000	15,3700	2.000
Certificate	NL0011039664	PHILP17.97TL OPENH	EUR	15,3400	15,3400	15,2600			15,2600		15,1800	2.000	15,3300	2.000
Certificate	NL0011040381	PHILP19.02TL OPENH	EUR	14,3600	14,3600	14,2800			14,2800		14,2000	2.000	14,3500	2.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,0800	500	14,4300	500
Certificate	DE000CZ2EYF3	PHILP19.31TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700		12,6200	750	12,7200	750
Certificate	NL0011602446	PHILP19.75TL OPENH	EUR	13,6800	13,6800	13,6000			13,6000		13,5200	2.000	13,6700	2.000
Certificate	NL0011095146	PHILP19.76BL OPENB	EUR	12,4400	12,4400	12,3700			12,3700		12,3600	8.000	12,3800	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,3400	500	13,6900	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	14,1000	14,1000	14,1000			14,1000		14,0300	500	14,1700	500
Certificate	DE000CZ2FW37	PHILP20.13TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500		11,8000	750	11,9000	750
Certificate	DE000CR9P4K9	PHILP20.14TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3500	750	12,4500	750
Certificate	NL0011743448	PHILP20.48TL OPENH	EUR	13,0000	13,0000	12,9200			12,9200		12,8400	2.000	12,9900	2.000
Certificate	NL0011650874	PHILP20.82BL OPENB	EUR	11,4000	11,4000	11,3300			11,3300		11,3200	8.000	11,3400	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500		13,1800	500	13,3200	500
Certificate	DE000CZ79W64	PHILP21.31TL OPENC	EUR	10,6600	10,6600	10,6600			10,6600		10,6100	750	10,7100	750
Certificate	DE000CD624M6	PHILP21.68TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8500	750	10,9500	750
Certificate	NL0011927983	PHILP22.53TL OPENH	EUR	11,0900	11,0900	11,0100			11,0100		10,9300	2.000	11,0800	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62AF4	PHILP23.29TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6400	750	8,7400	750
Certificate	NL0011934872	PHILP23.56TL OPENH	EUR	10,1400	10,1400	10,0600			10,0600		9,9800	2,000	10,1300	2,000
Certificate	DE000CD62N86	PHILP23.72TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,8700	750	8,9700	750
Certificate	NL0011916341	PHILP23.94BL OPENB	EUR	8,2800	8,2800	8,2000			8,2000		8,1900	8,000	8,2100	8,000
Certificate	DE000CD62LD6	PHILP24.28TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6400	750	7,7400	750
Certificate	NL0011970603	PHILP24.57TL OPENH	EUR	9,1900	9,1900	9,1100			9,1100		9,0300	2,000	9,1800	2,000
Certificate	NL0011918941	PHILP24.98BL OPENB	EUR	7,2300	7,2300	7,1600			7,1600		7,1500	8,000	7,1700	8,000
Certificate	NL0011989389	PHILP25.08TL OPENH	EUR	8,7200	8,7200	8,6400			8,6400		8,5600	2,000	8,7100	2,000
Certificate	NL0011990411	PHILP25.58TL OPENH	EUR	8,2600	8,2600	8,1700			8,1700		8,0900	2,000	8,2400	2,000
Certificate	DE000CD632F3	PHILP25.77TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1600	750	6,2600	750
Certificate	NL0011990403	PHILP26.09TL OPENH	EUR	7,7800	7,7800	7,7000			7,7000		7,6200	2,000	7,7700	2,000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	5,000	5,9400	5,000
Certificate	NL0012057699	PHILP26.58TL OPENH	EUR	7,3300	7,3300	7,2400			7,2400		7,1600	2,000	7,3100	2,000
Certificate	NL0012113070	PHILP27.04BL OPENB	EUR	5,1800	5,1800	5,1100			5,1100		5,1000	8,000	5,1200	8,000
Certificate	NL0012179048	PHILP27.09TL OPENH	EUR	6,8300	6,8300	6,7600			6,7600		6,6800	2,000	6,8300	2,000
Certificate	DE000CE6BR47	PHILP27.26TL OPENZ	EUR	4,6900	4,6900	4,6900			4,6900		4,6400	750	4,7400	750
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	5,000	4,9400	5,000
Certificate	NL0012197511	PHILP27.59TL OPENH	EUR	6,3800	6,3800	6,3000			6,3000		6,2200	2,000	6,3700	2,000
Certificate	NL0012118061	PHILP28.07BL OPENB	EUR	4,1600	4,1600	4,0800			4,0800		4,0700	8,000	4,0900	8,000
Certificate	NL0012203046	PHILP28.62TL OPENH	EUR	5,4100	5,4100	5,3000	1351,5000	1	5,3400	255	5,2600	2,000	5,4100	2,000
Certificate	DE000CE6C2C6	PHILP28.75TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,1900	750	3,2900	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	5,000	3,2000	5,000
Certificate	NL0012121669	PHILP29.09BL OPENB	EUR	3,1300	3,1300	3,0600			3,0600		3,0500	8,000	3,0700	8,000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	5,000	2,4600	5,000
Certificate	NL0012688683	PHILP30.09BL OPENB	EUR	2,1300	2,1600	2,0600	1080,0000	1	2,0600	500	2,0500	8,000	2,0700	8,000
Certificate	NL0012579338	PHILP30.56TL OPENH	EUR	3,6200	3,6200	3,5300			3,5300		3,4500	2,000	3,6000	2,000
Certificate	LU1719346642	PHILP30.63TCIOPENS	EUR	1,5900	1,6100	1,5200	64,0000	2	1,5200	40	1,5100	5,000	1,5300	5,000
Certificate	DE000CV87NE9	PHILP30.74TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	4,000	0,2700	4,000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	LU1696509931	PHILP32.06TCIOPENS	EUR											
Certificate	NL0012581599	PHILP32.51TS OPENH	EUR	3,1700	3,2600	3,1700			3,2600		3,1800	2,000	3,3300	2,000
Certificate	NL0012681951	PHILP32.99BS OPENB	EUR	1,2000	1,2800	1,1700	1,1700	1	1,2800	1	1,2700	8,000	1,2900	8,000
Certificate	LU1719407964	PHILP33.07TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	5,000	1,3700	5,000
Certificate	NL0012561963	PHILP33.75TS OPENH	EUR	4,5000	4,5900	4,5000			4,5900		4,5100	2,000	4,6600	2,000
Certificate	NL0012593511	PHILP34.75TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6100	2,000	5,7600	2,000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	5,000	2,8100	5,000
Certificate	NL0012509418	PHILP34.98BS OPENB	EUR	3,1900	3,2600	3,1900			3,2600		3,2500	8,000	3,2700	8,000
Certificate	DE000CE6FLV0	PHILP35.27TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	4,000	0,7100	4,000
Certificate	LU1695189479	PHILP35.52TCIOPENS	EUR											
Certificate	NL0012259071	PHILP36.96BS OPENB	EUR	5,1700	5,2400	5,1700			5,2400		5,2300	8,000	5,2500	8,000
Certificate	NL0012593503	PHILP37.75TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,8600	2,000	9,0100	2,000
Certificate	DE000CE6DMU5	PHILP38.76TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	4,000	1,4100	4,000
Certificate	NL0012586754	PHILP39.75TS OPENH	EUR	10,9900	11,0800	10,9900			11,0800		11,0000	2,000	11,1500	2,000
Certificate	NL0011051610	PHILP40.29TS OPENH	EUR	11,5700	11,6600	11,5700			11,6600		11,5800	2,000	11,7300	2,000
Certificate	NL0012700637	PHILP40.89BS OPENB	EUR	9,1000	9,1800	9,1000			9,1800		9,1700	8,000	9,1900	8,000
Certificate	DE000CR1JQ96	PHIMO69.98TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,1100	30,000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,7700	7,7700	7,7400			7,7400		7,7400	30,000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10,000	2,4100	10,000
Certificate	NL0011540257	PLATI 706TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50,000	2,3700	39,265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10,000	2,0900	10,000
Certificate	NL0011519608	PLATI 759TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50,000	1,9600	27,785
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	10,000	1,7200	10,000
Certificate	NL0006520447	PLATI 812TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	50,000	1,5500	14,696
Certificate	NL0011050497	PLATI 816TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20,000	1,5300	20,000
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10,000	1,4000	10,000
Certificate	NL0011639422	PLATI 865TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50,000	1,1400	50,000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	10,000	0,9900	10,000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 914TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50,000	0,7600	32,943
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,5225	0,5225	0,5225			0,5225		0,5200	50,000	0,5250	50,000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50,000	1,1400	30,000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,7245	0,7245	0,7245			0,7245		0,7220	50,000	0,7270	50,000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	0,9265	0,9265	0,9265			0,9265		0,9240	50,000	0,9290	50,000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10,000	1,3300	10,000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50,000	1,5600	50,000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,1285	1,1285	1,1285			1,1285		1,1260	50,000	1,1310	50,000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50,000	1,9800	49,200
Certificate	DE000VL76B57	PLATI 1145TS OPENV	EUR	1,5345	1,5345	1,5345			1,5345		1,5320	50,000	1,5370	50,000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	20,000	2,2600	20,000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10,000	2,2200	10,000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	20,000	2,6000	20,000
Certificate	NL0011050349	PLATI 1289TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	20,000	3,2200	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400			3,3300	10.000	3,3500	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR												
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,0935	1,0935	1,0935			1,0935			1,0910	50.000	1,0960	50.000
Certificate	DE000VL5RZ86	PLATI784.2TL OPENV	EUR	1,4985	1,4985	1,4985			1,4985			1,4960	50.000	1,5010	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,8875	0,8875	0,8875			0,8875			0,8850	50.000	0,8900	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,6845	0,6845	0,6845			0,6845			0,6820	50.000	0,6870	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR	0,4805	0,4805	0,4805			0,4805			0,4780	50.000	0,4830	50.000
Certificate	DE000VL61F51	PLATI935.9TL OPENV	EUR	0,2785	0,2785	0,2785			0,2785			0,2760	50.000	0,2810	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,3205	0,3205	0,3205			0,3205			0,3180	50.000	0,3230	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200			5,5000	10.000	5,5300	10.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400			3,8200	10.000	3,8500	10.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300			3,0100	5.000	3,0400	5.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600			3,0400	5.000	3,0700	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000			2,2800	5.000	2,3100	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,0700	4,0700	4,0500			4,0500			4,0300	10.000	4,0600	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	3,4900	3,4900	3,4700			3,4700			3,4500	10.000	3,4800	10.000
Certificate	DE000CN6EZT6	PORSC 37.1TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700			2,9600	4.000	2,9800	4.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,6200	2,6200	2,6000			2,6000			2,5800	10.000	2,6100	10.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	2,3400	2,3400	2,3200			2,3200			2,3000	10.000	2,3300	10.000
Certificate	NL0012494421	PORSC 49.7TL OPENB	EUR	2,0600	2,0600	2,0400			2,0400			2,0200	10.000	2,0500	10.000
Certificate	NL0012499685	PORSC 52.8TL OPENB	EUR	1,7800	1,7800	1,7600			1,7600			1,7400	10.000	1,7700	10.000
Certificate	NL0012503809	PORSC 55.8TL OPENB	EUR	1,4900	1,4900	1,4700			1,4700			1,4500	10.000	1,4800	10.000
Certificate	NL0012504542	PORSC 58.8TL OPENB	EUR	1,2100	1,2100	1,1900			1,1900			1,1700	10.000	1,2000	10.000
Certificate	NL0012511380	PORSC 61.9TL OPENB	EUR	0,9200	0,9200	0,9100			0,9100			0,8900	10.000	0,9200	10.000
Certificate	NL0012690671	PORSC 71.6TS OPENB	EUR	1,0600	1,0800	1,0600			1,0800			1,0600	10.000	1,0900	10.000
Certificate	NL0012681621	PORSC 76.6TS OPENB	EUR	1,6000	1,6200	1,6000			1,6200			1,6000	10.000	1,6300	10.000
Certificate	NL0012697221	PORSC 81.5TS OPENB	EUR	2,1400	2,1500	2,1400			2,1500			2,1300	10.000	2,1600	10.000
Certificate	NL0012677124	PORSC 86.5TS OPENB	EUR	2,6700	2,6900	2,6700			2,6900			2,6700	10.000	2,7000	10.000
Certificate	DE000CN6ERH8	PORSC31.46TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300			3,5200	4.000	3,5400	4.000
Certificate	DE000CN6KAM1	PORSC41.09TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700			2,5600	4.000	2,5800	4.000
Certificate	DE000CD63V44	PORSC46.56TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300			2,0200	4.000	2,0400	4.000
Certificate	DE000CE6F1C5	PORSC52.53TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300			1,4200	4.000	1,4400	4.000
Certificate	DE000CE6FC32	PORSC59.51TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400			0,7300	4.000	0,7500	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100			2,3000	10.000	2,3100	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900			2,1800	10.000	2,1900	10.000
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,4910	1,4910	1,4910			1,4910						
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300			1,9200	10.000	1,9300	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600			1,6500	10.000	1,6600	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,4700	1,4700	1,4300	14300,0000	1	1,4400	10000		1,4300	10.000	1,4400	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	1,4300	1,4600	1,4300	2145,0000	1	1,4600	1500		1,4500	10.000	1,4600	10.000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	1,1500	1,1500	1,1000	22000,0000	2	1,1200	20000		1,1100	10.000	1,1200	10.000
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,0400	1,0400	1,0400	145,6000	1	1,0400	140		1,0300	10.000	1,0400	9.860
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	0,9200	0,9200	0,8900			0,8900			0,8800	10.000	0,8900	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100			0,6000	1.000	0,6100	1.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,6900	0,6900	0,6600			0,6600			0,6500	10.000	0,6600	10.000
Certificate	NL0012773253	POST 3.04TL OPENB	EUR	0,4400	0,4400	0,4100			0,4100			0,4000	10.000	0,4100	10.000
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	0,2770	0,2770	0,2770			0,2770						
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,2200	0,2200	0,2200			0,2200			0,2100	1.000	0,2200	1.000
Certificate	NL0012772529	POST 3.24TS OPENB	EUR	0,4000	0,4200	0,4000			0,4200			0,4100	10.000	0,4200	10.000
Certificate	NL0012691018	POST 3.49TS OPENB	EUR	0,6800	0,7000	0,6800			0,7000			0,6900	10.000	0,7000	10.000
Certificate	NL0012691026	POST 3.74TS OPENB	EUR	0,9600	1,0000	0,9600	2500,0000	1	0,9800	2500		0,9700	10.000	0,9800	10.000
Certificate	NL0012683429	POST 3.99TS OPENB	EUR	1,2500	1,2700	1,2500			1,2700			1,2600	10.000	1,2700	10.000
Certificate	NL0012680888	POST 4.24TS OPENB	EUR	1,5200	1,5400	1,5200			1,5400			1,5300	10.000	1,5400	10.000
Certificate	NL0012264329	POST 4.49TS OPENB	EUR	1,9400	1,9600	1,9400			1,9600			1,9500	10.000	1,9600	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,5120	1,5120	1,5120			1,5120						
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,4900	2,5100	2,4900			2,5100			2,5000	10.000	2,5100	10.000
Certificate	NL0012027189	POST 5.46TS OPENB	EUR	3,0400	3,0600	3,0400			3,0600			3,0500	10.000	3,0600	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100			0,9700	2.000	1,0400	2.000
Certificate	DE000CN6FUK3	POST 2.311TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750			0,8500	1.000	0,9000	1.000
Certificate	DE000CN6FQS4	POST 2.469TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250			0,7000	1.000	0,7500	1.000
Certificate	DE000CR9S9H1	POST 2.672TL OPENZ	EUR	0,5000	0,5150	0,4900	1698,0000	3	0,5150	3400		0,4900	1.000	0,5400	1.000
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,5390	0,5390	0,5390			0,5390						
Certificate	DE000CN6HSZ1	POST 2.774TL OPENZ	EUR	0,3900	0,4150	0,3900	4909,0000	6	0,4150	12510		0,3900	1.000	0,4400	1.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,4390	0,4390	0,4390			0,4390						
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,4900	0,5000	0,4400	1958,6000	6	0,4800	4030		0,4400	2.000	0,5100	2.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,3340	0,3340	0,2900	379,0000	2	0,2900	1200				0,3500	200
Certificate	DE000CR9RK60	POST 2.877TL OPENZ	EUR	0,3000	0,3150	0,2900	2148,0000	3	0,3150	7200		0,2900	1.000	0,3400	1.000
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,2240	0,2240	0,1790	379,0000	2	0,2000	2000					
Certificate	DE000CN6HSY4	POST 2.974TL OPENZ	EUR	0,2300	0,2300	0,2000	3630,0000	6	0,2250	17500		0,2000	1.000	0,2500	1.000
Certificate	DE000CN6GYQ0	POST 3.078TL OPENZ	EUR	0,1400	0,1400	0,0900	2996,4200	8	0,1150	28922		0,0900	1.000	0,1400	1.000
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR												
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,1990	0,1990	0,1990			0,1990						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,2980	0,2980	0,2980			0,2980					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,3980	0,3980	0,3980			0,3980					
Certificate	DE000VL76LT5	POST 3.662TS OPENV	EUR	0,4980	0,4980	0,4980			0,4980					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,5980	0,5980	0,5980			0,5980					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,6980	0,6980	0,6980			0,6980					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,7970	0,7970	0,7970			0,7970					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,8970	0,8970	0,8970			0,8970					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,0960	1,0960	1,0960			1,0960					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,6940	1,6940	1,6940			1,6940					
Certificate	NL0010047213	PRICL 5797L OPENB	EUR	135,8800	135,8800	135,8800			135,8800		135,8800	4.000		
Certificate	NL0010250387	PRICL 6377L OPENB	EUR	131,5100	131,5100	131,5100			131,5100		131,5100	4.000		
Certificate	NL0011650510	PRICL 11347L OPENB	EUR	93,8800	93,8800	93,8800			93,8800		93,8800	4.000		
Certificate	NL0011905328	PRICL 13097L OPENB	EUR	80,8000	80,8000	80,8000			80,8000		80,8000	4.000		
Certificate	NL0012029193	PRICL 15087L OPENB	EUR	65,7700	65,7700	65,7700			65,7700		65,7700	4.000		
Certificate	NL0011646526	PRICL981.67L OPENB	EUR	105,4200	105,4200	105,4200			105,4200		105,4200	4.000		
Certificate	NL0012491427	PROX 30TS OPENB	EUR	5,6700	5,9000	5,6700			5,9000		5,8800	2.000	5,9100	2.000
Certificate	NL0010908752	PROX 33TS OPENB	EUR	8,8500	9,0800	8,8500			9,0800		9,0600	2.000	9,0900	2.000
Certificate	NL0012022081	PROX 20.97L OPENB	EUR	7,4400	7,4400	7,2000			7,2000		7,1800	2.000	7,2100	2.000
Certificate	DE000CN6F7V3	PROX 21.57L OPENZ	EUR	5,1400	5,2100	5,1400	18000,0000	2	5,2100	3500	5,1500	375	5,2700	375
Certificate	NL0010893509	PROX 22.47L OPENB	EUR	6,0100	6,0100	5,7700			5,7700		5,7500	2.000	5,7800	2.000
Certificate	NL0012026835	PROX 24.17L OPENB	EUR	4,5100	4,5100	4,2700			4,2700		4,2500	2.000	4,2800	2.000
Certificate	NL0012771638	PROX 25.67L OPENB	EUR	3,0400	3,0400	2,8000			2,8000		2,7800	2.000	2,8100	2.000
Certificate	NL0012695548	PROX 28.57S OPENB	EUR	4,0500	4,2800	4,0500			4,2800		4,2600	2.000	4,2900	2.000
Certificate	NL0012694236	PROX 31.57S OPENB	EUR	7,2600	7,4900	7,2600			7,4900		7,4700	2.000	7,5000	2.000
Certificate	DE000CD63765	PROX 18.997L OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,6700	375	7,7900	375
Certificate	DE000CR11239	PROX 23.517L OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1600	375	3,2800	375
Certificate	DE000CV87TY4	PROX 25.497L OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2100	375	1,3300	375
Certificate	DE000CR6XQ69	PROX 33.227S OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,6900	375	6,8100	375
Certificate	DE000CV87TG1	PRU 12.777L OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	10.500	1,3300	10.500
Certificate	DE000CV4YXX6	PRU 14.787L OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	10.500	0,8800	10.500
Certificate	DE000CV4YZB7	PRU 16.787L OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	10.500	0,4300	10.500
Certificate	DE000CD61QU1	PSI20 35377L OPENZ	EUR	19,1200	19,1200	19,1200			19,1200		18,9300	2.000	19,3000	2.000
Certificate	DE000CN6HNE7	PSI20 38457L OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		15,8400	2.000	16,2200	2.000
Certificate	DE000CR6XM14	PSI20 41587L OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,7100	2.000	13,0900	2.000
Certificate	DE000CE6BFN8	PSI20 44607L OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,7000	2.000	10,0700	2.000
Certificate	DE000CE6C6Q7	PSI20 47597L OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,7000	2.000	7,0800	2.000
Certificate	DE000CE6DB19	PSI20 50597L OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,7100	2.000	4,0800	2.000
Certificate	DE000CE6CSX8	PSI20 60587S OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,1000	2.000	6,4700	2.000
Certificate	DE000CE6EYF9	PSI20 64557S OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,0800	2.000	10,4500	2.000
Certificate	DE000CV4ZC42	PSI20 68537S OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,0500	2.000	14,4300	2.000
Certificate	NL0012689350	PSMG 29.47L OPENB	EUR											
Certificate	DE000CE6FJG5	PSMG 20.267L OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	10.000	0,8300	10.000
Certificate	NL0012685606	PSMG 23.127L OPENB	EUR	0,7500	0,7500	0,7300			0,7300		0,7200	10.000	0,7300	10.000
Certificate	DE000CE6EHX7	PSMG 23.277L OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	10.000	0,5300	10.000
Certificate	DE000CV420A3	PSMG 26.267L OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	10.000	0,2300	10.000
Certificate	NL0012685614	PSMG 26.427L OPENB	EUR	0,4500	0,4500	0,4300			0,4300		0,4200	10.000	0,4300	10.000
Certificate	NL0012686638	PSMG 27.917L OPENB	EUR											
Certificate	NL0012772537	PSMG 30.997S OPENB	EUR	0,6100	0,6200	0,6100			0,6200		0,6100	10.000	0,6200	10.000
Certificate	NL0012685705	PSMG 33.987S OPENB	EUR	0,9400	0,9500	0,9400			0,9500		0,9400	10.000	0,9500	10.000
Certificate	DE000CV87W35	PUBLI40.317L OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	4.500	1,7500	4.500
Certificate	DE000CV4YXP2	PUBLI45.337L OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	4.500	1,2500	4.500
Certificate	DE000CV4YZ12	PUBLI51.337L OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	4.500	0,6600	4.500
Certificate	NL0009863422	QUALC 35.37L OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4600	50.000		
Certificate	NL0012020440	QUALC 86.67S OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	50.000	2,5300	49.750
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	45,1400	45,1400	45,1400			45,1400		44,4300	25	45,8400	25
Certificate	NL0010893673	RANDS 297L OPENB	EUR	31,0400	31,0400	30,7200			30,7200		30,6900	3.000	30,7400	3.000
Certificate	NL0010901682	RANDS 307L OPENB	EUR	30,1000	30,1000	29,7800			29,7800		29,7500	3.000	29,8000	3.000
Certificate	DE000CX0KVV9	RANDS 327L OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5.000	2,6700	5.000
Certificate	DE000CX593G1	RANDS 357L OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	5.000	2,3700	5.000
Certificate	DE000CX593F3	RANDS 387L OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	5.000	2,0600	5.000
Certificate	DE000CE6FGJ5	RANDS 407L 0318Z	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	500	3,4900	500
Certificate	DE000CX59AD3	RANDS 407L OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	5.000	2,0400	5.000
Certificate	DE000CX59AE1	RANDS 427L OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	5.000	1,8500	5.000
Certificate	DE000CX59GM1	RANDS 427L OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5.000	1,6700	5.000
Certificate	NL0012029201	RANDS 447L OPENB	EUR	17,3700	17,3700	17,0500			17,0500		17,0200	3.000	17,0700	3.000
Certificate	DE000CE6FGH9	RANDS 457L 0318Z	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	500	2,4900	500
Certificate	DE000CV87H26	RANDS 457L 0618Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	750	2,1300	750
Certificate	DE000CX59Q84	RANDS 457L OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	5.000	1,5700	5.000
Certificate	DE000CX59KV4	RANDS 457L OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5.000	1,3600	5.000
Certificate	DE000CY16PM0	RANDS 457L OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	5.000	1,4200	5.000
Certificate	DE000CY16P94	RANDS 457L OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	5.000	1,2200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	5.000	0,9400	5.000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	5.000	1,1500	5.000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	500	1,2900	500
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	0,9250	0,9250	0,9250			0,9250		0,8800	750	0,9700	750
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,5800	0,5800	0,5500	87.0000	1	0,5500	150	0,5300	5.000	0,5600	5.000
Certificate	DE000CQ5A723	RANDS 52TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	5.000	0,8500	5.000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	54,1100	54,1100	54,1100			54,1100		53,9700	250	54,2400	250
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	55,1400	55,1400	55,1400			55,1400		55,0000	250	55,2700	250
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,7000	56,7000	56,5500			56,5500		56,4000	1.000	56,7000	1.000
Certificate	DE000CQ5A5M5	RANDS 60TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	5.000	0,3600	5.000
Certificate	NL0012648810	RANDS 62BON0619Z	EUR	57,5100	57,5100	57,5100			57,5100		57,3400	125	57,6800	125
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,4705	0,4705	0,4705			0,4705					
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	0,9700	0,9700	0,9700					0,9500	5.000	0,9800	5.000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,6695	0,6695	0,6695			0,6695					
Certificate	NL0012649149	RANDS 65BOC1218Z	EUR	57,7500	57,7500	57,7500			57,7500		57,5800	150	57,9100	150
Certificate	DE000CV4ZAQ5	RANDS 65TS 0318Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	500	1,6800	500
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	500	2,0700	500
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,7800	0,8300	0,7800	234.0000	1	0,8300	300	0,8100	5.000	0,8400	5.000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5.000	0,7600	5.000
Certificate	NL0012649156	RANDS 66BOC0619Z	EUR	57,9600	57,9600	57,9600			57,9600		57,7900	125	58,1300	125
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5.000	1,3600	5.000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5.000	1,0300	5.000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5.000	1,5600	5.000
Certificate	NL0012025779	RANDS 44.BL OPENB	EUR	13,8800	13,8800	13,5600			13,5600		13,5300	3.000	13,5800	3.000
Certificate	NL0010011979	RANDS 13.8TL OPENB	EUR	44,5600	44,5600	44,5600			44,5600		44,5300	3.000	44,5800	3.000
Certificate	NL0010283974	RANDS 22.5TL OPENB	EUR	36,6400	36,6400	36,6400			36,6400		36,6100	3.000	36,6600	3.000
Certificate	NL0010379558	RANDS 25.4TL OPENB	EUR	33,9900	33,9900	33,9900			33,9900		33,9600	3.000	34,0100	1.888
Certificate	NL0010887717	RANDS 26.1TL OPENB	EUR	33,6800	33,6800	33,3600			33,3600		33,3300	3.000	33,3800	3.000
Certificate	NL0011904297	RANDS 27.8BL OPENB	EUR	30,0900	30,0900	29,7700			29,7700		29,7400	3.000	29,7900	3.000
Certificate	NL0011230503	RANDS 27.9TL OPENH	EUR	32,0900	32,0900	31,7500			31,7500		31,7000	1.000	31,8000	1.000
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	28,6400	28,6400	28,3200			28,3200		28,2900	3.000	28,3400	3.000
Certificate	NL0011906706	RANDS 34.7TL OPENB	EUR	25,8400	25,8400	25,5200			25,5200		25,4900	3.000	25,5400	3.000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	24,3700	24,3700	24,0500			24,0500		24,0200	3.000	24,0700	3.000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	22,9900	22,9900	22,6700			22,6700		22,6400	3.000	22,6900	3.000
Certificate	NL0011979406	RANDS 38.9TL OPENH	EUR	22,0900	22,0900	21,7500			21,7500		21,7000	1.000	21,8000	1.000
Certificate	NL0012021182	RANDS 39.4TL OPENB	EUR	21,6000	21,7500	21,2800	65250.0000	1	21,2800	3000	21,2500	3.000	21,3000	3.000
Certificate	NL0012021893	RANDS 40.9BL OPENB	EUR	16,9700	16,9700	16,6500			16,6500		16,6200	3.000	16,6700	3.000
Certificate	NL0012022834	RANDS 40.9TL OPENB	EUR	20,2100	20,2100	19,8900			19,8900		19,8600	3.000	19,9100	3.000
Certificate	NL0012025654	RANDS 42.5TL OPENB	EUR	18,7500	18,7500	18,4300			18,4300		18,4000	3.000	18,4500	3.000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,3005	1,3005	1,3005			1,3005					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,1995	1,1995	1,1995			1,1995					
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	15,9800	15,9800	15,6600			15,6600		15,6300	3.000	15,6800	3.000
Certificate	NL0012038459	RANDS 47.1BL OPENB	EUR	10,7800	10,7800	10,4600			10,4600		10,4300	3.000	10,4800	3.000
Certificate	NL0012038012	RANDS 47.1TL OPENB	EUR	14,5600	14,5600	14,2400			14,2400		14,2100	3.000	14,2600	3.000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,1275	1,1275	1,1275			1,1275					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	2.500	8,8300	2.500
Certificate	NL0012492292	RANDS 48.6TL OPENB	EUR	13,1900	13,1900	12,8700			12,8700		12,8400	3.000	12,8900	3.000
Certificate	NL0012693196	RANDS 50.1TL OPENB	EUR	11,8100	11,8100	11,4900	580.5000	1	11,4900	50	11,4600	3.000	11,5100	3.000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,5955	0,5955	0,5955			0,5955					
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	10,4100	10,4100	10,0900			10,0900		10,0600	3.000	10,1100	3.000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	9,0500	9,0500	8,7300			8,7300		8,7000	3.000	8,7500	3.000
Certificate	NL0012687677	RANDS 54.7TL OPENB	EUR	7,6800	7,6800	7,3600			7,3600		7,3300	3.000	7,3800	3.000
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,4300	54,4300	54,3300			54,3300		54,2000	1.000	54,4500	1.000
Certificate	NL0012771851	RANDS 58.2TS OPENB	EUR	7,3400	7,6400	7,3400			7,6400		7,6100	3.000	7,6600	3.000
Certificate	NL0012696876	RANDS 60.2TS OPENB	EUR	9,5300	9,8300	9,5300			9,8300		9,8000	3.000	9,8500	3.000
Certificate	DE000CR9R8F8	RANDS 60.9TS OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	125	6,0600	125
Certificate	NL0012698187	RANDS 62.2TS OPENB	EUR	11,7500	12,0500	11,7500			12,0500		12,0200	3.000	12,0700	3.000
Certificate	DE000CE6BKYS	RANDS 63.5TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	500	1,3800	500
Certificate	NL0012677132	RANDS 64.1TS OPENB	EUR	13,8900	14,1900	13,8900			14,1900		14,1600	3.000	14,2100	3.000
Certificate	NL0012680144	RANDS 66.2TS OPENB	EUR	16,1500	16,4500	16,1500			16,4500		16,4200	3.000	16,4700	3.000
Certificate	NL0011721832	RANDS 66.6TS OPENH	EUR	16,7500	17,0200	16,7500			17,0200		16,9700	1.000	17,0700	1.000
Certificate	NL0012366306	RANDS14.65TL OPENH	EUR	44,1400	44,1400	43,7900			43,7900		43,7400	1.000	43,8400	1.000
Certificate	NL0011721857	RANDS19.35TL OPENH	EUR	39,8700	39,8700	39,5300			39,5300		39,4800	1.000	39,5800	1.000
Certificate	NL0012366298	RANDS23.75TL OPENH	EUR	35,8700	35,8700	35,5200			35,5200		35,4700	1.000	35,5700	1.000
Certificate	NL0010901500	RANDS28.85BL OPENB	EUR	29,0000	29,0000	28,6800			28,6800		28,6500	3.000	28,7000	3.000
Certificate	NL0010901518	RANDS30.49BL OPENB	EUR	27,3600	27,3600	27,0400			27,0400		27,0100	3.000	27,0600	3.000
Certificate	NL0011927009	RANDS31.73TL OPENH	EUR	28,6100	28,6100	28,2600			28,2600		28,2100	1.000	28,3100	1.000
Certificate	DE000CD62288	RANDS33.24TL OPENZ	EUR	24,0300	24,0300	24,0300			24,0300		23,8900	125	24,1600	125
Certificate	NL0011926985	RANDS33.78TL OPENH	EUR	26,7400	26,7400	26,4000			26,4000		26,3500	1.000	26,4500	1.000
Certificate	DE000CD624N4	RANDS34.18TL OPENZ	EUR	24,0000	24,0000	24,0000			24,0000		23,8600	125	24,1300	125
Certificate	NL0011927991	RANDS34.81TL OPENH	EUR	25,8100	25,8100	25,4600			25,4600		25,4100	1.000	25,5100	1.000
Certificate	DE000CD625J9	RANDS35.23TL OPENZ	EUR	22,0500	22,0500	22,0500			22,0500		21,9100	125	22,1800	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	NL0011908421	RANDS36.75BL OPENB	EUR	21,1300	21,1300	20,8100			20,8100		20,7800	3,000	20,8300	3,000
Certificate	NL0011934161	RANDS36.86TL OPENH	EUR	23,9400	23,9400	23,6000			23,6000		23,5500	1,000	23,6500	1,000
Certificate	DE000CD62KD8	RANDS37.24TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300		20,8900	125	21,1600	125
Certificate	DE000CD62874	RANDS37.71TL OPENZ	EUR	19,5700	19,5700	19,5700			19,5700		19,4300	125	19,7000	125
Certificate	NL0011917349	RANDS38.83BL OPENB	EUR	19,0600	19,0600	18,7400			18,7400		18,7100	3,000	18,7600	3,000
Certificate	NL0012021380	RANDS39.86BL OPENB	EUR	18,0200	18,0200	17,7000			17,7000		17,6700	3,000	17,7200	3,000
Certificate	NL0011979851	RANDS39.92TL OPENH	EUR	21,1600	21,1600	20,8200			20,8200		20,7700	1,000	20,8700	1,000
Certificate	DE000CD639K8	RANDS40.69TL OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,4600	125	16,7300	125
Certificate	NL0011988985	RANDS40.93TL OPENH	EUR	20,2400	20,2400	19,9000			19,9000		19,8500	1,000	19,9500	1,000
Certificate	NL0011989793	RANDS41.94TL OPENH	EUR	19,3300	19,3300	18,9800			18,9800		18,9300	1,000	19,0300	1,000
Certificate	DE000CD63DX9	RANDS42.88TL OPENZ	EUR	15,5500	15,5500	15,5500			15,5500		15,4100	125	15,6800	125
Certificate	NL0011990429	RANDS42.95TL OPENH	EUR	18,4100	18,4100	18,0600			18,0600		18,0100	1,000	18,1100	1,000
Certificate	NL0012025365	RANDS42.97BL OPENB	EUR	14,9100	14,9100	14,5900			14,5900		14,5600	3,000	14,6100	3,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,4025	1,4025	1,4025			1,4025					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,6085	1,6085	1,6085			1,6085					
Certificate	NL0011994181	RANDS43.99TL OPENH	EUR	17,4600	17,4600	17,1200			17,1200		17,0700	1,000	17,1700	1,000
Certificate	DE000CD63D87	RANDS44.18TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		12,9800	125	13,2500	125
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,5115	1,5115	1,5115			1,5115					
Certificate	NL0011994173	RANDS45.01TL OPENH	EUR	16,5300	16,5300	16,1900			16,1900		16,1400	1,000	16,2400	1,000
Certificate	NL0012029722	RANDS45.03BL OPENB	EUR	12,8500	12,8500	12,5300			12,5300		12,5000	3,000	12,5500	3,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,4155	1,4155	1,4155			1,4155					
Certificate	NL0011994165	RANDS46.03TL OPENH	EUR	15,6000	15,6000	15,2600			15,2600		15,2100	1,000	15,3100	1,000
Certificate	NL0012029730	RANDS46.07BL OPENB	EUR	11,8100	11,9200	11,4900	1788,0000	1	11,4900	150	11,4600	3,000	11,5100	3,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,0975	1,0975	1,0975			1,0975					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,3195	1,3195	1,3195			1,3195					
Certificate	NL0012049928	RANDS47.04TL OPENH	EUR	14,6800	14,6800	14,3400			14,3400		14,2900	1,000	14,3900	1,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,9895	0,9895	0,9895			0,9895					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,2245	1,2245	1,2245			1,2245					
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	9,9000	9,9000	9,9000			9,9000		9,8700	2,500	9,9300	2,500
Certificate	NL0012433445	RANDS47.97TL OPENH	EUR	13,8400	13,8400	13,5000			13,5000		13,4500	1,000	13,5500	1,000
Certificate	NL0012039184	RANDS48.13BL OPENB	EUR	9,7600	9,7600	9,4400			9,4400		9,4100	3,000	9,4600	3,000
Certificate	DE000CD64342	RANDS48.17TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,0000	125	9,2700	125
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,8965	0,8965	0,8965			0,8965					
Certificate	DE000CE6UEU8	RANDS49.04TL OPENZ	EUR	2,0100	2,0100	1,9100	120,6000	1	1,9100	60	1,8800	500	1,9400	500
Certificate	NL0012491955	RANDS49.14BL OPENB	EUR	8,7400	8,7400	8,4200			8,4200		8,3900	3,000	8,4400	3,000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,7965	0,7965	0,7965			0,7965					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	1,0335	1,0335	1,0335			1,0335					
Certificate	NL0012547194	RANDS49.97TL OPENH	EUR	12,0200	12,0200	11,6800			11,6800		11,6300	1,000	11,7300	1,000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	7,6500	7,6500	7,1500	2740,8000	4	7,1500	370	7,1200	2,500	7,1800	2,500
Certificate	NL0012693451	RANDS50.14BL OPENB	EUR	7,7500	7,7500	7,4300			7,4300		7,4000	3,000	7,4500	3,000
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	0,9395	0,9395	0,9395			0,9395					
Certificate	NL0012696967	RANDS51.14BL OPENB	EUR	6,7500	6,7500	6,4300			6,4300		6,4000	3,000	6,4500	3,000
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	2,500	5,7000	2,500
Certificate	NL0012687222	RANDS52.14BL OPENB	EUR	5,7500	5,7500	5,4300	54,7000	1	5,4300	10	5,4000	3,000	5,4500	3,000
Certificate	DE000CV4ZA93	RANDS52.15TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	500	1,0700	500
Certificate	NL0012556203	RANDS52.77TL OPENH	EUR	9,4700	9,4700	9,1300			9,1300		9,0800	1,000	9,1800	1,000
Certificate	NL0012687230	RANDS53.14BL OPENB	EUR	4,7500	4,9100	4,4300	1227,5000	1	4,4300	250	4,4000	3,000	4,4500	3,000
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	2,500	4,1600	2,500
Certificate	DE000VL76E88	RANDS53.57TL OPENV	EUR	0,3955	0,3955	0,3955			0,3955					
Certificate	NL0012687859	RANDS54.14BL OPENB	EUR	3,7500	3,7500	3,4300			3,4300		3,4000	3,000	3,4500	3,000
Certificate	LU1719407295	RANDS54.73TCIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	2,500	2,8600	2,500
Certificate	NL0012772990	RANDS55.13BL OPENB	EUR	2,7500	2,7500	2,4300			2,4300		2,4000	3,000	2,4500	3,000
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR											
Certificate	NL0012593529	RANDS55.97TL OPENH	EUR	6,5800	6,5800	6,2400			6,2400		6,1900	1,000	6,2900	1,000
Certificate	LU1719389709	RANDS57.87TCIOPENS	EUR											
Certificate	NL0012771216	RANDS58.42BS OPENB	EUR	1,6500	1,9500	1,6500			1,9500		1,9200	3,000	1,9700	3,000
Certificate	NL0012697015	RANDS59.41BS OPENB	EUR	2,6300	2,9300	2,6300			2,9300		2,9000	3,000	2,9500	3,000
Certificate	NL0011241484	RANDS59.52TS OPENH	EUR	8,9000	9,1600	8,9000			9,1600		9,1100	1,000	9,2100	1,000
Certificate	LU1695129657	RANDS60.06TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	2,500	3,3800	2,500
Certificate	NL0012700108	RANDS60.41BS OPENB	EUR	3,6300	3,9300	3,6300			3,9300		3,9000	3,000	3,9500	3,000
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,5715	0,5715	0,5715			0,5715					
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,2825	0,2825	0,2825			0,2825					
Certificate	NL0012699144	RANDS61.42BS OPENB	EUR	4,6400	4,9400	4,6400			4,9400		4,9100	3,000	4,9600	3,000
Certificate	NL0012679583	RANDS62.42BS OPENB	EUR	5,6400	5,9400	5,6400			5,9400		5,9100	3,000	5,9600	3,000
Certificate	LU1695205770	RANDS63.06TCIOPENS	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	2,500	6,4000	2,500
Certificate	NL0011230073	RANDS63.14TS OPENH	EUR	12,9200	13,1800	12,9200			13,1800		13,1300	1,000	13,2300	1,000
Certificate	NL0012688758	RANDS63.42BS OPENB	EUR	6,6400	6,9400	6,6400			6,9400		6,9100	3,000	6,9600	3,000
Certificate	LU1719346139	RANDS64.87TCIOPENS	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	2,500	8,3600	2,500
Certificate	DE000VL76J59	RANDS67.76TS OPENV	EUR	1,0625	1,0625	1,0625			1,0625					
Certificate	NL0012366272	RANDS70.37TS OPENH	EUR	20,9400	21,2100	20,9400			21,2100		21,1600	1,000	21,2600	1,000
Certificate	NL0012581136	RANDS70.65TS OPENH	EUR	21,2600	21,5200	21,2600			21,5200		21,4700	1,000	21,5700	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	NL0012366264	RAND573.32TS OPENH	EUR	24,2200	24,4800	24,2200			24,4800		24,4300	1.000	24,5300	1.000
Certificate	DE000CV87WG5	RAND576.51TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	500	3,3700	500
Certificate	NL0012366256	RAND576.27TS OPENH	EUR	27,5000	27,7600	27,5000			27,7600		27,7100	1.000	27,8100	1.000
Certificate	NL0012313266	RAND577.11TS OPENH	EUR	28,4300	28,6900	28,4300			28,6900		28,6400	1.000	28,7400	1.000
Certificate	NL0012365449	RAND577.23TS OPENH	EUR	28,5600	28,8300	28,5600			28,8300		28,7800	1.000	28,8800	1.000
Certificate	NL0012536775	RAND583.04TS OPENH	EUR	35,0100	35,2800	35,0100			35,2800		35,2300	1.000	35,3300	1.000
Certificate	NL0012586762	RAND589.97TS OPENH	EUR	42,7200	42,9900	42,7200			42,9900		42,9400	1.000	43,0400	1.000
Certificate	NL0012558308	RAND590.43TS OPENH	EUR	43,2200	43,4800	43,2200			43,4800		43,4300	1.000	43,5300	1.000
Certificate	NL0012579346	RAND590.62TS OPENH	EUR	43,4300	43,6900	43,4300			43,6900		43,6400	1.000	43,7400	1.000
Certificate	DE000CV87RZ5	RB 41.76TL OPENZ	EUR	1,7400	1,7500	1,7400	3480,0000	1	1,7500	2000	1,7100	7.500	1,7900	7.500
Certificate	DE000CV87JR9	RB 46.79TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	7.500	1,2200	7.500
Certificate	DE000CV4YXY4	RB 51.82TL OPENZ	EUR	0,6600	0,6600	0,6200	660,0000	1	0,6200	1000	0,5800	7.500	0,6600	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	100,6000	100,6000	100,6000			100,6000		100,4500	200.000	100,7500	20.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								100,2300	200.000		
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								103,7800	200.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,0400	105,0400	105,0400			105,0400		104,5400	200.000	105,5400	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR								144,8700	100.000		
Certificate	NL0006367310	RB WKG 0%18	EUR								149,2700	100.000		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,7500	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								115,0000	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								108,9200	100.000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2100	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	24,7100	25,2300	24,7100			25,2300		25,2300	5.000		
Certificate	NL0009067883	RDX 385TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3700	2.000		
Certificate	NL0010916607	RDX 501.2TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,3100	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	5.000	14,8400	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,1700	1.000	5,5700	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		2,8800	1.000	3,2800	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,2200	1.000	3,6200	1.000
Certificate	DE000CQ5A800	RELX 18TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		1,8800	1.000	2,2800	1.000
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		0,8800	1.000	1,2800	1.000
Certificate	NL0012649164	RELX 19BOC1218Z	EUR	17,4200	17,4200	17,4200			17,4200		17,3700	750	17,4600	750
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,7100	1.000	3,1100	1.000
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,0000	1.000	4,4000	1.000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	5,7400	5,7400	5,7000			5,7000		5,6900	5.000	5,7100	5.000
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,7100	1.000	5,1100	1.000
Certificate	DE000CY51C11	RELX 22TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,2500	1.000	5,6500	1.000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,2900	1.000	7,6900	1.000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,6900	1.000	7,0900	1.000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	5.000	21,0900	5.000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	13,2300	13,2900	13,2300			13,2900		13,2800	5.000	13,3000	5.000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	5.000	12,4300	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	10,1600	10,2100	10,1600			10,2100		10,2000	5.000	10,2200	5.000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,5700	5,6000	5,5700			5,6000		5,5900	5.000	5,6100	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		4,8500	1.000	5,2500	1.000
Certificate	NL0011742101	RELX 12.9TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	5.000	5,0800	5.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,5800	3,6100	3,5800			3,6100		3,6000	5.000	3,6200	5.000
Certificate	NL0012051171	RELX 14.9TL OPENH	EUR	3,2000	3,2100	3,2000			3,2100		3,1900	5.000	3,2200	5.000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,5900	2,6200	2,5900			2,6200		2,6100	5.000	2,6300	5.000
Certificate	NL0012771224	RELX 17.1BS OPENB	EUR	0,2500	0,2500	0,2100			0,2100		0,2000	2.500	0,2200	2.500
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,6100	2,6100	2,5700			2,5700		2,5600	5.000	2,5800	5.000
Certificate	NL0012649172	RELX 19.5BOC619Z	EUR	17,4100	17,4100	17,4100			17,4100		17,3600	750	17,4500	750
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,2400	4,2400	4,2000	211,5000	1	4,2000	50	4,1900	5.000	4,2100	5.000
Certificate	NL0012269989	RELX 22.4TS OPENB	EUR	7,2500	7,2500	7,2100			7,2100		7,2000	5.000	7,2200	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.73TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,3700	500	6,4400	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.21TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	3.000	10,2000	3.000
Certificate	DE000CR6X8J5	RELX 12.42TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6800	500	4,7500	500
Certificate	DE000CR9SCD9	RELX 13.41TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,6900	500	3,7600	500
Certificate	NL0011996368	RELX 13.92TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	5.000	4,1300	5.000
Certificate	NL0012685978	RELX 14.05BL OPENB	EUR	3,1400	3,1800	3,1400			3,1800		3,1700	2.500	3,1900	2.500
Certificate	NL0012682454	RELX 14.56BL OPENB	EUR	2,6400	2,6700	2,6400			2,6700		2,6600	2.500	2,6800	2.500
Certificate	DE000CD646C0	RELX 14.91TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2000	500	2,2700	500
Certificate	NL0012098925	RELX 15.06BL OPENB	EUR	2,1400	2,1700	2,1400			2,1700		2,1600	2.500	2,1800	2.500
Certificate	NL0012565550	RELX 15.21TL OPENH	EUR	2,9100	2,9200	2,9100			2,9200		2,9000	5.000	2,9300	5.000
Certificate	NL0012681845	RELX 15.58BL OPENB	EUR	1,6100	1,6500	1,6100			1,6500		1,6400	2.500	1,6600	2.500
Certificate	NL0012565543	RELX 15.71TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	5.000	2,4600	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	NL0012689988	RELX 16.08BL OPENB	EUR	1,1100	1,1500	1,1100			1,1500		1,1400	2,500	1,1600	2,500
Certificate	NL0012593552	RELX 16.71TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	5,000	1,5300	5,000
Certificate	NL0012585350	RELX 17.19TS OPENH	EUR	1,6000	1,6000	1,5700			1,5700		1,5500	5,000	1,5800	5,000
Certificate	NL0012582605	RELX 17.68TS OPENH	EUR	2,1300	2,1300	2,1000			2,1000		2,0800	5,000	2,1100	5,000
Certificate	NL0012681969	RELX 18.09BS OPENB	EUR	1,2500	1,2500	1,2100			1,2100		1,2000	2,500	1,2200	2,500
Certificate	NL0012565527	RELX 18.66TS OPENH	EUR	3,1800	3,1800	3,1600			3,1600		3,1400	5,000	3,1700	5,000
Certificate	NL0012593545	RELX 18.71TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	5,000	3,2400	5,000
Certificate	NL0012676209	RELX 19.08BS OPENB	EUR	2,2400	2,2400	2,2000			2,2000		2,1900	2,500	2,2100	2,500
Certificate	NL0012556237	RELX 19.15TS OPENH	EUR	3,7200	3,7200	3,6900			3,6900		3,6700	5,000	3,7000	5,000
Certificate	NL0012261564	RELX 20.08BS OPENB	EUR	3,2300	3,2300	3,2000			3,2000		3,1900	2,500	3,2100	2,500
Certificate	NL0012245187	RELX 20.65TS OPENH	EUR	5,3400	5,3400	5,3100			5,3100		5,2900	5,000	5,3200	5,000
Certificate	NL0012311088	RELX 20.69TS OPENH	EUR	5,3900	5,3900	5,3600			5,3600		5,3400	5,000	5,3700	5,000
Certificate	NL0012500003	RELX 21.06BS OPENB	EUR	4,2200	4,2200	4,1800			4,1800		4,1700	2,500	4,1900	2,500
Certificate	NL0012199681	RELX 21.13TS OPENH	EUR	5,8600	5,8600	5,8300			5,8300		5,8100	5,000	5,8400	5,000
Certificate	NL0012507339	RELX 22.05BS OPENB	EUR	5,2100	5,2100	5,1700			5,1700		5,1600	2,500	5,1800	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.65TS OPENH	EUR	11,5200	11,5200	11,4800			11,4800		11,4600	3,000	11,4900	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,3900	3,000	3,5100	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	3,000	3,7500	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	3,000	3,3200	3,000
Certificate	NL0012591879	RENAU 89TL OPENH	EUR											
Certificate	NL0011415096	RENAU 97TS OPENH	EUR											
Certificate	NL0012586770	RENAU 105TS OPENH	EUR	18,1500	18,7100	18,1500			18,7100		18,4600	500	18,9600	500
Certificate	NL0012558316	RENAU 145TS OPENH	EUR	61,3400	61,9000	61,3400			61,9000		61,6500	500	62,1500	500
Certificate	NL0012525208	RENAU 105.TS OPENH	EUR	18,0800	18,6400	18,0800			18,6400		18,3900	500	18,8900	500
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	82,8000	82,8000	82,8000			82,8000		82,7700	2,000	82,8200	2,000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	59,9000	59,9000	59,9000			59,9000		59,8700	2,000	59,9200	2,000
Certificate	NL0012210306	RENAU 74.3TL OPENH	EUR	26,6000	26,6000	25,9100			25,9100		25,6600	500	26,1600	500
Certificate	NL0012592869	RENAU100.3TS OPENH	EUR	13,1300	13,6900	13,1300			13,6900		13,4400	500	13,9400	500
Certificate	NL0012536791	RENAU104.9TS OPENH	EUR	18,0600	18,6200	18,0600			18,6200		18,3700	500	18,8700	500
Certificate	NL001256245	RENAU105.1TS OPENH	EUR	18,2100	18,7700	18,2100			18,7700		18,5200	500	19,0200	500
Certificate	NL0012579395	RENAU105.1TS OPENH	EUR	18,2100	18,7700	18,2100			18,7700		18,5200	500	19,0200	500
Certificate	NL0011415088	RENAU108.3TS OPENH	EUR	21,7300	22,2900	21,7300			22,2900		22,0400	500	22,5400	500
Certificate	NL0011729330	RENAU121.6TS OPENH	EUR	36,0400	36,6000	36,0400			36,6000		36,3500	500	36,8500	500
Certificate	NL0011732359	RENAU121.7TS OPENH	EUR	36,1300	36,6900	36,1300			36,6900		36,4400	500	36,9400	500
Certificate	NL0012592851	RENAU144.3TS OPENH	EUR	60,6900	61,2500	60,6900			61,2500		61,0000	500	61,5000	500
Certificate	NL0012538151	RENAU144.7TS OPENH	EUR	60,9700	61,5300	60,9700			61,5300		61,2800	500	61,7800	500
Certificate	NL0011415229	RENAU44.73TL OPENH	EUR	54,1200	54,1200	53,4300			53,4300		53,1800	500	53,6800	500
Certificate	NL0012203061	RENAU50.21TL OPENH	EUR	49,0200	49,0200	48,3300			48,3300		48,0800	500	48,5800	500
Certificate	DE000CR9SQG2	RENAU54.23TL OPENZ	EUR	40,8300	40,8300	40,8300			40,8300		40,5300	750	41,1300	750
Certificate	NL0012056436	RENAU54.68TL OPENH	EUR	44,8600	44,8600	44,1700			44,1700		43,9200	500	44,4200	500
Certificate	DE000CR9RLU6	RENAU59.25TL OPENZ	EUR	35,8000	35,8000	35,8000			35,8000		35,5000	750	36,1000	750
Certificate	NL0011415187	RENAU61.36TL OPENH	EUR	38,6500	38,6500	37,9600			37,9600		37,7100	500	38,2100	500
Certificate	DE000CN6EZW0	RENAU64.21TL OPENZ	EUR	30,8300	30,8300	30,8300			30,8300		30,5300	750	31,1300	750
Certificate	NL0011927017	RENAU66.93TL OPENH	EUR	33,4600	33,4600	32,7700			32,7700		32,5200	500	33,0200	500
Certificate	DE000CD63Y25	RENAU72.16TL OPENZ	EUR	22,9000	22,9000	22,9000			22,9000		22,6000	750	23,2000	750
Certificate	NL0012520506	RENAU80.62TL OPENZ	EUR	20,7300	20,7300	20,0300			20,0300		19,7800	500	20,2800	500
Certificate	DE000CV87V44	RENAU82.14TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		12,7100	750	13,3100	750
Certificate	NL0012592885	RENAU88.33TL OPENH	EUR	13,5700	13,5700	12,8800			12,8800		12,6300	500	13,1300	500
Certificate	NL0011729348	RENAU94.82TS OPENH	EUR											
Certificate	NL0012592877	RENAU96.33TS OPENH	EUR	8,8100	9,3700	8,8100			9,3700		9,1200	500	9,6200	500
Certificate	DE000CD61L14	REPSO 9.56TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6000	7,500	4,6700	7,500
Certificate	DE000CD639L6	REPSO11.05TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1100	7,500	3,1800	7,500
Certificate	DE000CE6CC84	REPSO13.04TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	7,500	1,2100	7,500
Certificate	DE000CN6LOCO	REPSO8.563TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,5900	7,500	5,6600	7,500
Certificate	DE000CR9Q948	RFGR 12TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	500	0,8700	500
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2500	10,2500	10,2200			10,2200		10,1700	500	10,2700	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6800	9,6800	9,6500			9,6500		9,6000	500	9,7000	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7200	8,7200	8,6900			8,6900		8,6400	500	8,7400	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2600	8,2600	8,2300			8,2300		8,1800	500	8,2800	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2800	6,2800	6,2500			6,2500		6,2000	500	6,3000	500
Certificate	NL0012496822	RFGR 16.2TL OPENB	EUR	5,3000	5,3000	5,2700			5,2700		5,2200	500	5,3200	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8500	4,8500	4,8200			4,8200		4,7700	500	4,8700	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,9300	3,9300	3,9000			3,9000		3,8500	500	3,9500	500
Certificate	NL0012500110	RFGR 18.2TL OPENB	EUR	3,4700	3,4700	3,4400			3,4400		3,3900	500	3,4900	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9400	2,9400	2,9100			2,9100		2,8600	500	2,9600	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4800	2,4800	2,4500			2,4500		2,4000	500	2,5000	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,5000	2,5200	2,5000			2,5200		2,4700	500	2,5700	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,6000	3,6200	3,6000			3,6200		3,5700	500	3,6700	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 12.09TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	300	1,6200	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	DE000CR90955	RFGR 13.13TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	500	0,7600	500
Certificate	DE000CE6BZR7	RFGR 14.08TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	300	1,2200	300
Certificate	DE000CE6CEB4	RFGR 15.07TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	300	1,0200	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 16.07TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	300	0,8200	300
Certificate	DE000CE6EZW1	RFGR 17.07TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	300	0,6200	300
Certificate	DE000CE6F0B9	RFGR 17.34TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	300	0,7300	300
Certificate	DE000CE6EZ9	RFGR 18.07TL 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	DE000CE6DN98	RFGR 20.99TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2100	300	0,2700	300
Certificate	DE000CE6F650	RFGR 23.48TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	300	0,7700	300
Certificate	DE000CV87SQ2	RFGR 25.48TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	300	1,1700	300
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8900	4,9100	4,8900			4,9100		4,9100	5.000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,0300	5,0800	5,0300			5,0800		5,0800	5.000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,3300	10,4200	10,3300			10,4200		10,4200	5.000		
Certificate	NL0006066219	RIEHN PI OPENN	EUR	11,4700	11,5400	11,4700			11,5400		11,5400	5.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5900	1,6400	1,5900			1,6400		1,6400	5.000	2,4500	1.500
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,1900	16,6300	16,1900			16,6300		16,6300	5.000		
Certificate	DE000CV42Y69	RIM 6TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	100.000	0,5500	100.000
Certificate	DE000CV512E5	RIM 7TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	DE000CV512L0	RIM 7TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5200	100.000
Certificate	DE000CV512M8	RIM 8TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	100.000	0,4400	100.000
Certificate	DE000CV512F2	RIM 8TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	100.000	0,4000	100.000
Certificate	DE000CV51K55	RIM 10TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	DE000CV51MM4	RIM 10TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100.000	0,3000	100.000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	7,0350	7,0350	7,0350			7,0350		7,0200	5.000	7,0500	5.000
Certificate	DE000CV51543	RIM 8.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	100.000	0,3600	100.000
Certificate	DE000CV51E51	RIM 8.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	100.000	0,4100	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	50.000	0,5900	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5700	100.000
Certificate	DE000CD61VJ4	RIOT19.36TL OPENZ	EUR	20,1800	20,1800	20,1800			20,1800		19,9400	1.500	20,4200	1.500
Certificate	DE000CD63DD1	RIOT123.92TL OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		14,8000	1.500	15,2800	1.500
Certificate	DE000CD63V69	RIOT127.44TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		10,8500	1.500	11,3300	1.500
Certificate	DE000CE6E390	RIOT131.44TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,3600	1.500	6,8400	1.500
Certificate	DE000CE6FHG9	RIOT134.11TL OPENZ	EUR											
Certificate	DE000CV428I7	RIOT135.94TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,3500	1.500	1,8300	1.500
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR								3,9800	200.000		
Certificate	XS0366178290	RO MMB USD 0%18	USD								101,4500	200.000		
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR								22,2500	200.000		
Certificate	DE000CR6Y740	ROCHE 207TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9300	9.000	1,9800	9.000
Certificate	DE000CV87RR2	ROCHE 161.TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8700	9.000	5,9200	9.000
Certificate	NL0010289013	ROCHE 184.TL OPENB	EUR	4,8900	4,9300	4,8900			4,9300		4,9200	10.000	4,9400	271
Certificate	NL0010125696	ROCHE124.3TL OPENB	EUR	9,6400	9,7000	9,6400			9,7000		9,6900	10.000	9,7100	6.645
Certificate	DE000CD63AH8	ROCHE181.1TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1500	9.000	4,2000	9.000
Certificate	NL0010442273	ROCHE212.8TL OPENB	EUR	2,6000	2,6400	2,6000			2,6400		2,6300	10.000	2,6500	10.000
Certificate	NL0012677686	ROCHE247.9TS OPENB	EUR	3,3300	3,3300	3,3000			3,3000		3,2900	10.000	3,3100	10.000
Certificate	NL0012107577	ROCHE272.7TS OPENB	EUR	5,6100	5,6100	5,5800			5,5800		5,5700	10.000	5,5900	10.000
Certificate	NL0012115182	ROCHE301.1TS OPENB	EUR	8,2200	8,2200	8,2000			8,2000		8,1900	10.000	8,2100	10.000
Certificate	NL0009592245	ROCHE77.58TL OPENB	EUR	13,3500	13,4200	13,3500			13,4200		13,4100	10.000	13,4300	6.810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	1.000	1,2700	1.000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	1.000	0,7700	1.000
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	1.000	1,4800	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	1.000	1,2000	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1.000	1,1100	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.000	1,0700	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1.000	0,9900	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	1.000	0,9500	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	1.000	0,9000	1.000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.000	0,8600	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	1.000	0,8200	1.000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	1.000	0,6600	1.000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	1.000	0,6200	1.000
Certificate	NL0012591895	ROCKT 23.4TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1.000	0,5700	1.000
Certificate	NL0012591887	ROCKT 23.9TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1.000	0,5300	1.000
Certificate	NL0012586796	ROCKT 23.9TS OPENH	EUR											
Certificate	NL0012586788	ROCKT 24.4TS OPENH	EUR											
Certificate	NL0012584627	ROCKT 25.2TS OPENH	EUR	0,6800	0,7000	0,6800			0,7000		0,6800	1.000	0,7100	1.000
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	0,8100	0,8300	0,8100			0,8300		0,8100	1.000	0,8400	1.000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	0,9400	0,9500	0,9400			0,9500		0,9300	1.000	0,9600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	0,9500	0,9600	0,9500			0,9600		0,9400	1.000	0,9700	1.000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,1200	1,1400	1,1200			1,1400		1,1200	1.000	1,1500	1.000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,2400	1,2600	1,2400			1,2600		1,2400	1.000	1,2700	1.000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,3100	1,3300	1,3100			1,3300		1,3100	1.000	1,3400	1.000
Certificate	DE000CN6JYA8	RR 6.22TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	10.500	0,6700	10.500
Certificate	DE000CN6JRH7	RR 5.51TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	10.500	0,8300	10.500
Certificate	DE000CE6CCF9	RR 7.428TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	10.500	0,4000	10.500
Certificate	DE000CV87VY0	RR 8.423TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1500	10.500	0,1800	10.500
Certificate	DE000CN6JQX6	RTL 49.39TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	1.000	2,1000	1.000
Certificate	DE000CR9RHH1	RTL 56.69TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	1.000	1,3900	1.000
Certificate	DE000CV4YPX2	RTL 61.84TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	1.000	0,8900	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	139,1000	139,1000	139,1000			139,1000		139,1000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1305BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	NL0012684062	RUSSL 1329TL OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	50.000
Certificate	NL0012678833	RUSSL 1406BL OPENB	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	50.000	1,6700	50.000
Certificate	NL0012679229	RUSSL 1431TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	50.000	1,6100	50.000
Certificate	NL0012727602	RUSSL 1506BL OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	50.000	0,8600	50.000
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,3100	1,3100	1,2200			1,2200		1,2100	2.000	1,2300	2.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,2200	1,2200	1,1300			1,1300		1,1200	2.000	1,1400	2.000
Certificate	NL0012561690	RWE 18TS OPENH	EUR											
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,4800	1,4800	1,3900			1,3900		1,3800	2.000	1,4000	2.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	12,1900	12,1900	11,4100			11,4100		11,3800	5.000	11,4300	5.000
Certificate	DE000CR9SIF9	RWE 10.2TL OPENZ	EUR	9,2900	9,4000	9,2900	4645,0000	1	9,4000	500	9,3200	4.000	9,4800	4.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	1,0200	1,0200	0,9300			0,9300		0,9200	2.000	0,9400	2.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	10,0700	10,0700	9,1700	17279,5000	2	9,2900	1750	9,2600	5.000	9,3100	5.000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	0,9200	0,9200	0,8300	4550,0000	1	0,8300	5000	0,8200	2.000	0,8400	2.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,8300	0,8300	0,7200	144,0000	1	0,7400	200	0,7300	2.000	0,7500	2.000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	8,1500	8,1500	7,3700			7,3700		7,3400	5.000	7,3900	5.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,7300	0,7300	0,6400			0,6400		0,6300	2.000	0,6500	2.000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	7,2200	7,2200	6,4400			6,4400		6,4100	5.000	6,4600	5.000
Certificate	DE000CE6C3K7	RWE 14.7TL OPENZ	EUR	5,6900	5,6900	4,7700	15266,0000	6	4,9000	3100	4,8200	4.000	4,9800	4.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	6,2900	6,2900	5,5100			5,5100		5,4800	5.000	5,5300	5.000
Certificate	NL0012591903	RWE 16.2TL OPENH	EUR	0,5400	0,5400	0,4500			0,4500		0,4400	2.000	0,4600	2.000
Certificate	NL001272487	RWE 16.3TL OPENB	EUR	5,2700	5,2700	3,8600	18224,0000	6	4,4900	4400	4,4600	5.000	4,5100	5.000
Certificate	NL0012586804	RWE 16.7TS OPENH	EUR											
Certificate	NL0012680425	RWE 17.6TS OPENB	EUR											
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR											
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,2200	0,3100	0,2200			0,3100		0,3000	2.000	0,3200	2.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	2,9800	3,7400	2,9800			3,7400		3,7100	5.000	3,7600	5.000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,4900	0,6200	0,4900	1200,0000	2	0,5700	2000	0,5600	2.000	0,5800	2.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	5,1800	5,9400	5,1800			5,9400		5,9100	5.000	5,9600	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,7100	0,8000	0,7100			0,8000		0,7900	2.000	0,8100	2.000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	7,2600	8,0200	7,2600			8,0200		7,9900	5.000	8,0400	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	0,9200	1,0100	0,9200			1,0100		1,0000	2.000	1,0200	2.000
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,1400	1,2300	1,1400	8295,0000	2	1,2300	7000	1,2200	2.000	1,2400	2.000
Certificate	NL0012314066	RWE 31.4TS OPENH	EUR	1,3500	1,4400	1,3500			1,4400		1,4300	2.000	1,4500	2.000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	1,5900	1,6800	1,5900			1,6800		1,6700	2.000	1,6900	2.000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	1,8200	1,9100	1,8200			1,9100		1,9000	2.000	1,9200	2.000
Certificate	DE000CD64E36	RWE 12.21TL OPENZ	EUR	6,7400	7,6000	6,7400	30780,3300	3	7,3900	4231	7,3100	4.000	7,4700	4.000
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	85.300	9,4400	85.300
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	97.200	8,2600	97.200
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	63.400	8,6000	63.400
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	76.900	6,9800	76.900
Certificate	DE000CD63RD1	RYANR 14.1TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	9.000	0,5400	9.000
Certificate	DE000CV4ZHM9	RYANR 15.1TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	9.000	0,3000	9.000
Certificate	DE000CR9NUK0	RYANR10.32TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	9.000	1,4900	9.000
Certificate	DE000CR9P2Z1	RYANR11.12TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	9.000	1,2900	9.000
Certificate	DE000CD61VE5	RYANR11.62TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	9.000	1,1600	9.000
Certificate	DE000CD63B14	RYANR12.11TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	9.000	1,0400	9.000
Certificate	DE000CD63JQ0	RYANR13.11TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	9.000	0,7900	9.000
Certificate	DE000CE6EJM6	RYANR18.64TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	9.000	0,7000	9.000
Certificate	DE000CE6DC75	RYANR20.63TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	9.000	1,1900	9.000
Certificate	DE000CR9P312	RYANR9.264TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	9.000	1,7500	9.000
Certificate	DE000CR9P304	RYANR9.791TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	9.000	1,6200	9.000
Certificate	DE000CE6FLW8	S92G 27.77TL OPENZ	EUR	5,5000	5,7100	5,5000	825,0000	1	5,7100	150	5,6600	400	5,7500	400
Certificate	DE000CE6FNE2	S92G 30.77TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	400	5,1600	400
Certificate	DE000CV4Z407	S92G 33.76TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4700	400	4,5600	400
Certificate	DE000CV4ZQP3	S92G 37.75TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,6700	400	3,7600	400
Certificate	DE000CV507S8	S92G 41.74TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,8800	400	2,9700	400

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CV87QR4	S92G 45.74TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350			2,0900	400	2,1800	400
Certificate	DE000CV87W43	S92G 49.73TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450			1,3000	400	1,3900	400
Certificate	DE000CV501F8	SAFRN63.01TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950			1,2800	13.500	1,3100	13.500
Certificate	DE000CV4YXQ0	SAFRN72.07TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450			0,8300	13.500	0,8600	13.500
Certificate	DE000CV87FT3	SAFRN82.04TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550			0,3400	13.500	0,3700	13.500
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400			4,5300	20.000	4,5400	20.000
Certificate	DE000CV50YF5	SALES 70TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800			4,9700	20.000	4,9800	20.000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100			3,7000	20.000	3,7100	20.000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100			4,2000	20.000	4,2100	20.000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300			3,8200	20.000	3,8300	20.000
Certificate	DE000CV50YQ8	SALES 85TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900			3,2800	20.000	3,2900	20.000
Certificate	DE000CV510E0	SALES 90TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100			2,9000	20.000	2,9100	20.000
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500			3,1400	20.000	3,1500	20.000
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000			3,1900	20.000	3,2000	20.000
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500			2,5400	20.000	2,5500	20.000
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	2,1900	2,1900	2,1900	547,5000	1	2,1900	250		2,1800	20.000	2,1900	20.000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600			2,1500	20.000	2,1600	20.000
Certificate	DE000CQ5ASW4	SALES 110TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800			1,4700	20.000	1,4800	20.000
Certificate	DE000CV52JJ4	SALES 125TS OPENC	EUR												
Certificate	DE000CV52RH1	SALES 130TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800			0,2700	20.000	0,2800	20.000
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100			1,1000	20.000	1,1100	20.000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900			1,9800	20.000	1,9900	20.000
Certificate	DE000CQ5A5X2	SALES 140TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100			1,1000	20.000	1,1100	20.000
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR	3,3550	3,3550	3,3550			3,3550			3,3300	3.750	3,3800	3.750
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,0850	3,0850	3,0850			3,0850			3,0600	3.000	3,1100	3.000
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR	2,6350	2,6350	2,6350			2,6350			2,6100	3.750	2,6600	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,2650	2,2650	2,2650			2,2650			2,2400	3.000	2,2900	3.000
Certificate	DE000CV87VS2	SAMSU 950TL 0618Z	EUR	1,9050	1,9050	1,9050			1,9050			1,8800	3.750	1,9300	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,4650	1,4650	1,4650			1,4650			1,4400	3.000	1,4900	3.000
Certificate	NL0009175975	SAMSU252.3TL OPENB	EUR	75,7500	75,7500	75,7500			75,7500			75,7000	500	75,8000	500
Certificate	NL0009991991	SAMSU369.4TL OPENB	EUR	66,8800	66,8800	66,8800			66,8800			66,8300	500	66,9300	500
Certificate	NL0011426994	SAMSU449.4TL OPENB	EUR	60,4100	60,8200	60,4100			60,8200			60,7700	500	60,8700	500
Certificate	NL0011806336	SAMSU495.8TL OPENB	EUR	56,9000	57,3100	56,9000			57,3100			57,2600	500	57,3600	500
Certificate	NL0011806344	SAMSU521.1TL OPENB	EUR	54,9900	55,4000	54,9900			55,4000			55,3500	500	55,4500	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400			1,7200	5.000	1,7500	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100			0,8900	5.000	0,9200	5.000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200			0,6000	5.000	0,6300	5.000
Certificate	NL0011413216	SANOF 108.TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800			5,0600	5.000	5,0900	5.000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100			3,9000	30.000	3,9100	17.500
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000			2,8900	30.000	2,9000	22.475
Certificate	NL0010127585	SANOF 49.3TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000			1,9900	30.000	2,0000	23.850
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100			1,4000	30.000	1,4100	30.000
Certificate	DE000CN6HHQ3	SANOF 55.7TL OPENZ	EUR	1,9700	2,0450	1,9700	591,0000	1	2,0450	300		2,0000	6.000	2,0900	6.000
Certificate	NL0010286399	SANOF 59.9TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100			1,0000	30.000	1,0100	23.554
Certificate	NL0012686950	SANOF 69.2TS OPENB	EUR	0,9200	0,9200	0,9000			0,9000			0,8900	30.000	0,9000	30.000
Certificate	NL0012510481	SANOF 79.2TS OPENB	EUR	1,9900	1,9900	1,9700			1,9700			1,9600	30.000	1,9700	30.000
Certificate	NL0012271464	SANOF 89.2TS OPENB	EUR	3,0700	3,0700	3,0500			3,0500			3,0400	30.000	3,0500	30.000
Certificate	NL0012267215	SANOF108.7TS OPENB	EUR	5,1800	5,1800	5,1500			5,1500			5,1400	30.000	5,1500	30.000
Certificate	NL0012330591	SANOF132.2TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000			7,6800	5.000	7,7100	5.000
Certificate	NL0012374797	SANOF36.28TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300			3,2100	5.000	3,2400	5.000
Certificate	DE000CV505U8	SANOF45.64TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650			4,0200	6.000	4,1100	6.000
Certificate	NL0011413299	SANOF56.92TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100			1,2900	5.000	1,3200	5.000
Certificate	NL0011890629	SANOF60.97TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300			0,9100	5.000	0,9400	5.000
Certificate	DE000CR1K641	SANOF61.84TL OPENZ	EUR	0,4000	0,4300	0,4000	6,5800	10	0,4200	16		0,4000	13.500	0,4400	13.500
Certificate	NL0012540140	SANOF80.06TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700			2,0500	5.000	2,0800	5.000
Certificate	NL0012545727	SANOF80.22TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900			2,0700	5.000	2,1000	5.000
Certificate	NL0012556294	SANOF80.54TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200			2,1000	5.000	2,1300	5.000
Certificate	NL0012579486	SANOF80.77TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500			2,1300	5.000	2,1600	5.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR												
Certificate	NL0011413232	SANOF92.85TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500			3,4300	5.000	3,4600	5.000
Certificate	NL0011413224	SANOF96.62TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600			3,8400	5.000	3,8700	5.000
Certificate	NL0012051189	SAP 79TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900			1,4700	1.000	1,5000	1.000
Certificate	NL0012512289	SAP 101TS OPENB	EUR	23,5100	23,6200	23,5100			23,6200			23,5700	5.000	23,6600	5.000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	42,6200	42,6200	42,4900			42,4900			42,4400	5.000	42,5300	5.000
Certificate	NL0011436209	SAP 56.2TL OPENB	EUR	37,5800	37,5800	37,4500			37,4500			37,4000	5.000	37,4900	5.000
Certificate	NL0011440847	SAP 62.2TL OPENB	EUR	32,1200	32,1200	31,9900			31,9900			31,9400	5.000	32,0300	5.000
Certificate	NL0011910328	SAP 72.5TL OPENB	EUR	22,7500	22,7500	22,6200			22,6200			22,5700	5.000	22,6600	5.000
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	19,3700	19,3700	19,2400			19,2400			19,1900	5.000	19,2800	5.000
Certificate	NL0012685101	SAP 80.1TL OPENB	EUR	15,8300	15,8300	15,7000			15,7000			15,6500	5.000	15,7400	5.000
Certificate	NL0012773261	SAP 84.2TL OPENB	EUR	12,1000	12,1000	11,9700			11,9700			11,9200	5.000	12,0100	5.000
Certificate	NL0012686968	SAP 87.3TS OPENB	EUR												
Certificate	NL0012681647	SAP 91.7TS OPENB	EUR	13,1600	13,2700	13,1600			13,2700			13,2200	5.000	13,3100	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	NL0012676118	SAP 96.2TS OPENB	EUR	18,2000	18,3100	18,2000			18,3100		18,2600	5,000	18,3500	5,000
Certificate	NL0012214597	SAP 103.6TS OPENH	EUR	2,2900	2,3100	2,2900			2,3100		2,2900	1,000	2,3200	1,000
Certificate	NL0012175566	SAP 108.1TS OPENH	EUR	2,7700	2,7900	2,7700			2,7900		2,7700	1,000	2,8000	1,000
Certificate	NL0011052634	SAP 114.4TS OPENH	EUR	3,4400	3,4600	3,4400			3,4600		3,4400	1,000	3,4700	1,000
Certificate	NL0012503874	SAP 117.1TS OPENB	EUR	41,3600	41,4700	41,3600			41,4700		41,4200	5,000	41,5100	5,000
Certificate	NL0011052717	SAP 38.22TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	1,000	5,3100	1,000
Certificate	NL0011052709	SAP 46.62TL OPENH	EUR	4,5300	4,5300	4,5200			4,5200		4,5000	1,000	4,5300	1,000
Certificate	DE000CR6XG53	SAP 55.13TL OPENZ	EUR	33,6100	33,6100	33,6100			33,6100		33,4700	1,000	33,7500	1,000
Certificate	NL0011721956	SAP 59.03TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	1,000	3,3700	1,000
Certificate	DE000CN6F8A5	SAP 61.11TL OPENZ	EUR	27,6400	27,6400	27,6400			27,6400		27,5000	1,000	27,7800	1,000
Certificate	NL0011721949	SAP 63.15TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	1,000	2,9800	1,000
Certificate	NL0011721931	SAP 65.22TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1,000	2,7900	1,000
Certificate	NL0011927058	SAP 67.13TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	1,000	2,6100	1,000
Certificate	DE000CN6FGR7	SAP 68.05TL OPENZ	EUR	20,7000	20,7000	20,7000			20,7000		20,5600	1,000	20,8400	1,000
Certificate	NL0011929393	SAP 70.86TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1,000	2,2600	1,000
Certificate	NL0011930599	SAP 74.95TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	1,000	1,8800	1,000
Certificate	DE000CD62FB2	SAP 76.97TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,6700	1,000	11,9500	1,000
Certificate	NL0012579460	SAP 88.04TS OPENH	EUR											
Certificate	NL0012579452	SAP 92.04TS OPENH	EUR	1,0400	1,0600	1,0400			1,0600		1,0400	1,000	1,0700	1,000
Certificate	NL0011973334	SAP 99.94TS OPENH	EUR	1,8900	1,9100	1,8900			1,9100		1,8900	1,000	1,9200	1,000
Certificate	NL0011979414	SAP 99.95TS OPENH	EUR	1,8900	1,9100	1,8900			1,9100		1,8900	1,000	1,9200	1,000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	500	6,2000	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	500	6,1400	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2200	500	5,3200	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0300	500	5,1300	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1300	500	4,2300	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	3,3300	3,3300	3,1000			3,1000		3,0900	5,000	3,1000	5,000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2100	500	3,3100	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1000	500	2,2000	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2100	500	2,3100	500
Certificate	DE000CQ5A164	SBMOF 13TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,0900	500	1,1900	500
Certificate	DE000CQ5A5N3	SBMOF 14TS OPENC	EUR											
Certificate	DE000CQ5A842	SBMOF 14TS OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,2600	14,2600	14,2600			14,2600		14,2100	500	14,3000	500
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1700	500	1,2700	500
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,2900	500	2,3900	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	14,2600	14,2600	14,2600			14,2600		14,2100	450	14,3000	450
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4800	500	3,5800	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,1900	500	4,2900	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	500	2,7300	500
Certificate	DE000CX59Z58	SBMOF 18TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	500	3,6700	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0800	500	4,1800	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2200	500	5,3200	500
Certificate	NL0011909890	SBMOF 11.8L OPENB	EUR	3,6100	3,6100	3,3800			3,3800		3,3700	5,000	3,3800	5,000
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,5000	9,5000	9,2700			9,2700		9,2600	5,000	9,2700	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	8,5300	8,5300	8,3000			8,3000		8,2900	5,000	8,3000	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	8,2300	8,2300	8,0100			8,0100		7,9800	5,000	8,0300	5,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	8,0500	8,0500	7,8200			7,8200		7,8100	5,000	7,8200	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	5,000	7,3600	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	500	6,7300	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	7,2700	7,2700	7,0500			7,0500		7,0200	5,000	7,0700	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	5,000	6,7800	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,7900	6,7900	6,5700			6,5700		6,5400	5,000	6,5900	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	6,5200	6,5200	6,2900			6,2900		6,2800	5,000	6,2900	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6000	500	5,7000	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,3100	6,3100	6,0900			6,0900		6,0600	5,000	6,1100	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,9600	5,9600	5,7300			5,7300		5,7200	5,000	5,7300	5,000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	5,4400	5,4400	5,2100			5,2100		5,2000	5,000	5,2100	5,000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,8800	4,8800	4,6500			4,6500		4,6400	5,000	4,6500	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,4100	4,4100	4,1800			4,1800		4,1700	5,000	4,1800	5,000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,8700	3,8700	3,6200	724,0000	1	3,6400	200	3,6300	5,000	3,6400	5,000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	2,7900	2,7900	2,5600	2,7000	1	2,5600	1	2,5500	5,000	2,5600	5,000
Certificate	NL0012690358	SBMOF 13.1TL OPENB	EUR	2,2700	2,2700	2,0400			2,0400		2,0300	5,000	2,0400	5,000
Certificate	NL0012771869	SBMOF 14.1TS OPENB	EUR											
Certificate	DE000VL76I75	SBMOF 14.4TS OPENV	EUR	0,3630	0,3630	0,3630			0,3630					
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	2,4800	2,7000	2,4800			2,7000		2,6900	5,000	2,7000	5,000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR	14,1500	14,1500	14,1500			14,1500		14,1000	500	14,1900	500
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	3,3600	3,5800	3,3600			3,5800		3,5700	5,000	3,5800	5,000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR	14,2300	14,2300	14,2300			14,2300		14,1800	400	14,2800	400

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,8700	14,8700	14,7000			14,7000		14,6600	2,000	14,7300	2,000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	4,3100	4,5300	4,3100			4,5300		4,5200	5,000	4,5300	5,000
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	1,000	3,6400	1,000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	5,1000	5,3200	5,1000			5,3200		5,3100	5,000	5,3200	5,000
Certificate	NL0011230149	SBMOF 17.6TS OPENH	EUR	5,4100	5,6200	5,4100			5,6200		5,5900	5,000	5,6400	5,000
Certificate	NL0012678270	SBMOF 17.9TS OPENB	EUR	5,7800	6,0000	5,7800			6,0000		5,9900	5,000	6,0000	5,000
Certificate	NL0011231782	SBMOF 7.38TL OPENH	EUR	7,5000	7,5000	7,2700			7,2700		7,2400	5,000	7,2900	5,000
Certificate	DE000CR9S654	SBMOF 9.77TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7400	300	4,8300	300
Certificate	NL0011929401	SBMOF10.61TL OPENH	EUR	4,5600	4,5600	4,3300			4,3300		4,3000	5,000	4,3500	5,000
Certificate	DE000CD629E2	SBMOF10.82TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7500	300	3,8400	300
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	1,000	3,4400	1,000
Certificate	DE000CD629J1	SBMOF10.95TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0500	300	3,1400	300
Certificate	NL0011929989	SBMOF11.12TL OPENH	EUR	4,0900	4,0900	3,8700	2000,0000	1	3,8700	500	3,8400	5,000	3,8900	5,000
Certificate	DE000CD629K9	SBMOF11.45TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5500	300	2,6400	300
Certificate	NL0011916358	SBMOF11.528L OPENB	EUR	3,0900	3,0900	2,8600	2940,0000	1	2,8600	1000	2,8500	5,000	2,8600	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,6210	2,6210	2,6210			2,6210					
Certificate	DE000CD62V60	SBMOF11.86TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7600	300	2,8500	300
Certificate	DE000CD62U09	SBMOF11.94TL OPENZ	EUR	2,2500	2,2500	2,0850	2,2500	1	2,0850	1	2,0400	300	2,1300	300
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	2,1170	2,1170	2,1170			2,1170					
Certificate	NL0012016885	SBMOF12.048L OPENB	EUR	2,5600	2,5600	2,3300			2,3300		2,3200	5,000	2,3300	5,000
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	1,000	1,7200	1,000
Certificate	DE000CD636B3	SBMOF12.44TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5600	300	1,6500	300
Certificate	NL0011994280	SBMOF12.53TL OPENH	EUR	2,8100	2,8100	2,5900			2,5900		2,5600	5,000	2,6100	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,6110	1,6110	1,5660	626,4000	1	1,5660	400			1,6900	100
Certificate	NL0012029755	SBMOF12.568L OPENB	EUR	2,0500	2,0500	1,8200	598,4000	1	1,8200	320	1,8100	5,000	1,8200	5,000
Certificate	DE000CD63PE3	SBMOF12.91TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7700	300	1,8600	300
Certificate	DE000CD63PS3	SBMOF12.94TL OPENZ	EUR	1,0200	1,1050	1,0200	102,0000	1	1,1050	100	1,0600	300	1,1500	300
Certificate	NL0012688725	SBMOF13.068L OPENB	EUR	1,5500	1,5500	1,3200			1,3200		1,3100	5,000	1,3200	5,000
Certificate	DE000VL76J83	SBMOF13.16TL OPENV	EUR	1,0710	1,0710	1,0710			1,0710					
Certificate	LU1697025945	SBMOF13.24TCIOPENS	EUR	1,1500	1,1500	1,0800	345,0000	1	1,0800	300	1,0700	1,000	1,0800	1,000
Certificate	NL0012591911	SBMOF13.39TL OPENH	EUR	2,0200	2,0200	1,8000			1,8000		1,7700	5,000	1,8200	5,000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR											
Certificate	NL0012773436	SBMOF13.558L OPENB	EUR	1,0500	1,0500	0,8200			0,8200		0,8100	5,000	0,8200	5,000
Certificate	NL0012581193	SBMOF14.39TS OPENH	EUR	1,8500	2,0600	1,8500			2,0600		2,0300	5,000	2,0800	5,000
Certificate	LU1696510517	SBMOF14.47TPIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	1,000	0,8900	1,000
Certificate	NL0012685440	SBMOF14.528S OPENB	EUR	0,7900	1,0200	0,7900	1020,0000	1	1,0100	1000	1,0000	5,000	1,0100	5,000
Certificate	NL0012579494	SBMOF14.89TS OPENH	EUR	2,4000	2,6100	2,4000			2,6100		2,5800	5,000	2,6300	5,000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	0,8270	0,8270	0,8270			0,8270					
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	NL0012568133	SBMOF15.06TS OPENH	EUR	2,5900	2,8000	2,5900			2,8000		2,7700	5,000	2,8200	5,000
Certificate	DE000CV503G2	SBMOF15.26TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3600	300	1,4500	300
Certificate	LU1573736763	SBMOF15.33TPIOPENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.41TS OPENV	EUR	1,3260	1,3260	1,3260			1,3260					
Certificate	NL0012685457	SBMOF15.528S OPENB	EUR	1,7800	2,0000	1,7800			2,0000		1,9900	5,000	2,0000	5,000
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	1,8240	1,8240	1,8240			1,8240					
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	1,000	2,3000	1,000
Certificate	NL0012054233	SBMOF16.04TS OPENH	EUR	3,6700	3,8800	3,6700			3,8800		3,8500	5,000	3,9000	5,000
Certificate	NL0012040471	SBMOF16.528S OPENB	EUR	2,7800	3,0000	2,7800			3,0000		2,9900	5,000	3,0000	5,000
Certificate	NL0012053201	SBMOF16.65TS OPENH	EUR	4,3600	4,5700	4,3600			4,5700		4,5400	5,000	4,5900	5,000
Certificate	DE000CD646D8	SBMOF16.76TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8500	300	2,9400	300
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	2,3190	2,3190	2,3190			2,3190					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	2,8190	2,8190	2,8190			2,8190					
Certificate	NL0012048631	SBMOF17.23TS OPENH	EUR	5,0000	5,2100	5,0000			5,2100		5,1800	5,000	5,2300	5,000
Certificate	LU1477222498	SBMOF17.47TPIOPENS	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	1,000	3,0700	1,000
Certificate	NL0012277297	SBMOF17.498S OPENB	EUR	3,7600	3,9800	3,7600			3,9800		3,9700	5,000	3,9800	5,000
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	3,3130	3,3130	3,3130			3,3130					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	3,8190	3,8190	3,8190			3,8190					
Certificate	NL0012700124	SBMOF18.498S OPENB	EUR	4,7600	4,9800	4,7600			4,9800		4,9700	5,000	4,9800	5,000
Certificate	DE000CV4ZL58	SBMOF18.75TS OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8400	300	4,9300	300
Certificate	NL0012525216	SBMOF19.87TS OPENH	EUR	7,9300	8,1400	7,9300			8,1400		8,1100	5,000	8,1600	5,000
Certificate	NL0012536809	SBMOF19.87TS OPENH	EUR	7,9300	8,1500	7,9300			8,1500		8,1200	5,000	8,1700	5,000
Certificate	NL0012521082	SBMOF19.88TS OPENH	EUR	7,9400	8,1600	7,9400			8,1600		8,1300	5,000	8,1800	5,000
Certificate	DE000CT9JQ08	SBMOF6.092TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2500	500	8,3500	500
Certificate	DE000CR4HWK6	SBMOF8.651TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3400	300	5,4300	300
Certificate	DE000CR6X379	SBMOF9.463TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5300	300	4,6200	300
Certificate	NL0011907613	SBMOF9.9548L OPENB	EUR	4,6400	4,6400	4,4100			4,4100		4,4000	5,000	4,4100	5,000
Certificate	DE000CD62R74	SCHAT 121.TS OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	5,000	9,2100	5,000
Certificate	DE000CD62R58	SCHAT 98.9TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	5,000	12,9800	5,000
Certificate	DE000CD62R41	SCHAT104.2TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	5,000	7,7300	5,000
Certificate	DE000CD62R66	SCHAT116.2TS OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	5,000	4,3900	5,000
Certificate	DE000CE6C642	SCHAT126.9TS OPENZ	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	5,000	15,0600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010127965	SCHLM 57.6TL OPENB	EUR	12,1000	12,1000	11,6050	108,9000	1	11,6050	9	11,5500	3,000	11,6600	3,000
Certificate	NL0012366868	SCHND106.3TS OPENH	EUR	43,7000	44,3100	43,7000			44,3100		44,2100	1,000	44,4100	1,000
Certificate	NL0012314090	SCHND106.3TS OPENH	EUR	43,6600	44,2700	43,6600			44,2700		44,1700	1,000	44,3700	1,000
Certificate	NL0012313282	SCHND107.3TS OPENH	EUR	44,7200	45,3200	44,7200			45,3200		45,2200	1,000	45,4200	1,000
Certificate	NL0012365464	SCHND107.3TS OPENH	EUR	44,7100	45,3100	44,7100			45,3100		45,2100	1,000	45,4100	1,000
Certificate	NL0012557953	SCHND119.9TS OPENH	EUR	58,3100	58,9100	58,3100			58,9100		58,8100	1,000	59,0100	1,000
Certificate	NL0011418231	SCHND41.94TL OPENH	EUR	32,5600	32,5600	31,8800			31,8800		31,7800	1,000	31,9800	1,000
Certificate	NL0011890652	SCHND48.75TL OPENH	EUR	26,3200	26,3200	25,5700			25,5700		25,4700	1,000	25,6700	1,000
Certificate	DE000CE6CC66	SCHND55.31TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	4,500	1,5900	4,500
Certificate	NL0011934203	SCHND56.61TL OPENH	EUR	19,0100	19,0100	18,2600			18,2600		18,1600	1,000	18,3600	1,000
Certificate	NL0012204267	SCHND62.76TL OPENH	EUR	13,2800	13,2800	12,5300			12,5300		12,4300	1,000	12,6300	1,000
Certificate	DE000CE6CCW4	SCHND63.29TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	4,500	0,8000	4,500
Certificate	NL0012516223	SCHND68.08TL OPENH	EUR	8,3300	8,3300	7,5800			7,5800		7,4800	1,000	7,6800	1,000
Certificate	NL0012565592	SCHND75.88TS OPENH	EUR	10,8100	11,4100	10,8100			11,4100		11,3100	1,000	11,5100	1,000
Certificate	NL0012559942	SCHND79.97TS OPENH	EUR	15,2300	15,8300	15,2300			15,8300		15,7300	1,000	15,9300	1,000
Certificate	NL0012214605	SCHND83.84TS OPENH	EUR	19,4100	20,0100	19,4100			20,0100		19,9100	1,000	20,1100	1,000
Certificate	NL0011970652	SCHND90.61TS OPENH	EUR	26,7200	27,3200	26,7200			27,3200		27,2200	1,000	27,4200	1,000
Certificate	NL0011935671	SCHND91.54TS OPENH	EUR	27,7300	28,3400	27,7300			28,3400		28,2400	1,000	28,4400	1,000
Certificate	NL0010733622	SCXP STN0820V	EUR	128,6000	128,6000	128,0000			128,0000		127,5000	50,000	128,2500	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR								93,6500	500,000		
Certificate	DE000CV4YVWV0	SGL 8.91TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	1,500	0,6100	1,500
Certificate	DE000CE6FNG7	SGL 9.92TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	1,500	0,4100	1,500
Certificate	DE000CV87WH3	SGL 10.92TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	1,500	0,2100	1,500
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CE6E6F8	SHA 10.75TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	5,000	0,4700	5,000
Certificate	DE000CE6E887	SHA 8.747TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	5,000	0,8700	5,000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	60,9100	60,9100	60,9100			60,9100		60,2700	100	61,5500	100
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	20,9300	20,9300	20,9300			20,9300		20,7100	250	21,1400	250
Certificate	XS1346710848	SHELL STN0119B	EUR	109,1000	109,1000	109,1000			109,1000		108,6000	100,000	109,6000	100,000
Certificate	XS1306324838	SHELL STN1018B	EUR	106,3000	106,3000	106,3000			106,3000		105,8000	100,000	106,8000	100,000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	5,000	13,5200	5,000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	12,6300	12,6300	12,6000	1263,0000	1	12,6000	100	12,5500	1,000	12,6500	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5300	1,000	10,6300	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,2700	1,000	9,3700	1,000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	1,000	5,4300	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,1800	1,000	7,2800	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	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0400	1,000	9,1400	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	4,6950	4,6950	4,6950			4,6950		4,6600	1,000	4,7300	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	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1100	1,000	8,2100	1,000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	1,000	3,4500	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	6,2500	6,2500	6,2500			6,2500		6,2000	1,000	6,3000	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	5,2600	5,2600	5,2400	4997,0000	1	5,2400	950	5,1900	1,000	5,2900	1,000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	2,7900	2,7900	2,6950	279,0000	1	2,6950	100	2,6600	1,000	2,7300	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	25,6400	25,6400	25,6400			25,6400		25,6000	1,500	25,6800	1,500
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	1,4400	1,4400	1,4400			1,4400		1,3900	1,250	1,4900	1,250
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7300	1,000	1,8300	1,000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3000	1,000	2,4000	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,3800	1,000	3,4800	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,0500	26,0500	26,0500			26,0500		26,0100	1,500	26,0800	1,500
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,3300	1,3300	0,9900	4401,7200	57	1,1000	4008	1,0500	1,000	1,1500	1,000
Certificate	DE000CQ5A826	SHELL 26TS OPENC	EUR											
Certificate	NL0012683445	SHELL 27TS OPENB	EUR	3,4400	3,6100	3,4400			3,6100		3,6000	5,000	3,6100	5,000
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR	0,9900	1,2100	0,9900	942,4000	12	1,1700	820	1,1200	1,000	1,2200	1,000
Certificate	NL0012683007	SHELL 28TS OPENB	EUR	4,5200	4,6900	4,5200			4,6900		4,6800	5,000	4,6900	5,000
Certificate	DE000CQ5A834	SHELL 28TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5300	1,000	3,6300	1,000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1200	1,000	2,2200	1,000
Certificate	NL0012649206	SHELL 29BON1218Z	EUR	25,8800	25,8800	25,8800			25,8800		25,8300	1,000	25,9200	1,000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	26,1500	26,1500	26,1500			26,1500		26,1000	750	26,2000	750
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	5,6400	5,8100	5,6400			5,8100		5,8000	5,000	5,8100	5,000
Certificate	NL0012649214	SHELL 30BON0619Z	EUR	25,8900	25,8900	25,8900			25,8900		25,8400	1,000	25,9300	1,000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	26,2400	26,2400	26,2400			26,2400		26,1900	1,000	26,2800	1,000
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	6,7300	6,9000	6,7300			6,9000		6,8900	5,000	6,9000	5,000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9300	1,000	5,0300	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5600	1,000	3,6600	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	DE000CY52J71	SHELL 31TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	1,000	5,1700	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	1,000	6,0800	1,000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	27,2100	27,2100	27,2100			27,2100		27,1600	750	27,2600	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	7,0600	7,0600	7,0600			7,0600		7,0100	1,000	7,1100	1,000
Certificate	DE000CV42W48	SHELL 33TS 0618Z	EUR	7,8800	7,8800	7,8800			7,8800		7,8400	1,000	7,9100	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5400	1,000	7,6400	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	18,5700	18,9500	18,5700			18,9500		18,8500	1,000	19,0500	1,000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	19,7400	19,7400	19,5600			19,5600		19,5500	5,000	19,5600	5,000
Certificate	NL0011413976	SHELL 7.1TL OPENH	EUR	19,1700	19,1700	18,8600			18,8600		18,7600	1,000	18,9600	1,000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	18,7500	18,7500	18,5700			18,5700		18,5600	5,000	18,5700	5,000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	5,000	16,7300	5,000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	5,000	15,5700	5,000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	5,000	14,5600	5,000
Certificate	NL0011039847	SHELL 12.4TL OPENH	EUR	14,2400	14,2400	13,9200			13,9200		13,8200	1,000	14,0200	1,000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	14,2100	14,2100	14,0300			14,0300		14,0200	5,000	14,0300	5,000
Certificate	NL0011593405	SHELL 12.8TL OPENH	EUR	13,8700	13,8700	13,5600			13,5600		13,4600	1,000	13,6600	1,000
Certificate	DE000CN6ESP9	SHELL 13.7TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9400	1,000	12,0100	1,000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	12,6700	12,6700	12,4900			12,4900		12,4800	5,000	12,4900	5,000
Certificate	DE000CN6HWD0	SHELL 14.1TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9300	1,000	12,0000	1,000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	11,7300	11,7300	11,5500			11,5500		11,5400	5,000	11,5500	5,000
Certificate	NL0011719984	SHELL 15.9TL OPENH	EUR	10,9900	10,9900	10,6700			10,6700		10,5700	1,000	10,7700	1,000
Certificate	NL0011649967	SHELL 16.1TL OPENB	EUR	10,7700	10,7700	10,5900			10,5900		10,5800	5,000	10,5900	5,000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		12,0600	1,000	12,1600	1,000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	9,7700	9,7700	9,5900			9,5900		9,5800	5,000	9,5900	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	NL0011800081	SHELL 18.3TL OPENB	EUR	8,7600	8,7600	8,5800			8,5800		8,5700	5,000	8,5800	5,000
Certificate	DE000CN6L154	SHELL 18.7TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,4700	1,000	7,5400	1,000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	7,7700	7,7700	7,5900			7,5900		7,5800	5,000	7,5900	5,000
Certificate	DE000CN6L1V8	SHELL 19.7TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	1,000	6,0200	1,000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	6,8100	6,8100	6,6300			6,6300		6,6200	5,000	6,6300	5,000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	5,7900	5,7900	5,6100			5,6100		5,6000	5,000	5,6100	5,000
Certificate	NL0011998158	SHELL 21.5TL OPENH	EUR	5,7700	5,7700	5,4600			5,4600		5,3600	1,000	5,5600	1,000
Certificate	NL0012492813	SHELL 22.4BL OPENB	EUR	3,6300	3,6300	3,4600	43375,0000	2	3,4600	12500	3,4500	10,000	3,4600	10,000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	4,7900	4,7900	4,6100			4,6100		4,6000	5,000	4,6100	5,000
Certificate	DE000VNG2C13	SHELL 22.9TL OPENV	EUR	3,9810	3,9810	3,9810			3,9810					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,4770	3,4770	3,4770			3,4770					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550					
Certificate	DE000CE6EX38	SHELL 23.3TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	1,000	3,0700	1,000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	3,8700	3,8700	3,6900			3,6900		3,6800	5,000	3,6900	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,5960	3,5960	3,5960			3,5960					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	3,1170	3,1170	3,1170			3,1170					
Certificate	NL0012685077	SHELL 24.5TL OPENB	EUR	2,9500	2,9500	2,7700	867,0000	1	2,7700	300	2,7600	5,000	2,7700	5,000
Certificate	NL0012494637	SHELL 25.8OC1218B	EUR	25,3600	25,3600	25,3500			25,3500		25,2800	5,000	25,4100	5,000
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	LU1719389881	SHELL 26.3TPIOPENS	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,3400	26,3400	26,3400			26,3400		26,2700	5,000	26,4000	5,000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,6600	25,6600	25,6600			25,6600		25,6200	2,000	25,6900	2,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	NL0011413992	SHELL 3.98TL OPENH	EUR	22,0700	22,0700	21,7600			21,7600		21,6600	1,000	21,8600	1,000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,6660	3,8830	3,6660	38,8300	1	3,8830	10				
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	4,1620	4,1620	4,1620			4,1620					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	7,7000	7,8700	7,7000			7,8700		7,8600	5,000	7,8700	5,000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,6570	4,6570	4,6570			4,6570					
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	1,000	7,0400	1,000
Certificate	NL0011413984	SHELL 5.54TL OPENH	EUR	20,6200	20,6200	20,3100			20,3100		20,2100	1,000	20,4100	1,000
Certificate	DE000CM3YY01	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	19,1600	19,1600	19,1600			19,1600		19,1200	1,000	19,1900	1,000
Certificate	NL0011413968	SHELL 8.66TL OPENH	EUR	17,7200	17,7200	17,4000			17,4000		17,3000	1,000	17,5000	1,000
Certificate	NL0011413950	SHELL10.22TL OPENH	EUR	16,2700	16,2700	15,9500			15,9500		15,8500	1,000	16,0500	1,000
Certificate	NL0011536693	SHELL10.89BL OPENB	EUR	15,1100	15,1100	14,9300			14,9300		14,9200	10,000	14,9300	10,000
Certificate	NL0011529086	SHELL11.95BL OPENB	EUR	14,0500	14,0500	13,8700			13,8700		13,8600	10,000	13,8700	10,000
Certificate	NL0011434089	SHELL13.01BL OPENB	EUR	12,9900	12,9900	12,8100			12,8100		12,8000	5,000	12,8100	5,000
Certificate	NL0011593397	SHELL13.32TL OPENH	EUR	13,3900	13,3900	13,0700			13,0700		12,9700	1,000	13,1700	1,000
Certificate	NL0011602545	SHELL14.35TL OPENH	EUR	12,4300	12,4300	12,1200			12,1200		12,0200	1,000	12,2200	1,000
Certificate	DE000CR9S2Y1	SHELL14.74TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9000	1,000	10,9700	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	DE000CN6HXF3	SHELL15.72TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9200	1,000	9,9900	1,000
Certificate	NL0011649090	SHELL16.18BL OPENB	EUR	9,8200	9,8200	9,6500			9,6500		9,6400	10,000	9,6500	10,000
Certificate	NL0011719976	SHELL16.41TL OPENH	EUR	10,5100	10,5100	10,1900			10,1900		10,0900	1,000	10,2900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JRD6	SHELL16.72TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9300	1.000	9,0000	1.000
Certificate	NL0011719968	SHELL16.93TL OPENH	EUR	10,0300	10,0300	9,7100			9,7100		9,6100	1.000	9,8100	1.000
Certificate	DE000CN6K1A3	SHELL17.17TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	1.000	9,0200	1.000
Certificate	NL0011654223	SHELL17.23BL OPENB	EUR	8,7700	8,7700	8,5900			8,5900		8,5800	10.000	8,5900	10.000
Certificate	NL0011719950	SHELL17.44TL OPENH	EUR	9,5500	9,5500	9,2300			9,2300		9,1300	1.000	9,3300	1.000
Certificate	DE000CN6JWE4	SHELL17.71TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9300	1.000	8,0000	1.000
Certificate	DE000CK0KH80	SHELL17.75TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,7800	1.000	10,8800	1.000
Certificate	NL0011721865	SHELL17.95TL OPENH	EUR	9,0700	9,0700	8,7600	450,0000	1	8,7600	50	8,6600	1.000	8,8600	1.000
Certificate	NL0011799093	SHELL18.28BL OPENB	EUR	7,7200	7,7200	7,5400			7,5400		7,5300	10.000	7,5400	10.000
Certificate	NL0011729322	SHELL18.46TL OPENH	EUR	8,6100	8,6100	8,2900			8,2900		8,1900	1.000	8,3900	1.000
Certificate	DE000CN6K8Z5	SHELL18.71TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	1.000	7,0200	1.000
Certificate	NL0011729314	SHELL18.97TL OPENH	EUR	8,1300	8,1300	7,8100			7,8100		7,7100	1.000	7,9100	1.000
Certificate	NL0012019632	SHELL19.32BL OPENB	EUR	6,6900	6,6900	6,5100			6,5100		6,5000	10.000	6,5100	10.000
Certificate	NL0011978309	SHELL19.46TL OPENH	EUR	7,6700	7,6700	7,3600			7,3600		7,2600	1.000	7,4600	1.000
Certificate	NL0011979018	SHELL19.97TL OPENH	EUR	7,2000	7,2000	6,8900			6,8900		6,7900	1.000	6,9900	1.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	6,5100	6,5100	6,5100			6,5100					
Certificate	DE000CD63872	SHELL20.23TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	1.000	6,0500	1.000
Certificate	NL0012021000	SHELL20.36BL OPENB	EUR	5,6800	5,6800	5,5000			5,5000		5,4900	10.000	5,5000	10.000
Certificate	NL0011980107	SHELL20.51TL OPENH	EUR	6,7000	6,7000	6,3800			6,3800		6,2800	1.000	6,4800	1.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,0000	6,0000	6,0000			6,0000					
Certificate	DE000CD636V1	SHELL20.69TL OPENZ	EUR	5,0100	5,0200	4,9800	2786,6400	4	4,9950	556	4,9600	1.000	5,0300	1.000
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	25.000	5,2300	25.000
Certificate	NL0011996350	SHELL21.01TL OPENH	EUR	6,2300	6,2300	5,9200			5,9200		5,8200	1.000	6,0200	1.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,5000	5,5000	5,5000			5,5000					
Certificate	NL0012034284	SHELL21.39BL OPENB	EUR	4,6400	4,6400	4,4700			4,4700		4,4600	10.000	4,4700	10.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	4,9930	4,9930	4,9930			4,9930					
Certificate	DE000CD63WY7	SHELL21.76TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5000	1.000	4,5700	1.000
Certificate	DE000CD63SQ1	SHELL21.92TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6600	1.000	3,7300	1.000
Certificate	NL0011998232	SHELL22.01TL OPENH	EUR	5,2900	5,2900	4,9800			4,9800		4,8800	1.000	5,0800	1.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,4870	4,4870	4,4870			4,4870					
Certificate	NL0012579379	SHELL22.52TL OPENH	EUR	4,8300	4,8300	4,5100			4,5100		4,4100	1.000	4,6100	1.000
Certificate	DE000CE6ESY2	SHELL22.82TL OPENZ	EUR	2,7700	2,8250	2,7700	692,5000	1	2,8250	250	2,7900	1.000	2,8600	1.000
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	5,0360	5,0360	5,0360			5,0360					
Certificate	NL0012518138	SHELL23.02TL OPENH	EUR	4,3600	4,3600	4,0500			4,0500		3,9500	1.000	4,1500	1.000
Certificate	NL0012495816	SHELL23.42BL OPENB	EUR	2,6200	2,6200	2,3900	1195,0000	1	2,4500	500	2,4400	10.000	2,4500	10.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	2,9740	2,9740	2,9740			2,9740					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6400	25.000
Certificate	NL0012565519	SHELL23.51TL OPENH	EUR	3,9000	3,9000	3,5900			3,5900		3,4900	1.000	3,6900	1.000
Certificate	DE000CE6EWZ1	SHELL23.82TL OPENZ	EUR	1,9100	1,9100	1,8000	3710,0000	2	1,8450	2000	1,8100	1.000	1,8800	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,4700	2,4700	2,2400	20,7600	5	2,2400	9	2,1700	1	2,3200	1
Certificate	NL0012565501	SHELL24.01TL OPENH	EUR	3,4300	3,4300	3,1200			3,1200		3,0200	1.000	3,2200	1.000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	1,9700	1,9700	1,9700			1,9700					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25.000	1,7700	25.000
Certificate	NL0012684500	SHELL24.42BL OPENB	EUR	1,6200	1,6200	1,3800	20672,3100	11	1,4400	14428	1,4300	10.000	1,4400	10.000
Certificate	NL0012565493	SHELL24.51TL OPENH	EUR	2,9700	2,9700	2,6600			2,6600		2,5600	1.000	2,7600	1.000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	2,6450	2,6450	2,4020	504,4200	1	2,4020		210			
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	1,4700	1,4700	1,2900	129,0000	1	1,2900		100		1,4300	100
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	25.000	1,3500	25.000
Certificate	DE000CV501E1	SHELL24.81TL OPENZ	EUR	0,8800	0,9150	0,8800	316,8000	1	0,9150	360	0,8800	1.000	0,9500	1.000
Certificate	NL0012565485	SHELL25.01TL OPENH	EUR	2,5000	2,5000	2,1900	4600,0000	1	2,1900	2000	2,0900	1.000	2,2900	1.000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	2,1690	2,1690	2,1690			2,1690					
Certificate	DE000VL76DG9	SHELL25.22TL OPENV	EUR	0,9270	0,9270	0,7710	66895,0000	6	0,7990	85000				
Certificate	LU1696513453	SHELL25.32TCIOPENS	EUR	0,9000	0,9000	0,7300	11279,0000	11	0,7900	14350	0,7800	25.000	0,7900	25.000
Certificate	NL0012593537	SHELL26.01TS OPENH	EUR	2,3900	2,3900	2,3900			2,7700		2,6700	1.000	2,8700	1.000
Certificate	NL0012581177	SHELL26.97TS OPENH	EUR	3,4200	3,8000	3,4200			3,8000		3,7000	1.000	3,9000	1.000
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR	2,3070	2,3070	2,3070			2,3070					
Certificate	NL0012683874	SHELL27.19BS OPENB	EUR	1,7100	1,8900	1,7100	2790,0000	1	1,8900	1500	1,8800	10.000	1,8900	10.000
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR	1,1760	1,1760	1,1760			1,1760					
Certificate	LU1696510434	SHELL27.37TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25.000	1,5900	25.000
Certificate	NL0012581169	SHELL27.47TS OPENH	EUR	3,9500	4,3400	3,9500			4,3400		4,2400	1.000	4,4400	1.000
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR	2,8320	2,8320	2,8320			2,8320					
Certificate	DE000VL76C49	SHELL27.72TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012581151	SHELL27.97TS OPENH	EUR	4,4900	4,8800	4,4900			4,8800		4,7800	1.000	4,9800	1.000
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	3,3570	3,3570	3,3570			3,3570					
Certificate	DE000CV500Y1	SHELL28.07TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3800	1.000	3,4500	1.000
Certificate	NL0012681977	SHELL28.18BS OPENB	EUR	2,7000	2,8800	2,7000			2,8800		2,8700	10.000	2,8800	10.000
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	2,1740	2,1740	2,1740			2,1740					
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	3,8820	3,8820	3,8820			3,8820					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	2,6730	2,6730	2,6730			2,6730					
Certificate	LU1695220142	SHELL28.85TCIOPENS	EUR	3,0300	3,0300	3,0300					3,0200	25.000	3,0300	25.000
Certificate	NL0011413851	SHELL28.86TS OPENH	EUR	5,4600	5,8400	5,4600			5,8400		5,7400	1.000	5,9400	1.000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	4,4070	4,4070	4,4070			4,4070					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EX95	SHELL29.04TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5100	1.000	3,5800	1.000
Certificate	NL0012497226	SHELL29.17BS OPENB	EUR	3,6900	3,8700	3,6900			3,8700		3,8600	10.000	3,8700	10.000
Certificate	LU1651908151	SHELL29.42TPIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,4900	25.000
Certificate	NL0012581144	SHELL29.47TS OPENH	EUR	6,1100	6,4900	6,1100			6,4900		6,3900	1.000	6,5900	1.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,9220	4,9220	4,9220			4,9220					
Certificate	NL0012505093	SHELL30.16BS OPENB	EUR	4,6800	4,8600	4,6800					4,8500	10.000	4,8600	10.000
Certificate	LU1652010510	SHELL30.32TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	NL0011735618	SHELL30.45TS OPENH	EUR	7,1700	7,5500	7,1700			7,5500		7,4500	1.000	7,6500	1.000
Certificate	NL0011739891	SHELL30.48TS OPENH	EUR	7,2000	7,5800	7,2000			7,5800		7,4800	1.000	7,6800	1.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	5,4400	5,4400	5,4400			5,4400					
Certificate	DE000CE6FF21	SHELL30.98TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	1.000	6,4500	1.000
Certificate	NL0012591861	SHELL31.01TS OPENH	EUR	7,7800	8,1600	7,7800			8,1600		8,0600	1.000	8,2600	1.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	NL0012507917	SHELL31.15BS OPENB	EUR	5,6800	5,8500	5,6800			5,8500		5,8400	10.000	5,8500	10.000
Certificate	NL0011040472	SHELL31.33TS OPENH	EUR	8,1200	8,5100	8,1200			8,5100		8,4100	1.000	8,6100	1.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000CE6FHC8	SHELL32.03TS OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	1.000	6,5700	1.000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012695597	SHELL32.15BS OPENB	EUR	6,6700	6,8500	6,6700			6,8500		6,8400	10.000	6,8500	10.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	6,1600	6,1600	6,1600			6,1600					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,6400	5,6400	5,6400			5,6400					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	7,5400	7,5400	7,5400			7,5400					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	8,0800	8,0800	8,0800			8,0800					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012700116	SHELL33.14BS OPENB	EUR	7,6700	7,8400	7,6700			7,8400		7,8300	10.000	7,8400	10.000
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012330898	SHELL34.11TS OPENH	EUR	11,1200	11,5000	11,1200			11,5000		11,4000	1.000	11,6000	1.000
Certificate	NL0011039763	SHELL34.69TS OPENH	EUR	11,7600	12,1400	11,7600			12,1400		12,0400	1.000	12,2400	1.000
Certificate	NL0012433452	SHELL36.28TS OPENH	EUR	13,4700	13,8500	13,4700			13,8500		13,7500	1.000	13,9500	1.000
Certificate	NL0012432132	SHELL36.29TS OPENH	EUR	13,4700	13,8600	13,4700			13,8600		13,7600	1.000	13,9600	1.000
Certificate	NL0012330120	SHELL37.05TS OPENH	EUR	14,3000	14,6800	14,3000			14,6800		14,5800	1.000	14,7800	1.000
Certificate	NL0012051411	SHELL37.36TS OPENH	EUR	14,6300	15,0100	14,6300			15,0100		14,9100	1.000	15,1100	1.000
Certificate	NL0012054183	SHELL38.91TS OPENH	EUR	16,3100	16,6900	16,3100			16,6900		16,5900	1.000	16,7900	1.000
Certificate	NL0012579361	SHELL40.46TS OPENH	EUR	17,9800	18,3600	17,9800			18,3600		18,2600	1.000	18,4600	1.000
Certificate	NL0012536783	SHELL41.05TS OPENH	EUR	18,6200	19,0000	18,6200			19,0000		18,9000	1.000	19,1000	1.000
Certificate	NL0012548226	SHELL42.68TS OPENH	EUR	20,3900	20,7700	20,3900			20,7700		20,6700	1.000	20,8700	1.000
Certificate	NL0012538474	SHELL44.04TS OPENH	EUR	21,8500	22,2300	21,8500			22,2300		22,1300	1.000	22,3300	1.000
Certificate	DE000CV87KV9	SHOPI 129.TL OPENZ	EUR	1,2200	1,2200	1,1950	3172,0000	1	1,1950	2600	1,1900	70.000	1,2000	70.000
Certificate	DE000CV87KU1	SHOPI107.5TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	70.000	2,0100	70.000
Certificate	DE000CV4ZZP4	SHP 21.08TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	15.000	1,4200	15.000
Certificate	DE000CV4ZJV6	SHP 23.81TL OPENZ	EUR	1,1500	1,1500	1,1000	115,0000	1	1,1000	100	1,0700	15.000	1,1300	15.000
Certificate	DE000CV4YZV5	SHP 26.55TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	15.000	0,8500	15.000
Certificate	DE000CV4YYB0	SHP 29.26TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	15.000	0,5600	15.000
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	5,9700	6,0400	5,9700			6,0400		5,9900	500	6,0900	500
Certificate	NL0010442828	SIEME 66TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	25.000	4,5500	24.580
Certificate	NL0010444832	SIEME 70TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	23.624
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	7.500	2,8600	7.500
Certificate	NL0011715180	SIEME 81TL OPENH	EUR	3,0600	3,1500	3,0600			3,1500		3,1000	500	3,2000	500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	7.500	1,8000	7.500
Certificate	NL0009867100	SIEME 36.9TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	25.000	7,2600	21.025
Certificate	NL0011654686	SIEME 77.8TL OPENB	EUR	3,3700	3,4500	3,3700			3,4500		3,4400	25.000	3,4500	25.000
Certificate	NL0011927066	SIEME 84.3TL OPENH	EUR	2,7500	2,8300	2,7500			2,8300		2,7800	500	2,8800	500
Certificate	NL0011911417	SIEME 86.4TL OPENB	EUR	2,5800	2,6600	2,5800			2,6600		2,6500	25.000	2,6600	25.000
Certificate	NL0011929997	SIEME 88.4TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	500	2,5000	500
Certificate	NL0012030696	SIEME 95.7TL OPENB	EUR	1,7100	1,7900	1,7100			1,7900		1,7800	25.000	1,7900	25.000
Certificate	NL0012727495	SIEME100.5TL OPENB	EUR	1,2700	1,3500	1,2700			1,3500		1,3400	25.000	1,3500	25.000
Certificate	NL0012049183	SIEME100.6TL OPENH	EUR	1,2300	1,3200	1,2300			1,3200		1,2700	500	1,3700	500
Certificate	NL0012717877	SIEME110.6TS OPENB	EUR	1,3500	1,3500	1,2700			1,2700		1,2600	25.000	1,2700	25.000
Certificate	NL0012581201	SIEME114.5TS OPENH	EUR	1,7100	1,7100	1,6700			1,6700		1,6200	500	1,7200	500
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.7TS OPENB	EUR	2,5300	2,5300	2,4500			2,4500		2,4400	25.000	2,4500	25.000
Certificate	NL0012307441	SIEME124.4TS OPENH	EUR	2,7800	2,7800	2,7400			2,7400		2,6900	500	2,7900	500
Certificate	NL0012365472	SIEME131.8TS OPENH	EUR	3,5700	3,5700	3,5300			3,5300		3,4800	500	3,5800	500
Certificate	NL0011084538	SIEME133.8TS OPENB	EUR	3,8500	3,8500	3,7700			3,7700		3,7600	25.000	3,7700	25.000
Certificate	NL0012175608	SIEME134.7TS OPENH	EUR	3,8800	3,8800	3,8400			3,8400		3,7900	500	3,8900	500
Certificate	NL0012201800	SIEME135.1TS OPENH	EUR	3,9300	3,9300	3,8800			3,8800		3,8300	500	3,9300	500
Certificate	NL0012175590	SIEME154.2TS OPENH	EUR	5,9800	5,9800	5,9400			5,9400		5,8900	500	5,9900	500
Certificate	NL0012496202	SIEME161.4TS OPENB	EUR	6,8200	6,8200	6,7400			6,7400		6,7300	25.000	6,7400	25.000
Certificate	DE000CR9SNJ3	SIEME63.37TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7000	6.000	8,7600	6.000
Certificate	DE000CR9Q0B5	SIEME70.72TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2300	6.000	7,2900	6.000
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	5.000	1,9200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	5,000	1,6200	5,000
Certificate	DE000CN6IU60	SIEME77.63TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	6,000	5,9200	6,000
Certificate	DE000CN6KKU3	SIEME85.57TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2700	6,000	4,3300	6,000
Certificate	DE000CD62JG3	SIEME94.52TL OPENZ	EUR	2,4200	2,5500	2,4200	1134,5000	2	2,5200	450	2,4900	6,000	2,5500	6,000
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,8100	1,8400	1,7800	9861,7300	2	1,8400	5494	1,8300	120,800	1,8500	120,800
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	61,800	6,9400	61,800
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4720	0,4920	0,4720	1464,6000	2	0,4920	3100	0,4880	318,700	0,4960	318,700
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9250	25,000	3,9540	25,000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	60,000	7,5600	60,000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,1100	14,6900	14,1100			14,6900		14,6900	5,000		
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,7500	0,7500	0,7500			0,7500		0,7440	184,400	0,7560	184,400
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,6450	8,6450	8,6450			8,6450		8,6200	47,800	8,6700	47,800
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	109,000	1,8900	109,000
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	10,000	7,7400	10,000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100		5,7100	10,000		
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	30,000	5,7000	30,000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25,000	4,0200	25,000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25,000	3,2500	25,000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10,000	2,8100	10,000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	1,9900	1,9900	1,9300			1,9300		1,9200	25,000	1,9300	25,000
Certificate	DE000CV4YRS8	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	2,0900	2,0900	2,0900			2,0900		2,0800	10,000	2,1000	10,000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,1600	1,1600	1,1000			1,1000		1,0900	25,000	1,1000	24,750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	150,000	0,2800	150,000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	100,000	1,8400	97,268
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,0600	1,0600	1,0000	1188,0000	2	1,0400	1158	1,0300	100,000	1,0500	100,000
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	25,000	1,1200	25,000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOPENS	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	25,000	1,1300	25,000
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	1,1700	1,2300	1,1700			1,2300		1,2200	25,000	1,2300	25,000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25,000	1,9800	25,000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	150,000	0,4100	150,000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25,000	2,7800	25,000
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	3,6100	3,6100	3,6100			3,6100		3,6000	25,000	3,6200	25,000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	150,000	0,7300	150,000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25,000	4,4900	25,000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	100,000	5,4200	99,995
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10,000	5,2700	10,000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	30,000	6,3400	30,000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	10,000	6,9600	10,000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	30,000	8,0100	30,000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	10,000	8,6500	10,000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10,000	10,3500	10,000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	10,000	12,0400	10,000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	10,000	13,7300	10,000
Certificate	DE000CV87JU3	SILVE 17.7S OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	25,000	0,4700	25,000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	30,000	8,5400	30,000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4700	10,000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	10,000	5,3100	10,000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	30,000	4,8700	30,000
Certificate	NL0010897179	SILVE 11.38L OPENB	EUR	4,3000	4,3300	4,2900	10735,0000	3	4,3300	2500	4,3200	100,000	4,3400	69,228
Certificate	NL00006521304	SILVE 11.7TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	10,000	4,3800	10,000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	30,000	4,0300	30,000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	100,000	3,6700	95,628
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,2700	3,2900	3,2500	2612,0000	2	3,2900	800	3,2800	10,000	3,3000	10,000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	10,000	2,5100	10,000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30,000	3,2100	30,000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10,000	2,3900	10,000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100,000	2,8900	94,800
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	2,8800	2,8800	2,8500	4320,0000	1	2,8500	1500	2,8400	30,000	2,8600	30,000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,8275	2,8275	2,8275			2,8275		2,8230	125,000	2,8320	125,000
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR	1,9185	1,9185	1,9185			1,9185		1,9140	125,000	1,9230	125,000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,4385	2,4385	2,4385			2,4385		2,4340	125,000	2,4430	125,000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,3900	2,3900	2,3900	956,0000	1	2,3900	400	2,3800	10,000	2,4000	10,000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30,000	2,3700	30,000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,2700	2,3100	2,2700	1135,0000	1	2,3100	500	2,3000	100,000	2,3200	100,000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10,000	1,7700	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	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,5700	1,5700	1,5100			1,5100		1,5000	25.000	1,5100	25.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,4965	1,4965	1,4965			1,4965		1,4920	125.000	1,5010	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,1000	2,1100	2,1000	5260,0000	2	2,1000	2500	2,0900	100.000	2,1100	99.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,0255	2,0255	2,0255			2,0255		2,0210	125.000	2,0300	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100.000	1,9300	100.000
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	1,8700	1,9100	1,8700	1870,0000	1	1,9100	1000	1,9000	30.000	1,9200	30.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,6685	1,6685	1,6685			1,6685		1,6640	125.000	1,6730	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,7500	0,7500	0,6900			0,6900		0,6800	60.000	0,6900	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,4500	1,4800	1,4500	145,0000	1	1,4800	100	1,4700	100.000	1,4900	100.000
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2700	30.000
Certificate	LU1719383843	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TCIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,3000	100.000
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	DE000CV4ZU24	SILVE 17.5TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	25.000	0,8700	25.000
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7300	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9800	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,9965	1,9965	1,9965			1,9965		1,9920	125.000	2,0010	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,2000	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,5800	1,6500	1,5800			1,6500		1,6400	60.000	1,6500	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,4185	2,4185	2,4185			2,4185		2,4140	125.000	2,4230	125.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6500	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,6785	1,6785	1,6785			1,6785		1,6740	125.000	1,6830	125.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,8485	2,8485	2,8485			2,8485		2,8440	125.000	2,8530	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,0845	2,0845	2,0845			2,0845		2,0800	125.000	2,0890	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,2695	3,2695	3,2695			3,2695		3,2650	125.000	3,2740	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	30.000	3,5100	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,4895	2,4895	2,4895			2,4895		2,4850	125.000	2,4940	125.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6100	100.000
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	30.000	4,1200	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	30.000	4,7000	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	30.000	6,0500	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	30.000	9,6200	30.000
Certificate	NL0011896741	SILVE 29.1TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	30.000	10,2800	30.000
Certificate	NL0011935077	SILVE 29.2TRSOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	30.000	10,3600	30.000
Certificate	NL0011973946	SILVE 29.3TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	30.000	10,4400	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	30.000	11,9200	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	10.000	15,3300	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,9000	17,9000	17,9000			17,9000		17,9000	10.000		
Certificate	NL0011408059	SILVE11.31TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	30.000	4,2800	30.000
Certificate	DE000CN6HP10	SILVE11.54TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	25.000	4,1100	25.000
Certificate	NL0011408042	SILVE11.86TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	30.000	3,8300	30.000
Certificate	DE000CN6HP02	SILVE12.04TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	25.000	3,7000	25.000
Certificate	DE000CV4ZD07	SILVE12.27TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,3000	20.000	4,3600	20.000
Certificate	NL0011408034	SILVE12.41TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30.000	3,3800	30.000
Certificate	NL0011521265	SILVE12.44BL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4200	83.401
Certificate	DE000CN6GW12	SILVE12.55TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	25.000	3,2900	25.000
Certificate	NL0011408026	SILVE12.96TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	30.000	2,9400	30.000
Certificate	NL0010897187	SILVE12.99BL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9700	96.264
Certificate	DE000CN6GY92	SILVE13.07TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	25.000	2,8700	25.000
Certificate	DE000CN6HG29	SILVE13.31TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	20.000	3,3200	20.000
Certificate	NL0011408018	SILVE13.51TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	30.000	2,4900	30.000
Certificate	NL0010897195	SILVE13.55BL OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5100	100.000
Certificate	DE000CR9R1Y4	SILVE13.57TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25.000	2,4700	25.000
Certificate	NL0011408000	SILVE14.06TRLOPENH	EUR	2,0100	2,0400	2,0100	502,5000	1	2,0400	250	2,0300	30.000	2,0500	30.000
Certificate	DE000CR4H4S7	SILVE14.07TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	25.000	2,0600	25.000
Certificate	NL0010897203	SILVE14.12BL OPENB	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0600	100.000
Certificate	NL0011593025	SILVE14.35TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	30.000	1,8100	30.000
Certificate	DE000CN6EXU9	SILVE14.42TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	20.000	2,2100	20.000
Certificate	DE000CR9R1X6	SILVE14.57TL OPENZ	EUR	1,6100	1,6500	1,6100	322,0000	1	1,6500	200	1,6400	25.000	1,6600	25.000
Certificate	NL0011407804	SILVE14.61TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	30.000	1,6000	30.000
Certificate	NL0010897211	SILVE14.68BL OPENB	EUR	1,6100	1,6100	1,5900	3220,0000	1	1,5900	2000	1,5800	100.000	1,6000	100.000
Certificate	NL0011407796	SILVE14.83TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	30.000	1,4200	30.000
Certificate	DE000CR4H4T5	SILVE15.07TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	25.000	1,2500	25.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,0995	1,0995	1,0995			1,0995		1,0950	125.000	1,1040	125.000
Certificate	NL0011642251	SILVE15.23BL OPENB	EUR	1,1200	1,1700	1,1200	5240,0000	2	1,1500	4500	1,1400	100.000	1,1600	96.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	0,8500	0,8500	0,7800			0,7800		0,7700	60.000	0,7800	24.900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9R4V4	SILVE15.46TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	20.000	1,1700	20.000
Certificate	DE000CE6DXG1	SILVE15.57TL OPENZ	EUR	0,8000	0,8350	0,8000	80,0000	1	0,8350	100	0,8300	25.000	0,8400	25.000
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	0,6935	0,6935	0,6935			0,6935		0,6890	125.000	0,6980	125.000
Certificate	NL0012276513	SILVE15.75BL OPENB	EUR	0,7500	0,7500	0,7000	5394,3300	10	0,7300	7537	0,7200	98.749	0,7400	100.000
Certificate	DE000CV4Z6L7	SILVE16.07TL OPENZ	EUR	0,4000	0,4300	0,4000	1630,0000	2	0,4300	4000	0,4200	25.000	0,4400	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	DE000VL76JV5	SILVE17.02TS OPENV	EUR	0,4785	0,4785	0,4785			0,4785		0,4740	125.000	0,4830	125.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TCIOPENS	EUR	0,5900	0,6500	0,5900			0,6500		0,6400	60.000	0,6500	25.000
Certificate	NL0012682132	SILVE17.28BS OPENB	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	100.000	0,7200	99.100
Certificate	DE000VL76840	SILVE17.53TS OPENV	EUR	0,8845	0,8845	0,8845			0,8845		0,8800	125.000	0,8890	125.000
Certificate	DE000CV503T5	SILVE17.53TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	20.000	1,1200	20.000
Certificate	NL0012495329	SILVE17.79BS OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1400	99.900
Certificate	DE000CE6EU31	SILVE18.02TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	25.000	1,2900	25.000
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	1,2100	1,2800	1,2100			1,2800		1,2700	25.000	1,2800	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,2895	1,2895	1,2895			1,2895		1,2850	125.000	1,2940	125.000
Certificate	NL0012258636	SILVE18.29BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5400	100.000
Certificate	DE000CE6CMQ5	SILVE18.52TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25.000	1,7000	25.000
Certificate	DE000CE6CF22	SILVE18.55TS OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	200.000	0,2200	200.000
Certificate	NL0011979588	SILVE18.59TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30.000	1,7600	30.000
Certificate	NL0012052617	SILVE18.68TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012052906	SILVE18.68TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012053326	SILVE18.69TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012053722	SILVE18.72TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	30.000	1,8600	30.000
Certificate	NL0012054407	SILVE18.72TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	30.000	1,8600	30.000
Certificate	NL0011997663	SILVE18.76TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	NL0011997713	SILVE18.76TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8900	30.000
Certificate	NL0011997952	SILVE18.77TRSOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	NL0012048755	SILVE18.78TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	NL0012021042	SILVE18.79BS OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100.000	1,9500	99.999
Certificate	NL0012049274	SILVE18.79TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012052369	SILVE18.81TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	30.000	1,9400	30.000
Certificate	NL0012054969	SILVE18.86TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9800	30.000
Certificate	NL0012055248	SILVE18.87TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9800	30.000
Certificate	DE000CD63755	SILVE19.04TS OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1200	25.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	2,0200	2,0900	2,0200			2,0900		2,0800	25.000	2,0900	25.000
Certificate	NL0012019228	SILVE19.28BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3400	100.000
Certificate	DE000CD637R7	SILVE19.54TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	25.000	2,5200	25.000
Certificate	DE000CD63815	SILVE19.55TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	20.000	3,1400	20.000
Certificate	NL0011971346	SILVE19.56TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30.000	2,5400	30.000
Certificate	NL0012677199	SILVE19.77BS OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7400	100.000
Certificate	DE000CD625N0	SILVE20.06TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	25.000	2,9400	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,8875	2,8875	2,8875			2,8875		2,8830	125.000	2,8920	125.000
Certificate	DE000CD61X44	SILVE20.56TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	25.000	3,3500	25.000
Certificate	DE000CD62K30	SILVE20.56TS OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	20.000	4,1600	20.000
Certificate	NL0012090559	SILVE20.64TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012092126	SILVE20.64TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012095038	SILVE20.64TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012095418	SILVE20.64TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012095822	SILVE20.65TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012097372	SILVE20.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012096416	SILVE20.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012096200	SILVE20.66TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012172712	SILVE20.66TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012181077	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012195390	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012198469	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012200026	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012173454	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012200331	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012176788	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	NL0012195754	SILVE20.68TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	30.000	3,4600	30.000
Certificate	NL0012196638	SILVE20.68TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	30.000	3,4500	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,2925	3,2925	3,2925			3,2925		3,2880	125.000	3,2970	125.000
Certificate	NL0012199541	SILVE20.69TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	30.000	3,4600	30.000
Certificate	NL0011421060	SILVE20.95TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	30.000	3,6700	30.000
Certificate	DE000CD61X51	SILVE21.06TS OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	25.000	3,7600	25.000
Certificate	NL0011417381	SILVE21.17TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	30.000	3,8500	30.000
Certificate	DE000CE6BTC2	SILVE21.54TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	20.000	5,1400	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	DE000CD61X69	SILVE21.56TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	25,000	4,1600	25,000
Certificate	DE000CD62171	SILVE22.06TS OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	25,000	4,5700	25,000
Certificate	NL0011734363	SILVE22.12TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	30,000	4,6200	30,000
Certificate	DE000CD61X77	SILVE22.56TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	25,000	4,9700	25,000
Certificate	NL0011417373	SILVE23.06TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	30,000	5,3900	30,000
Certificate	DE000CD61X85	SILVE23.56TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25,000	5,7800	25,000
Certificate	NL0011735816	SILVE25.01TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	30,000	6,9600	30,000
Certificate	NL0011888912	SILVE26.95TRSOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	30,000	8,5400	30,000
Certificate	NL0011894472	SILVE29.08TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	30,000	10,2600	30,000
Certificate	NL0011894993	SILVE29.09TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	30,000	10,2700	30,000
Certificate	NL0011929443	SILVE29.13TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	30,000	10,3100	30,000
Certificate	NL0011929658	SILVE29.14TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	30,000	10,3100	30,000
Certificate	NL0011931084	SILVE29.16TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30,000	10,3300	30,000
Certificate	NL0011931878	SILVE29.16TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30,000	10,3300	30,000
Certificate	NL0011970348	SILVE29.22TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30,000	10,3800	30,000
Certificate	NL0011971155	SILVE29.23TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	30,000	10,3900	30,000
Certificate	NL0011971338	SILVE29.24TRSOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	30,000	10,4000	30,000
Certificate	NL0011971676	SILVE29.25TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	30,000	10,4100	30,000
Certificate	NL0011973623	SILVE29.29TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	30,000	10,4400	30,000
Certificate	NL0011972922	SILVE29.29TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	30,000	10,4300	30,000
Certificate	NL0011417415	SILVE6.942TRL0PENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	30,000	7,8200	30,000
Certificate	NL0011417407	SILVE9.129TRL0PENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	30,000	6,0400	30,000
Certificate	DE000CD62Z54	SIPF 24.9TL 0PENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	250	1,0800	250
Certificate	DE000CD62Z72	SIPF 20.65TL 0PENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	250	1,4800	250
Certificate	DE000CV87LM6	SIPF 22.77TL 0PENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	250	1,2800	250
Certificate	DE000CV87LN4	SIPF 26.99TL 0PENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	250	0,8800	250
Certificate	DE000CD62Z58	SIPF 29.13TL 0PENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	250	0,6800	250
Certificate	DE000CE6CQ52	SIPF 31.78TL 0PENZ	EUR	0,4500	0,4500	0,4100	450,0000	1	0,4100	1000	0,3900	250	0,4300	250
Certificate	NL0012770796	SKYBL 974TL 0PENB	EUR	4,8200	4,8200	4,7400			4,7400		4,7300	5,000	4,7400	5,000
Certificate	NL0012770804	SKYBL 1074TL 0PENB	EUR	3,7800	3,7800	3,6900			3,6900		3,6800	5,000	3,6900	5,000
Certificate	DE000CV87QD4	SKYBL10.54TL 0PENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7500	9,000		
Certificate	DE000CD642R7	SKYBL8.535TL 0PENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	9,000		
Certificate	DE000CE6CQU8	SLIGR 25.6TL 0PENZ	EUR	4,1600	4,1600	4,1600			4,1200		4,1200	37	4,2000	37
Certificate	DE000CE6CQT0	SLIGR28.83TL 0PENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	37	3,5900	37
Certificate	DE000CE6CNS9	SLIGR31.97TL 0PENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	37	3,0000	37
Certificate	DE000CE6CNR1	SLIGR34.98TL 0PENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	37	2,4300	37
Certificate	DE000CV42BG4	SLIGR38.14TL 0PENZ	EUR	1,9000	1,9200	1,7500	17670,6000	14	1,7900	9950	1,7500	37	1,8300	37
Certificate	DE0005437461	SMI PI 0PENH	EUR	76,3700	76,3700	76,3700			76,3700					
Certificate	NL0010117818	SMI 3960TL 0PENB	EUR	44,0900	44,0900	44,0900			44,0900		44,0500	2,000	44,1300	2,000
Certificate	NL0010283115	SMI 6120TL 0PENB	EUR	26,1800	26,1800	26,1800			26,1800		26,1400	2,000	26,2200	2,000
Certificate	NL0010286795	SMI 6640TL 0PENB	EUR	21,8700	21,8700	21,8700			21,8700		21,8300	2,000	21,9100	2,000
Certificate	NL0010444196	SMI 7100TL 0PENB	EUR	18,0500	18,0500	18,0500			18,0500		18,0100	2,000	18,0900	2,000
Certificate	NL0012100770	SMI 7910TL 0PENB	EUR	11,3100	11,3100	11,3100			11,3100		11,2500	800	11,3700	800
Certificate	NL0012117881	SMI 8350TL 0PENB	EUR	7,6100	7,6100	7,6100			7,6100		7,5500	800	7,6700	800
Certificate	NL0012684294	SMI 9330TS 0PENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0000	800	5,1200	800
Certificate	NL0012260434	SMI 9710TS 0PENB	EUR	8,4500	8,4500	8,4500			8,4500		8,3900	800	8,5100	800
Certificate	NL0012266548	SMI 10100TS 0PENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8100	800	11,9300	800
Certificate	NL0012511992	SMI 10510TS 0PENB	EUR	15,4200	15,4200	15,4200			15,4200		15,3600	800	15,4800	800
Certificate	DE000CV51162	SNAP 10TL 0PENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50,000	0,6500	50,000
Certificate	DE000CV51170	SNAP 11TL 0PENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50,000	0,5600	50,000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	2,500	5,1100	2,500
Certificate	DE000CV524E0	SNAP 12TL 0PENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50,000	0,5500	50,000
Certificate	DE000CV52N67	SNAP 13TL 0PENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50,000	0,4800	50,000
Certificate	DE000CQ5A1N2	SNAP 14TL 0PENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50,000	0,3500	50,000
Certificate	DE000CV87Q33	SNAP 15TL 0618Z	EUR	2,4900	2,6950	2,4900	996,0000	1	2,6950	400	2,6900	2,500	2,7000	2,500
Certificate	DE000CQ5A974	SNAP 16TL 0PENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	50,000	0,2900	50,000
Certificate	DE000CQ5A1P7	SNAP 16TL 0PENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	50,000	0,1800	50,000
Certificate	DE000CQ5A677	SNAP 20TS 0PENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50,000	0,1700	50,000
Certificate	DE000CQ5A982	SNAP 20TS 0PENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	50,000	0,2900	50,000
Certificate	DE000CQ5A1R3	SNAP 22TS 0PENH	EUR	0,3100	0,3200	0,3100	77,5000	1	0,3200	250	0,3100	50,000	0,3200	50,000
Certificate	DE000CQ5A990	SNAP 22TS 0PENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	DE000CQ5A1S1	SNAP 24TS 0PENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50,000	0,4800	50,000
Certificate	DE000CQ5A2W1	SNAP 26TS 0PENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50,000	0,6400	50,000
Certificate	DE000CV4YT80	SNAP 8.8TL 0318Z	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	2,000	7,6800	2,000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	2,000	7,0300	2,000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	2,000	6,9500	2,000
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	6,2900	6,3000	6,2900	1258,0000	1	6,3000	200	6,2900	2,000	6,3000	2,000
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	2,500	3,9000	2,500
Certificate	DE000CV87JW9	SODEX75.33TL 0PENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	4,500	1,4900	4,500
Certificate	DE000CV4YZW3	SODEX85.77TL 0PENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	4,500	0,9900	4,500
Certificate	DE000CE6CQV6	SOF 101.9TL 0PENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	225	2,2400	225
Certificate	DE000CE6CNC3	SOF 112.5TL 0PENZ	EUR	1,7100	1,7200	1,7100	1710,0000	1	1,7200	1000	1,7000	225	1,7400	225

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CNB5	SOF 123.1TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	225	1,2400	225
Certificate	DE000CE6E1Z7	SOF 81.74TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	225	3,1900	225
Certificate	DE000CE6CQW4	SOF 91.32TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	225	2,7400	225
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	21,6900	21,6900	21,4600			21,4600		21,4300	3.000	21,4800	3.000
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	16,6100	16,6100	16,6100			16,6100		16,5300	700	16,6800	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	9,9200	9,9200	9,6900			9,6900		9,6600	3.000	9,7100	3.000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	28,8300	28,8300	28,6000			28,6000		28,5700	3.000	28,6200	3.000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	26,2500	26,2500	26,2500			26,2500		26,2200	3.000	26,2700	3.000
Certificate	NL0011989702	SOGEN 31.8TL OPENH	EUR	1,8700	1,8700	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	16,9500	16,9500	16,7200			16,7200		16,6900	3.000	16,7400	3.000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	12,2600	12,2600	12,0300			12,0300		12,0000	3.000	12,0500	3.000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	7,6300	7,6300	7,4000			7,4000		7,3700	3.000	7,4200	3.000
Certificate	NL0012038913	SOGEN 51.3TS OPENB	EUR	10,7900	11,0200	10,7900			11,0200		10,9900	3.000	11,0400	3.000
Certificate	NL0012676449	SOGEN 56.3TS OPENB	EUR	16,3300	16,5600	16,3300			16,5600		16,5300	3.000	16,5800	3.000
Certificate	NL0012051205	SOGEN 56.7TS OPENH	EUR	2,0600	2,0800	2,0600			2,0800		2,0700	20.000	2,0800	20.000
Certificate	NL0011226444	SOGEN20.55TL OPENH	EUR	2,8500	2,8500	2,8200			2,8200		2,8100	20.000	2,8200	20.000
Certificate	DE000CN6JBR5	SOGEN24.45TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,3000	9.000	4,3600	9.000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	22,2700	22,2700	22,2700			22,2700		22,1900	700	22,3400	700
Certificate	DE000CD63CC5	SOGEN32.13TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	9.000	2,8300	9.000
Certificate	NL0011995519	SOGEN35.91TL OPENH	EUR	1,5100	1,5100	1,4900			1,4900		1,4800	20.000	1,4900	20.000
Certificate	DE000CD63PT1	SOGEN36.61TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	9.000	1,9400	9.000
Certificate	NL0011994348	SOGEN36.94TL OPENH	EUR	1,4200	1,4200	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0012175624	SOGEN38.61TL OPENH	EUR	1,2800	1,2800	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0012197529	SOGEN40.62TL OPENH	EUR	1,1000	1,1000	1,0800			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0012547228	SOGEN42.62TL OPENH	EUR	0,9300	0,9300	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012582001	SOGEN43.58TL OPENH	EUR	0,8500	0,8500	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0012593560	SOGEN46.52TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012586812	SOGEN46.52TS OPENH	EUR											
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012581235	SOGEN48.52TS OPENH	EUR	1,1000	1,1200	1,1000			1,1200		1,1100	20.000	1,1200	20.000
Certificate	NL0012431647	SOGEN49.57TS OPENH	EUR	1,2200	1,2400	1,2200			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0012582613	SOGEN50.53TS OPENH	EUR	1,3300	1,3500	1,3300			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012581227	SOGEN51.52TS OPENH	EUR	1,4500	1,4700	1,4500			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0011226378	SOGEN51.85TS OPENH	EUR	1,4900	1,5100	1,4900			1,5100		1,5000	20.000	1,5100	20.000
Certificate	NL0012581987	SOGEN53.52TS OPENH	EUR	1,6800	1,7000	1,6800			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0012581219	SOGEN54.51TS OPENH	EUR	1,8000	1,8200	1,8000			1,8200		1,8100	20.000	1,8200	20.000
Certificate	NL0012057756	SOGEN55.96TS OPENH	EUR	1,9700	1,9900	1,9700			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0012565618	SOGEN56.47TS OPENH	EUR	2,0300	2,0500	2,0300			2,0500		2,0400	20.000	2,0500	20.000
Certificate	NL0012054241	SOGEN56.83TS OPENH	EUR	2,0700	2,0900	2,0700			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0012331730	SOGEN63.08TS OPENH	EUR	2,8100	2,8300	2,8100			2,8300		2,8200	20.000	2,8300	20.000
Certificate	NL0012366322	SOGEN63.18TS OPENH	EUR	2,8200	2,8400	2,8200			2,8400		2,8300	20.000	2,8400	20.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4700	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0200	100.000		
Certificate	NL0010733838	SOLEE STN1120V	EUR	101,4500	101,5000	101,4500			101,5000		101,2500	50.000	101,7500	50.000
Certificate	NL0009175983	SOLVA 38TL OPENB	EUR	86,3900	86,3900	86,3900			86,3900		86,3200	1.000	86,4600	1.000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	2.500	5,6900	2.500
Certificate	DE000CX0KKCZ0	SOLVA 70TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	2.500	5,1700	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	2.500	4,6600	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	2.500	4,0500	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	2.500	3,0300	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	2.500	3,4600	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2.500	2,5100	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	2.500	2,0400	2.500
Certificate	NL0012119952	SOLVA 107TL OPENB	EUR	17,5000	17,5000	16,9500	1703,0000	1	16,9500	100	16,8800	1.000	17,0200	1.000
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	2.500	0,9800	2.500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	2.500	1,4900	2.500
Certificate	NL0012773568	SOLVA 112TL OPENB	EUR	12,9200	12,9200	12,3700			12,3700		12,3000	1.000	12,4400	1.000
Certificate	DE000CQ5A867	SOLVA 120TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	2.500	0,8000	2.500
Certificate	DE000CY52R06	SOLVA 130TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	2.500	1,4700	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	2.500	1,6900	2.500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	2.500	2,1800	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	2.500	2,3300	2.500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	2.500	2,8400	2.500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	2.500	3,2600	2.500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	2.500	3,9500	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	2.500	4,9500	2.500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	2.500	4,1600	2.500
Certificate	DE000CF6FCB1	SOLVA 151.TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4800	1.500	3,5300	1.500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	58,3500	58,3500	58,3500			58,3500		58,2800	1.000	58,4200	1.000
Certificate	DE000CN6K933	SOLVA 79.8TL OPENZ	EUR	37,1300	37,1300	37,1300			37,1300		36,8700	150	37,3800	150
Certificate	NL0011913041	SOLVA 84.2TL OPENB	EUR	38,7400	38,7400	38,1900			38,1900		38,1200	1.000	38,2600	1.000
Certificate	NL0011917083	SOLVA 91.8TL OPENB	EUR	31,6300	31,6300	31,0800			31,0800		31,0100	1.000	31,1500	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	NL0012030720	SOLVA 94.3TL OPENB	EUR	29,3200	29,3200	28,7700			28,7700		28,7000	1.000	28,8400	1.000
Certificate	NL0012035299	SOLVA 99.4TL OPENB	EUR	24,5400	24,5400	23,9900			23,9900		23,9200	1.000	24,0600	1.000
Certificate	DE000CD640Q3	SOLVA103.6TL OPENZ	EUR	13,1300	13,1300	13,1300			13,1300		12,8700	150	13,3800	150
Certificate	NL0012727503	SOLVA109.5TL OPENB	EUR	15,2100	15,2100	14,6600			14,6600		14,5900	1.000	14,7300	1.000
Certificate	NL0012683015	SOLVA117.6TS OPENB	EUR	9,9600	9,9600	9,9600			9,9600					
Certificate	DE000CV505V6	SOLVA120.1TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4100	1.500	0,4600	1.500
Certificate	NL0012510499	SOLVA122.4TS OPENB	EUR	15,1800	15,7300	15,1800			15,7300		15,6600	1.000	15,8000	1.000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.4TS OPENB	EUR	20,5900	21,1400	20,5900			21,1400		21,0700	1.000	21,2100	1.000
Certificate	DE000CE6CP55	SOLVA134.1TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	1.500	1,8400	1.500
Certificate	NL0012506893	SOLVA137.3TS OPENB	EUR	31,2500	31,8000	31,2500			31,8000		31,7300	1.000	31,8700	1.000
Certificate	DE000CN6EKY8	SOLVA66.86TL OPENZ	EUR	50,0400	50,0400	50,0400			50,0400		49,7800	150	50,2900	150
Certificate	DE000CN6JU78	SOLVA74.82TL OPENZ	EUR	42,1000	42,1000	42,1000			42,1000		41,8400	150	42,3500	150
Certificate	DE000CD62DF8	SOLVA84.77TL OPENZ	EUR	32,1700	32,1700	32,1700			32,1700		31,9100	150	32,4200	150
Certificate	DE000CD62LE4	SOLVA90.72TL OPENZ	EUR	26,2300	26,2300	26,2300			26,2300		25,9700	150	26,4800	150
Certificate	DE000CD63PU9	SOLVA96.67TL OPENZ	EUR	20,2500	20,2500	20,2500			20,2500		19,9900	150	20,5000	150
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	33,3700	33,3700	33,3700			33,3700		33,3700	2.500		
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700		28,7700	2.500		
Certificate	NL0011419395	SONY 19.23TL OPENH	EUR	26,5400	26,5400	26,5400			26,5400		26,5400	3.000		
Certificate	NL0011233366	SOYBN 6.2TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	30.000	3,9000	30.000
Certificate	NL0011233358	SOYBN 7.26TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	30.000	3,1100	30.000
Certificate	NL0011233341	SOYBN 8.32TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	30.000	2,3200	30.000
Certificate	NL0011233333	SOYBN 9.37TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	30.000	1,5300	30.000
Certificate	NL0011233283	SOYBN12.88TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	30.000	3,0800	30.000
Certificate	NL0011233275	SOYBN14.77TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	30.000	4,7600	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	172,7600	172,7600	172,5600			172,5600		172,5600	750		
Certificate	DE0005591325	SP500 PI OPENN	EUR	226,6100	226,6100	226,6100			226,6100					
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	NL0011218656	SP500 STN0320V	EUR								107,9500	50.000	108,4500	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	111,4000	111,4000	111,4000			111,4000		110,9000	123.000	111,9000	123.000
Certificate	NL0011218714	SP500 STN0324V	USD								129,9500	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								103,3500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD	136,1000	136,1000	135,5000			135,5000		135,2500	50.000	135,7500	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	109,1000	109,1000	109,1000			109,1000		108,8500	50.000	109,3500	50.000
Certificate	NL00009065168	SP500 420TL OPENB	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	100.000	19,3200	49.065
Certificate	NL00009176148	SP500 810TL OPENB	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	100.000	16,3200	47.998
Certificate	NL00009256056	SP500 890TL OPENB	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	100.000	15,6200	49.655
Certificate	NL00009560283	SP500 980TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	100.000	14,9700	49.100
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	200.000	14,3300	200.000
Certificate	NL0011420138	SP500 1080TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	300.000	13,8300	300.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	100.000	13,3700	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	117,9600	117,9600	117,9600			117,9600		117,9600	2.500		
Certificate	NL0011412648	SP500 1393TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	300.000	11,3000	300.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	114,3100	114,3100	114,3100			114,3100		114,2900	2.500	114,3300	2.500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	200.000	11,4700	200.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	111,7000	111,7000	110,6700	1340,4000	1	110,6700	12	110,6500	2.500	110,6900	2.500
Certificate	DE000C20HY84	SP500 1474TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	100.000	10,6800	100.000
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	106,9600	106,9600	106,9600			106,9600		106,9400	2.500	106,9800	2.500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	105,2800	105,2800	105,2800			105,2800		105,2600	2.500	105,3000	2.500
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	200.000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	100.000	10,2600	100.000
Certificate	NL0011047295	SP500 1569TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	300.000	9,8700	300.000
Certificate	NL0011047584	SP500 1595TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	200.000	10,1100	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	100.000	10,0800	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	99,8000	99,8000	99,8000			99,8000		99,7800	2.500	99,8200	2.500
Certificate	NL0011047576	SP500 1638TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	97,1500	97,1500	97,1500			97,1500		97,1300	2.500	97,1700	2.500
Certificate	DE000CN6JQK3	SP500 1641TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100.000	9,3300	100.000
Certificate	NL0011047287	SP500 1658TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	300.000	9,1400	300.000
Certificate	NL0011602644	SP500 1669TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	200.000	9,5300	200.000
Certificate	NL0011047568	SP500 1681TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	100.000	8,9100	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	100.000	8,8000	100.000
Certificate	NL0011596812	SP500 1701TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	200.000	9,2800	200.000
Certificate	NL0011047279	SP500 1703TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	300.000	8,7800	300.000
Certificate	DE000C22FSK2	SP500 1706TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	100.000	8,8000	100.000
Certificate	NL0011596804	SP500 1711TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0011047550	SP500 1724TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	NL0011595194	SP500 1743TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	200.000	8,9500	200.000
Certificate	NL0011047261	SP500 1747TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	300.000	8,4300	300.000
Certificate	NL0011595186	SP500 1754TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	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	NL0011637566	SP500 1763BL OPENB	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	100.000	16,8000	49.924
Certificate	NL0011047543	SP500 1768TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	200.000
Certificate	NL0011593330	SP500 1786TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	85,6100	85,6100	85,6100			85,6100		85,5900	2.500	85,6300	2.500
Certificate	NL0011047253	SP500 1792TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	300.000	8,0600	300.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100.000	8,0500	100.000
Certificate	NL0011592712	SP500 1797TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	200.000	8,5300	200.000
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	83,7300	83,7300	83,7300			83,7300		83,7100	2.500	83,7500	2.500
Certificate	NL0011047535	SP500 1811TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	NL0011602636	SP500 1828TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	NL0011047246	SP500 1837TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	300.000	7,7000	300.000
Certificate	NL0011603071	SP500 1839TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	NL0011603063	SP500 1850TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CZ7DSD1	SP500 1860TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100.000	7,5600	100.000
Certificate	NL0011603055	SP500 1861TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	NL0011605845	SP500 1871TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	200.000	7,9400	200.000
Certificate	NL0011605837	SP500 1882TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0011605829	SP500 1893TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	200.000	7,7800	200.000
Certificate	DE000CR9Q138	SP500 1894TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	100.000	7,2800	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	100.000	7,0900	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	NL0011606082	SP500 1903TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0011705694	SP500 1914TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0011650700	SP500 1916BL OPENB	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	100.000	14,3200	49.959
Certificate	NL0011700885	SP500 1924TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	200.000	7,5300	200.000
Certificate	NL0011695036	SP500 1925TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	300.000	6,9900	300.000
Certificate	DE000CN6J771	SP500 1926TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	100.000	7,0200	100.000
Certificate	NL0011700877	SP500 1935TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	NL0011652649	SP500 1938BL OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	100.000	13,9700	49.525
Certificate	NL0011705686	SP500 1946TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	NL0011705678	SP500 1957TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	200.000	7,2800	200.000
Certificate	DE000CN6JZAS	SP500 1958TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	100.000	6,7600	100.000
Certificate	NL0011705660	SP500 1967TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0011705652	SP500 1978TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	70,1500	70,1500	70,1500			70,1500		70,1300	30.000	70,1700	30.000
Certificate	NL0011705645	SP500 1988TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	DE000CN6K453	SP500 1990TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	100.000	6,5000	100.000
Certificate	NL0011716089	SP500 1999TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	DE000CE6FL11	SP500 2000TL 0318Z	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	100.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	100.000	6,4500	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	100.000	6,2900	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	NL0011716071	SP500 2010TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	200.000	6,8600	200.000
Certificate	NL0011723630	SP500 2018TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	300.000	6,2400	300.000
Certificate	DE000CN6K826	SP500 2022TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	100.000	6,2400	100.000
Certificate	NL0011892757	SP500 2028TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0011723622	SP500 2029TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	300.000	6,1500	300.000
Certificate	NL0011892740	SP500 2038TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0011723614	SP500 2039TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	300.000	6,0600	300.000
Certificate	NL0011893417	SP500 2049TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	NL0011723606	SP500 2050TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	300.000	5,9800	300.000
Certificate	DE000CN6KE18	SP500 2054TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	100.000	5,9900	100.000
Certificate	NL0011716329	SP500 2054TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	300.000	5,9500	300.000
Certificate	NL0011715875	SP500 2054TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	300.000	5,9500	300.000
Certificate	NL0011893409	SP500 2059TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	NL0011893391	SP500 2070TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0011893383	SP500 2080TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000CN6KM75	SP500 2085TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0011894134	SP500 2091TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100.000	5,6200	100.000
Certificate	DE000CV50A29	SP500 2100TL 0618Z	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100.000	5,6500	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	100.000	5,7100	100.000
Certificate	NL0011894126	SP500 2101TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	DE000CD61V87	SP500 2117TL OPENZ	EUR	5,5500	5,5500	5,4700	1407,2500	3	5,4700	255	5,4600	100.000	5,4700	100.000
Certificate	NL0011992771	SP500 2118TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0011992763	SP500 2128TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	58,9100	58,9100	58,9100			58,9100		58,8900	30.000	58,9300	30.000
Certificate	NL0011992755	SP500 2139TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	DE000CD61WY1	SP500 2147TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100.000	5,2300	100.000
Certificate	NL0011993290	SP500 2149TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994918	SP500 2159TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	300.000	5,0900	300.000
Certificate	NL0011993282	SP500 2160TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	NL0011993274	SP500 2170TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000CD63MF7	SP500 2179TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	100.000	4,9700	100.000
Certificate	NL0011996251	SP500 2181TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2191TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	100.000	4,8100	100.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	100.000	4,8400	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100.000	4,6500	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	NL0012240469	SP500 2202TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD63MG5	SP500 2210TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	100.000	4,7200	100.000
Certificate	NL0011997457	SP500 2212TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012039283	SP500 2214BL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	150.000	9,4800	150.000
Certificate	NL0012206577	SP500 2222TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2236TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	DE000CD63T63	SP500 2241TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	100.000	4,4700	100.000
Certificate	NL0012050363	SP500 2247TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012051288	SP500 2258TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	DE000CD63ZY0	SP500 2272TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	100.000	4,2200	100.000
Certificate	NL0012054985	SP500 2273TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012090542	SP500 2276TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	300.000	4,1500	300.000
Certificate	NL0012055230	SP500 2279TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	300.000	4,1200	300.000
Certificate	NL0012055479	SP500 2279TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	300.000	4,1200	300.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	47,6500	47,6500	46,9100	1191,2500	1	46,9100	25	46,8900	30.000	46,9300	30.000
Certificate	NL0012054951	SP500 2280TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	300.000	4,1100	300.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012053318	SP500 2282TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	300.000	4,1000	300.000
Certificate	NL0012052062	SP500 2283TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	300.000	4,0900	300.000
Certificate	NL0012057327	SP500 2287TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	NL0012094841	SP500 2298TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	100.000	4,0000	100.000
Certificate	DE000CV4ZX62	SP500 2300TL 0618Z	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	100.000	4,0300	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	100.000	4,0900	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	100.000	3,8300	100.000
Certificate	DE000CD64F68	SP500 2302TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	100.000	3,9700	100.000
Certificate	NL0012174999	SP500 2315TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	NL0012112080	SP500 2319BL OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	150.000	7,7900	150.000
Certificate	NL0012174981	SP500 2325TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	DE000CE6BHO7	SP500 2333TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	100.000	3,7300	100.000
Certificate	NL0012174973	SP500 2336TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012113195	SP500 2340BL OPENB	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	150.000	7,4500	150.000
Certificate	NL0012207708	SP500 2346TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012207690	SP500 2356TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0012114557	SP500 2360BL OPENB	EUR	7,2100	7,2100	7,0900	2163,0000	1	7,0900	300	7,0800	150.000	7,1000	100.000
Certificate	DE000CE6BLV9	SP500 2363TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	100.000	3,4800	100.000
Certificate	NL0012213888	SP500 2366TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012213870	SP500 2377TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	200.000	3,9800	200.000
Certificate	NL0012306427	SP500 2387TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012306229	SP500 2387TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	300.000	3,2500	300.000
Certificate	NL0012243711	SP500 2388TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	300.000	3,2300	300.000
Certificate	NL0012239800	SP500 2388TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	300.000	3,2300	300.000
Certificate	NL0012242374	SP500 2388TRLOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	300.000	3,2400	300.000
Certificate	NL0012239016	SP500 2390TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	300.000	3,2200	300.000
Certificate	DE000CE6C097	SP500 2394TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	100.000	3,2300	100.000
Certificate	NL0012306419	SP500 2397TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	100.000	3,1900	100.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	100.000	3,2200	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100.000	3,3500	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0700	100.000
Certificate	NL0012268361	SP500 2408BL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	150.000	6,3500	100.000
Certificate	NL0012306971	SP500 2408TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012307375	SP500 2418TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	35,9800	35,9800	35,9800			35,9800		35,9600	30.000	36,0000	30.000
Certificate	DE000CE6DCZ5	SP500 2424TL OPENZ	EUR	3,0500	3,0500	2,9750	3050,0000	1	2,9750	1000	2,9700	100.000	2,9800	100.000
Certificate	NL0012277842	SP500 2428BL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	150.000	6,0200	99.980
Certificate	NL0012435192	SP500 2436TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012435184	SP500 2446TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012494173	SP500 2449BL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	150.000	5,6800	99.954

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EC66	SP500 2455TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100.000	2,7400	100.000
Certificate	NL0012437636	SP500 2458TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	32,5700	32,5700	32,5700			32,5700		32,5500	30.000	32,5900	30.000
Certificate	NL0012516892	SP500 2469TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012498893	SP500 2470BL OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	150.000	5,3500	99.925
Certificate	NL0012516884	SP500 2479TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	31,1800	31,1800	31,1800			31,1800		31,1600	30.000	31,2000	30.000
Certificate	DE000CE6EXF1	SP500 2484TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	100.000	2,4900	100.000
Certificate	NL0012523468	SP500 2488TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	300.000	2,4300	300.000
Certificate	NL0012499495	SP500 2489BL OPENB	EUR	5,1600	5,1600	4,9100	5937,7800	2	5,0200	1158	5,0100	150.000	5,0300	98.992
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	2,4135	2,4135	2,4135			2,4135		2,4110	250.000	2,4160	250.000
Certificate	NL0012517676	SP500 2490TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	100.000	2,3800	100.000
Certificate	DE000CV4ZX54	SP500 2500TL 0618Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	100.000	2,4000	100.000
Certificate	NL0012498859	SP500 2500TL OPENB	EUR	29,5700	29,5700	29,5700			29,5700		29,5500	30.000	29,5900	30.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	2,3800	2,3800	2,3100	476,0000	1	2,3100	200	2,3000	100.000	2,3100	100.000
Certificate	NL0012550149	SP500 2500TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	NL0012502694	SP500 2509BL OPENB	EUR	4,8000	4,8000	4,7000	14400,0000	1	4,7000	3000	4,6900	150.000	4,7100	96.000
Certificate	NL0012522841	SP500 2509TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	DE000CE6F082	SP500 2515TL OPENZ	EUR	2,2700	2,2700	2,2450	204,3000	1	2,2450	90	2,2400	100.000	2,2500	100.000
Certificate	NL0012499867	SP500 2520TL OPENB	EUR	27,9800	27,9800	27,9800			27,9800		27,9600	30.000	28,0000	30.000
Certificate	NL0012524938	SP500 2528TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012508279	SP500 2529BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	150.000	4,3800	99.920
Certificate	NL0012687461	SP500 2530TL OPENB	EUR	26,6400	26,6400	26,6400			26,6400		26,6200	30.000	26,6600	30.000
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	2,0580	2,0580	2,0045	8232,0000	1	2,0045	4000	2,0020	250.000	2,0070	250.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR											
Certificate	NL0012573612	SP500 2541TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	DE000CV507A6	SP500 2544TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	100.000	2,0100	100.000
Certificate	NL0012512768	SP500 2547BL OPENB	EUR											
Certificate	NL0012687792	SP500 2550BL OPENB	EUR	4,0500	4,0500	4,0400	93842,5500	1	4,0400	23171	4,0300	150.000	4,0500	99.699
Certificate	NL0012687479	SP500 2550TL OPENB	EUR	25,0600	25,0600	25,0600			25,0600		25,0400	30.000	25,0800	30.000
Certificate	NL0012573604	SP500 2551TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012573596	SP500 2561TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	NL0012687800	SP500 2570BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	150.000	3,7200	99.000
Certificate	NL0012688121	SP500 2570TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400		23,4200	30.000	23,4600	30.000
Certificate	NL0012573588	SP500 2571TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	DE000CV507B4	SP500 2574TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100.000	1,7700	100.000
Certificate	NL0012573570	SP500 2581TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	NL0012574578	SP500 2585TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	300.000	1,6400	300.000
Certificate	NL0012688527	SP500 2590BL OPENB	EUR	3,3600	3,3900	3,3600	1680,0000	1	3,3900	500	3,3800	150.000	3,4000	98.590
Certificate	NL0012688139	SP500 2590TL OPENB	EUR	21,8600	21,8600	21,8600			21,8600		21,8400	30.000	21,8800	30.000
Certificate	DE000VL76IR3	SP500 2590TL OPENV	EUR	1,5995	1,5995	1,5995			1,5995		1,5970	250.000	1,6020	250.000
Certificate	NL0012573562	SP500 2591TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	DE000CV50AW6	SP500 2600TL 0618Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	100.000	1,5900	100.000
Certificate	DE000CQ5AA34	SP500 2600TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	100.000
Certificate	DE000CQ5A297	SP500 2600TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	100.000	1,5700	100.000
Certificate	NL0012578504	SP500 2603TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	200.000	2,2100	200.000
Certificate	DE000CV509K1	SP500 2604TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	100.000	1,5300	100.000
Certificate	NL0012688535	SP500 2610BL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	150.000	3,0700	99.700
Certificate	NL0012689038	SP500 2610TL OPENB	EUR	20,2500	20,2500	20,2500			20,2500		20,2300	30.000	20,2700	30.000
Certificate	NL0012578496	SP500 2613TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012578488	SP500 2623TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012689855	SP500 2629BL OPENB	EUR	2,9000	2,9000	2,6400	7595,0000	3	2,7500	2800	2,7400	150.000	2,7600	97.700
Certificate	NL0012689046	SP500 2630TL OPENB	EUR	18,6700	18,6700	18,6700			18,6700		18,6500	30.000	18,6900	30.000
Certificate	NL0012578470	SP500 2633TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	DE000CV87V85	SP500 2634TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	100.000	1,2800	100.000
Certificate	DE000VL76J51	SP500 2640TL OPENV	EUR	1,2310	1,2310	1,2015	147,7200	1	1,2015	120	1,1990	250.000	1,2040	250.000
Certificate	NL0012578462	SP500 2644TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	200.000	1,8900	200.000
Certificate	NL0012689863	SP500 2649BL OPENB	EUR	2,6000	2,6000	2,4000	18298,9200	3	2,4300	7274	2,4200	150.000	2,4400	88.926
Certificate	NL0012772396	SP500 2650TL OPENB	EUR	17,2700	17,2700	17,2700			17,2700		17,2500	30.000	17,2900	30.000
Certificate	NL0012587984	SP500 2661TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	DE000CV87V93	SP500 2664TL OPENZ	EUR	1,1300	1,1300	1,0000	760,3900	3	1,0350	703	1,0300	100.000	1,0400	100.000
Certificate	NL0012685945	SP500 2666BS OPENB	EUR											
Certificate	NL0012772727	SP500 2670TL OPENB	EUR	15,6500	15,6500	15,6500			15,6500		15,6300	30.000	15,6700	30.000
Certificate	NL0012591564	SP500 2671TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	NL0012591556	SP500 2681TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012591549	SP500 2691TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,1700	21,1800	21,1700			21,1800		21,1200	10.000	21,2300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	NL0012592380	SP500 2701TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012586317	SP500 2719TS OPENH	EUR											
Certificate	DE000CV87TR8	SP500 2728TS OPENZ	EUR											
Certificate	NL0012685739	SP500 2730TS OPENB	EUR											
Certificate	NL0012586309	SP500 2738TS OPENH	EUR											
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012771596	SP500 2750TS OPENB	EUR											
Certificate	DE000CV87VZ7	SP500 2756TS OPENZ	EUR											
Certificate	NL0012587877	SP500 2758TRSOPENH	EUR											
Certificate	NL0012585111	SP500 2758TS OPENH	EUR											
Certificate	NL0012771034	SP500 2759BS OPENB	EUR											
Certificate	NL0012770697	SP500 2770TS OPENB	EUR											
Certificate	DE000CV4ZPG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012771042	SP500 2779BS OPENB	EUR											
Certificate	DE000CV87S72	SP500 2786TS OPENZ	EUR											
Certificate	NL0012684328	SP500 2790TS OPENB	EUR											
Certificate	NL0012567747	SP500 2792TS OPENH	EUR											
Certificate	NL0012770630	SP500 2798BS OPENB	EUR	0,1200	0,3700	0,1200	200,0000	2	0,3700	1060	0,3600	150.000	0,3800	99.850
Certificate	DE000CV4Z260	SP500 2800TS 0618Z	EUR	0,1000	0,1850	0,1000	100,0000	1	0,1850	1000	0,1800	100.000	0,1900	100.000
Certificate	DE000CV52WJ7	SP500 2800TS OPENC	EUR											
Certificate	DE000CQ5AA42	SP500 2800TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	30.000	9,2300	30.000
Certificate	NL0012564835	SP500 2812TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	DE000CV4ZYW3	SP500 2815TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	100.000	0,2900	100.000
Certificate	NL0012683759	SP500 2818BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	150.000	0,7300	99.299
Certificate	NL0012682751	SP500 2830TS OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,8600	30.000	10,9000	30.000
Certificate	NL0012564827	SP500 2832TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	0,4085	0,4085	0,4085			0,4085		0,4060	250.000	0,4110	250.000
Certificate	NL0012682298	SP500 2838BS OPENB	EUR	0,9600	1,0400	0,9600	139,2000	1	1,0400	145	1,0300	150.000	1,0500	99.195
Certificate	DE000CV4ZYV5	SP500 2845TS OPENZ	EUR	0,5100	0,5250	0,5100	76,5000	1	0,5250	150	0,5200	100.000	0,5300	100.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	12,5500	12,5500	12,5500			12,5500		12,5300	30.000	12,5700	30.000
Certificate	NL0012563514	SP500 2852TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	200.000	1,3900	200.000
Certificate	NL0012682306	SP500 2858BS OPENB	EUR	1,4000	1,4000	1,3700	420,0000	1	1,3700	300	1,3600	150.000	1,3800	99.700
Certificate	DE000CE6DUG7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676746	SP500 2860TS OPENB	EUR											
Certificate	NL0012676506	SP500 2870BS OPENB	EUR											
Certificate	NL0012676860	SP500 2870TS OPENB	EUR	14,0000	14,0000	14,0000			14,0000		13,9800	30.000	14,0200	30.000
Certificate	DE000CE6DZB7	SP500 2875TS OPENZ	EUR	0,7200	0,7650	0,7200	144,0000	1	0,7650	200	0,7600	100.000	0,7700	100.000
Certificate	NL0012677017	SP500 2877BS OPENB	EUR	1,4800	1,6900	1,4800	444,0000	1	1,6900	300	1,6800	150.000	1,7000	96.545
Certificate	NL0012544613	SP500 2882TS OPENH	EUR	1,5900	1,6400	1,5900	159,0000	1	1,6400	100	1,6300	200.000	1,6400	200.000
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	0,7985	0,7985	0,7985			0,7985		0,7960	250.000	0,8010	250.000
Certificate	NL0012176416	SP500 2889TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	300.000	0,8600	300.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	100.000	0,9900	100.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	16,7500	16,7500	16,7500			16,7500		16,7300	30.000	16,7700	30.000
Certificate	DE000CV52WK5	SP500 2900TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	100.000	0,9400	100.000
Certificate	DE000CV52GJ0	SP500 2900TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	100.000	1,2400	100.000
Certificate	NL0012548119	SP500 2902TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	DE000CE6E0J3	SP500 2906TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	100.000
Certificate	NL0012677413	SP500 2915BS OPENB	EUR	2,1200	2,3000	2,1200	487,6000	1	2,3000	230	2,2900	150.000	2,3100	99.020
Certificate	DE000VLSR7X0	SP500 2920TS OPENV	EUR	1,4935	1,4935	1,4935			1,4935		1,4910	250.000	1,4960	250.000
Certificate	NL0012549877	SP500 2924TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	NL0012208748	SP500 2927TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	DE000CE6ESA2	SP500 2935TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100.000	1,2600	100.000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	1,1875	1,1875	1,1875			1,1875		1,1850	250.000	1,1900	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	19,2200	19,9600	19,2200	3844,0000	1	19,9600	200	19,9400	30.000	19,9800	30.000
Certificate	NL0012552376	SP500 2952TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	NL0012677421	SP500 2965BS OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	150.000	3,1200	99.850
Certificate	DE000CE6EYH5	SP500 2965TS OPENZ	EUR	1,5000	1,5000	1,4950	75,0000	1	1,4950	50	1,4900	100.000	1,5000	100.000
Certificate	NL0012552368	SP500 2972TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,5835	1,5835	1,5835			1,5835		1,5810	250.000	1,5860	250.000
Certificate	NL0012563506	SP500 2991TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	DE000CE6FOU9	SP500 2996TS OPENZ	EUR	1,7000	1,7500	1,7000	342,1000	3	1,7450	200	1,7400	100.000	1,7500	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100.000	1,8000	100.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	100.000	1,7300	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	24,6400	24,6400	24,6400			24,6400		24,6200	30.000	24,6600	30.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	1,7100	1,8200	1,7100	8550,0000	1	1,8200	5000	1,8100	100.000	1,8200	100.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7000	100.000
Certificate	NL0012552350	SP500 3012TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	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	DE000CE6F470	SP500 3026TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	100.000	1,9900	100.000
Certificate	NL0012552343	SP500 3032TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012245831	SP500 3034TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	300.000	2,0200	300.000
Certificate	NL0011420484	SP500 3045TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012677439	SP500 30558S OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	150.000	4,5800	100.000
Certificate	DE000CE6FD31	SP500 3055TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	100.000	2,2300	100.000
Certificate	NL0012555296	SP500 3072TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	DE000CV4YQW2	SP500 3085TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	100.000	2,4800	100.000
Certificate	NL0012563498	SP500 3091TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	100.000	2,6100	100.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	100.000	2,5400	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CV4YQV4	SP500 3115TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	100.000	2,7200	100.000
Certificate	DE000CV4YX55	SP500 3145TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	100.000	2,9600	100.000
Certificate	DE000CV4Z3J8	SP500 3175TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	100.000	3,2100	100.000
Certificate	NL0012517874	SP500 3188TRSOPENH	EUR	3,2300	3,2600	3,2300	387,6000	1	3,2600	120	3,2500	300.000	3,2600	300.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	100.000	3,4200	100.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	100.000	3,3600	100.000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	41,3300	41,3300	41,3300			41,3300		41,3100	30.000	41,3500	30.000
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6000	100.000
Certificate	NL0012517668	SP500 3205TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	DE000CV4Z4M0	SP500 3206TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	100.000	3,4500	100.000
Certificate	DE000CV4Z9U2	SP500 3235TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	100.000	3,6900	100.000
Certificate	DE000CV4ZCB3	SP500 3265TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	100.000	3,9300	100.000
Certificate	DE000CV4ZJ11	SP500 3295TS OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	100.000	4,1800	100.000
Certificate	DE000CV4ZJ03	SP500 3300TS 0318Z	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	100.000	4,2300	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	100.000	4,1700	100.000
Certificate	DE000CV4ZL17	SP500 3326TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	100.000	4,4200	100.000
Certificate	NL0012538011	SP500 3330TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	NL0012546337	SP500 3332TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	300.000	4,4300	300.000
Certificate	NL0012677447	SP500 33348S OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	150.000	9,1100	99.940
Certificate	DE000CV4ZPH2	SP500 3356TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	100.000	4,6700	100.000
Certificate	DE000CV4ZPJ8	SP500 3386TS OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	100.000	4,9100	100.000
Certificate	DE000CV4ZQ04	SP500 3400TS 0318Z	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	100.000	5,0400	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	100.000	4,9400	100.000
Certificate	NL0012676894	SP500 3450TS OPENB	EUR	62,2000	62,2000	62,2000			62,2000		62,1800	30.000	62,2200	30.000
Certificate	NL0012550636	SP500 3456TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	300.000	5,4400	300.000
Certificate	NL0012550115	SP500 3464TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012557284	SP500 3584TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	300.000	6,4700	300.000
Certificate	NL0012559470	SP500 3589TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0012552335	SP500 3591TS OPENH	EUR	7,5000	7,6000	7,5000	502,5000	1	7,6000	67	7,5900	200.000	7,6000	200.000
Certificate	DE000CV52SB2	SP500 3600TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	NL0012561567	SP500 3706TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	300.000	7,4600	300.000
Certificate	NL0010108254	SPBNK124.7TL OPENB	EUR	20,0900	20,0900	20,0900			20,0900		20,0900	2.500		
Certificate	NL0010225637	SPHOM 382TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7600	10.000		
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	26,2800	26,2800	26,2800			26,2800		26,2400	27.100	26,3200	27.100
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	36,6400	36,6400	36,6400			36,6400		36,5600	13.100	36,7200	13.100
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	47,5900	47,5900	44,5000	237,9500	1	44,5000	5	44,3700	8.200	44,6300	8.200
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	0,9120	0,9120	0,9120			0,9120		0,9100	786.800	0,9140	786.800
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR	0,0540	0,0560	0,0540	432,0000	1	0,0560	8000	0,0540	3.000.000	0,0580	3.000.000
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,2660	0,2660	0,2660			0,2660		0,2640	1.826.900	0,2680	1.826.900
Certificate	DE000CR6YAY3	SRENH 66.8TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	22.500	2,6400	22.500
Certificate	DE000CR6YAZ0	SRENH73.69TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	22.500	2,0500	22.500
Certificate	DE000CE6C295	SRENH81.37TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	22.500	1,3900	22.500
Certificate	DE000CV87MG6	SRENH91.36TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	22.500	0,5500	22.500
Certificate	DE000CV50335	SRGMI 2.83TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	12.000	1,0500	12.000
Certificate	DE000CV4Z001	SRGMI 3.31TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	12.000	0,6000	12.000
Certificate	DE000CN6HTF1	SSE 10.TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	15.000	0,2800	15.000
Certificate	DE000CR1JP20	SSE 11.28TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	15.000	0,1300	15.000
Certificate	NL0011251293	STARB 64TS OPENB	EUR	8,0400	8,0400	8,0400			8,0400		7,9400	3.000	8,1400	3.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	35.000	0,4000	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	35.000	0,3200	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	35.000	0,5400	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	74,6900	74,6900	74,6900			74,6900		74,6900	3.000		
Certificate	NL0009995968	STARB 18.2TL OPENB	EUR	68,6800	68,6800	68,6800			68,6800		68,6800	3.000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	42,4800	42,4800	42,4800			42,4800		42,4800	3.000		
Certificate	NL0010906616	STARB 39.3TL OPENB	EUR	36,6900	36,6900	36,6900			36,6900		36,6900	3.000		
Certificate	NL0011427026	STARB 48.3TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800		11,4800	3.000		
Certificate	NL0012681332	STARB 58.9TS OPENB	EUR											
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	12,3900	12,3900	12,3900			12,3900		12,3700	3.000	12,4100	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	35.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013123767	STDX1 SHROPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4200	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	30.000	2,6800	30.000
Certificate	DE000CR9NX44	STGOB31.59TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	12.000	1,5000	12.000
Certificate	DE000CD62C71	STGOB35.57TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	12.000	1,1000	12.000
Certificate	DE000CD642F2	STGOB40.03TL OPENZ	EUR	0,6200	0,6450	0,6200	337,9000	1	0,6450	545	0,6300	12.000	0,6600	12.000
Certificate	DE000CD64F01	STMIC10.36TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,6300	1.500	9,8000	1.500
Certificate	DE000CE6BFJ6	STMIC12.37TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6200	1.500	7,7900	1.500
Certificate	DE000CE6EUC4	STMIC14.87TL OPENZ	EUR	5,1500	5,2100	5,1500	5150,0000	1	5,2100	1000	5,1200	1.500	5,2900	1.500
Certificate	XS1093252101	STN BASK0523	EUR								93,8600	500.000		
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR								113,0500	500.000		
Certificate	DE000CN6JFJ5	STOXX217.6TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	100.000
Certificate	DE000CN6HPG7	STOXX234.6TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	100.000	1,5100	100.000
Certificate	DE000CN6HPF9	STOXX252.6TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100.000	1,3400	100.000
Certificate	DE000CN6F3T6	STOXX270.6TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100.000	1,1600	100.000
Certificate	DE000CN6F792	STOXX291.6TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	100.000	0,9600	100.000
Certificate	DE000CD61T73	STOXX308.6TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100.000	0,7900	100.000
Certificate	DE000CD63N51	STOXX325.6TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	100.000	0,6200	100.000
Certificate	DE000CD644F8	STOXX344.6TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	100.000	0,4400	100.000
Certificate	DE000CE6BVD6	STOXX363.6TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	100.000	0,2500	100.000
Certificate	DE000CV87KF2	STOXX390.5TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	100.000	0,2400	100.000
Certificate	DE000CD647U0	STOXX410.5TS OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	100.000	0,4300	100.000
Certificate	DE000CE6C2R4	STOXX437.5TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	100.000	0,7100	100.000
Certificate	DE000CE6DJD7	STOXX466.5TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	100.000	1,0100	100.000
Certificate	DE000CV4ZB68	STOXX495.5TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50.000	0,7700	50.000
Certificate	NL0012281885	SUEZE16.58TS OPENB	EUR	6,0500	6,0500	6,0100			6,0100		5,9800	5.000	6,0400	5.000
Certificate	NL0012263396	SUEZE17.54TS OPENB	EUR	7,0900	7,0900	7,0500			7,0500		7,0200	5.000	7,0800	5.000
Certificate	NL0012275721	SUEZE18.55TS OPENB	EUR	8,1800	8,1800	8,1400			8,1400		8,1100	5.000	8,1700	5.000
Certificate	DE000CE6DRY6	SUGAR 0.16TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	8.500	2,7800	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	2,4400	2,4800	2,4200	4868,0000	3	2,4800	2000	2,4500	20.000	2,5000	20.000
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	8.500	1,9700	8.500
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	1,2300	1,2850	1,2000	4881,3000	2	1,2850	4060	1,2800	8.500	1,2900	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	1,4500	1,5400	1,4500	2392,5000	1	1,5400	1650	1,5100	20.000	1,5600	20.000
Certificate	DE000CE6DBB8	SUGAR0.125TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	8.500	0,5800	8.500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	20.000	1,1800	20.000
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	8.500	3,7800	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	8.500	4,8200	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	8.500	5,9700	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	8.500	8,4200	8.500
Certificate	NL0011931399	SUGAR0.242TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	20.000	11,1400	20.000
Certificate	NL0011931381	SUGAR0.243TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2700	20.000	11,3200	20.000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	8.500	9,9100	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	10.000	7,1300	5.000
Certificate	DE000CD61PJ6	SWATC 224.TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,5300	2.250	15,7300	2.250
Certificate	DE000CN6H608	SWATC254.2TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		12,9500	2.250	13,1500	2.250
Certificate	DE000CD63922	SWATC285.9TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,2400	2.250	10,4400	2.250
Certificate	DE000CD64D78	SWATC323.6TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,0300	2.250	7,2300	2.250
Certificate	DE000CV4Z3X9	SWATC368.4TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,2200	2.250	3,4200	2.250
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	10,5650	10,5650	10,5650			10,5650		10,5400	20.600	10,5900	20.600
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,3800	20.600	5,4300	20.600
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	17.300	8,4800	17.300
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	135.800	1,0800	135.800
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	65.500	3,3200	65.500
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,2860	0,2860	0,2860			0,2860		0,2840	386.400	0,2880	386.400
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4500	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	28,4700	28,4700	28,4700			28,4700		28,4700	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 51.02TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	5.000	0,8000	5.000
Certificate	DE000CV4YXU2	SY1G 58.02TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	5.000	0,4500	5.000
Certificate	DE000CV87KB1	TATA 21.51TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	20.000	0,9600	20.000
Certificate	DE000CV4ZUY7	TATA 23.52TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	20.000	0,6300	20.000
Certificate	DE000CE6FKK5	TATA 26.06TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	20.000	0,2300	20.000
Certificate	NL0006217150	TBOND100.3TL OPENB	EUR	37,3400	37,3400	37,3400			37,3400		37,2900	15.000	37,3900	15.000
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700		10,6200	15.000	10,7200	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JG6	TECDX 1378TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,4400	15.000	13,5200	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	DE000CR9PUA3	TECDX 1480TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,4200	15.000	12,5000	15.000
Certificate	DE000CR9PRJ0	TECDX 1586TL OPENZ	EUR	11,4000	11,4000	11,4000			11,4000		11,3600	15.000	11,4400	15.000
Certificate	DE000CD629M5	TECDX 1688TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3400	15.000	10,4200	15.000
Certificate	DE000CD645Y6	TECDX 1789TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3300	15.000	9,4100	15.000
Certificate	DE000CE6BLT3	TECDX 1889TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3200	15.000	8,4000	15.000
Certificate	DE000CE6C2F9	TECDX 1990TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3200	15.000	7,4000	15.000
Certificate	DE000CE6CMA9	TECDX 2089TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	15.000	6,4100	15.000
Certificate	DE000CE6D8D0	TECDX 2189TL OPENZ	EUR	5,3500	5,3700	5,3500	1605,0000	1	5,3700	300	5,3300	15.000	5,4100	15.000
Certificate	DE000CE6ERB2	TECDX 2289TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	15.000	4,4200	15.000
Certificate	DE000CE6F058	TECDX 2388TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3500	15.000	3,4300	15.000
Certificate	DE000CE6ENW7	TECDX 2780TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	15.000	0,8300	15.000
Certificate	DE000CE6EYG7	TECDX 2904TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	15.000	2,0600	15.000
Certificate	DE000CE6F2Z4	TECDX 3030TS OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2300	15.000	3,3100	15.000
Certificate	DE000CV4Z9P2	TECDX 3154TS OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4600	15.000	4,5400	15.000
Certificate	DE000CV4ZN15	TECDX 3279TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	15.000	5,8000	15.000
Certificate	DE000CR9PVM6	TELEN 41.1TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	900	1,5400	900
Certificate	DE000CN6HT81	TELEN38.42TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	900	1,8000	900
Certificate	DE000CD632G1	TELEN43.98TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	900	1,2500	900
Certificate	DE000CD63D59	TELEN47.46TL OPENZ	EUR	0,8800	0,8800	0,8800	114,4000	1	0,8800	130	0,8600	900	0,9000	900
Certificate	DE000CE6BN90	TELEN51.43TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	900	0,5000	900
Certificate	DE000CE6BY14	TELEN63.39TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	900	0,8000	900
Certificate	DE000CE6FCC9	TELEN71.35TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	900	1,5900	900
Certificate	NL0012685127	TELFO 4.8TL OPENB	EUR	3,8400	3,8400	3,8000			3,8000		3,7800	5.000	3,8100	5.000
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,9700	2,9700	2,9300			2,9300		2,9100	5.000	2,9400	5.000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	2,0700	2,0700	2,0300			2,0300		2,0100	5.000	2,0400	5.000
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	0,9600	0,9900	0,9600			0,9900		0,9700	5.000	1,0000	5.000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,1600	3,1900	3,1600			3,1900		3,1700	5.000	3,2000	5.000
Certificate	NL0012496210	TELFO 12.4TS OPENB	EUR	5,2800	5,3100	5,2800			5,3100		5,2900	5.000	5,3200	5.000
Certificate	DE000CE6DTB0	TELF010.36TS OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	15.000	2,2500	15.000
Certificate	DE000CV507T6	TELF05.625TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	15.000	2,5900	15.000
Certificate	DE000CV4ZUT7	TELF06.131TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	15.000	2,0900	15.000
Certificate	DE000CE6DVE0	TELF06.741TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	15.000	1,4800	15.000
Certificate	DE000CE6D681	TELF07.348TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	15.000	0,8800	15.000
Certificate	DE000CE6FIH3	TELF09.264TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	15.000	1,1500	15.000
Certificate	DE000CN6JW92	TESB 28.7TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9600	300	1,0100	300
Certificate	DE000CN6HGM4	TESB 20.54TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	300	1,7800	300
Certificate	DE000CN6HEB2	TESB 22.25TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5700	300	1,6200	300
Certificate	DE000CN6EQJ6	TESB 24.02TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	300	1,4500	300
Certificate	DE000CN6JU23	TESB 25.56TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2600	300	1,3100	300
Certificate	DE000CN6JW84	TESB 27.13TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	300	1,1600	300
Certificate	DE000CD63KD6	TESB 30.76TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7600	300	0,8100	300
Certificate	DE000CD64227	TESB 33.35TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	300	0,5600	300
Certificate	DE000CV508S6	TESB 35.43TL OPENZ	EUR	0,4200	0,4200	0,3450	1240,0000	2	0,3450	3000	0,3200	300	0,3700	300
Certificate	DE000CV50681	TESB 37.68TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.93TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7100	300	0,7600	300
Certificate	DE000CE6EX46	TESB 46.17TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	300	1,2000	300
Certificate	DE000CV4YZD3	TESCO 1.87TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2800	13.500	0,3100	13.500
Certificate	DE000CV87UJ3	TESCO1.421TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	13.500	0,8200	13.500
Certificate	DE000CV4YY47	TESCO1.619TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	13.500	0,6000	13.500
Certificate	NL0011651310	TESLA 166TL OPENB	EUR	15,8600	15,8600	15,8600			15,8600		15,8600	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9900	10.000		
Certificate	DE000CV4YS21	TESLA 210TL 0318Z	EUR	10,1600	11,2100	10,1600	101,6000	1	11,2100	10	11,2000	30.000	11,2200	30.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	30.000	8,7900	30.000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	90.000	4,4100	90.000
Certificate	DE000CV51ZP9	TESLA 240TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	30.000	9,3000	30.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	30.000	8,5100	30.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	7,0700	7,1100	7,0700	1767,5000	1	7,1100	250	7,7000	30.000	7,7200	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	30.000	6,8500	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	30.000	6,7600	30.000
Certificate	DE000CV87Q58	TESLA 270TL 0618Z	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	90.000	3,1900	90.000
Certificate	DE000CQ5A9A2	TESLA 280TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	30.000	6,8800	30.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	30.000	5,8400	30.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	4,5800	4,8300	4,5800	36,6400	1	4,8300	8	4,8200	30.000	4,8400	30.000
Certificate	DE000CV87Q66	TESLA 300TL 0618Z	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	90.000	1,9900	90.000
Certificate	DE000CQ5A1T9	TESLA 300TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	30.000	3,9300	30.000
Certificate	DE000CQ5A9B0	TESLA 320TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	30.000	3,8300	30.000
Certificate	DE000CQ5A685	TESLA 320TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	DE000CQ5A693	TESLA 360TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2300	30.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	30.000	2,0600	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	4,7800	4,7800	3,2900	2001,5000	2	3,2900	500	3,2800	30.000	3,3000	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	30.000	4,2000	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	4,0000	4,0000	2,9100	3540,0000	2	2,9100	1000	2,9000	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	DE000CY508P9	TESLA 410TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	30.000	5,0900	30.000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	4,2800	4,2800	3,7700	4280,0000	1	3,7700	1000	3,7600	30.000	3,7800	30.000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	30.000	5,8100	30.000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5500	30.000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	30.000	6,7100	30.000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	30.000	5,3300	30.000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	30.000	7,5200	30.000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	6,4700	6,4700	6,0900	161,7500	1	6,0900	25	6,0800	30.000	6,1000	30.000
Certificate	DE000CE6EX12	TESLA 364.TS OPENZ	EUR	2,7700	2,7700	1,5000	5339,0000	6	1,5000	2400	1,4900	40.000	1,5100	37.160
Certificate	DE000CE6DL90	TESLA 399.TS OPENZ	EUR	5,7900	5,7900	4,2900	9614,1000	8	4,2900	2035	4,2800	40.000	4,3000	33.923
Certificate	NL0012495162	TESLA 415.BS OPENB	EUR	5,9150	5,9150	5,9150			5,9150		5,9000	2.000	5,9300	2.000
Certificate	NL0010381844	TESLA 78.9TL OPENB	EUR	22,2900	22,2900	22,2900			22,2900		22,2900	25.000		
Certificate	NL0010445813	TESLA112.2TL OPENB	EUR	19,8300	19,8300	19,8300			19,8300		19,8300	25.000		
Certificate	NL0011643895	TESLA132.4BL OPENB	EUR	17,7500	17,7500	17,7500			17,7500		17,7500	2.000		
Certificate	NL0011642517	TESLA143.3BL OPENB	EUR	16,8700	16,8700	16,8700			16,8700		16,8700	2.000		
Certificate	NL0010524385	TESLA145.5TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,3600	25.000		
Certificate	DE000CN6JKC3	TESLA165.4TL OPENZ	EUR	15,5800	15,5800	15,5800			15,5800		15,5800	40.000		
Certificate	NL0011650866	TESLA175.7BL OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2400	2.000		
Certificate	NL0011652805	TESLA176.5TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800		15,0800	2.000		
Certificate	NL0012034946	TESLA186.9TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3200	2.000		
Certificate	NL0012100507	TESLA197.2TL OPENB	EUR	13,5600	13,5600	13,5600			13,5600		13,5600	2.000		
Certificate	NL0012770663	TESLA355.3BS OPENB	EUR	1,8600	1,8600	1,0750	2734,3700	4	1,0750	1942	1,0600	2.000	1,0900	2.000
Certificate	NL0012497002	TESLA363.5TS OPENB	EUR	6,1700	6,1700	4,6050	2044,0000	3	4,6050	350	4,5900	2.000	4,6200	2.000
Certificate	NL0012496319	TESLA375.3BS OPENB	EUR	3,6400	3,6400	2,6950	983,0000	4	2,6950	300	2,6800	2.000	2,7100	2.000
Certificate	NL0012496228	TESLA383.5TS OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,3900	2.000	6,4200	2.000
Certificate	NL0012272744	TESLA395.2BS OPENB	EUR	5,4900	5,4900	4,3050	23199,3500	7	4,3050	4613	4,2900	2.000	4,3200	2.000
Certificate	NL0012281497	TESLA403.4TS OPENB	EUR	8,9200	8,9200	8,1950	3544,0000	2	8,1950	400	8,1800	2.000	8,2100	2.000
Certificate	NL0012272678	TESLA423.1TS OPENB	EUR	10,9200	10,9200	9,9750	8190,0000	1	9,9750	750	9,9600	6.000	9,9900	6.000
Certificate	DE000CE6DLA9	TESLA427.9TS OPENZ	EUR	7,5600	7,5600	6,6500	1890,0000	1	6,6500	250	6,6400	40.000	6,6600	40.000
Certificate	NL0012272751	TESLA444.6BS OPENB	EUR	8,3150	8,3150	8,3150			8,3150		8,3000	2.000	8,3300	2.000
Certificate	DE000CE6ETU8	TESLA466.4TS OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	40.000	9,8000	40.000
Certificate	DE000CE6FQC9	TEVA 12.57TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	40.000	5,6900	40.000
Certificate	DE000CV4Z0U1	TEVA 14.07TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	40.000	4,4600	40.000
Certificate	DE000CV4Z423	TEVA 15.57TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	40.000	3,2600	40.000
Certificate	DE000CV4Z6J1	TEVA 17.07TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	40.000	2,0600	40.000
Certificate	DE000CE6FKJ7	TEVA 9.535TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	40.000	8,1500	40.000
Certificate	NL0011722178	THYSS 14.1TL OPENH	EUR	8,5400	8,5400	8,4200			8,4200		8,3700	300	8,4700	300
Certificate	NL0011929526	THYSS 18.1TL OPENH	EUR	4,8000	4,8000	4,6800			4,6800		4,6300	300	4,7300	300
Certificate	DE000CD627C0	THYSS 19.4TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2100	1.500	2,2600	1.500
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012586838	THYSS 22.1TS OPENH	EUR	2,0900	2,2800	2,0900			2,2800		2,2300	300	2,3300	300
Certificate	NL0012586820	THYSS 22.6TS OPENH	EUR	2,6300	2,8200	2,6300			2,8200		2,7700	300	2,8700	300
Certificate	NL0012579528	THYSS 24.1TS OPENH	EUR	4,2400	4,4300	4,2400			4,4300		4,3800	300	4,4800	300
Certificate	DE000CN6KAR0	THYSS15.92TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	1.500	5,7300	1.500
Certificate	NL0011722160	THYSS16.16TL OPENH	EUR	6,6200	6,6200	6,4900			6,4900		6,4400	300	6,5400	300
Certificate	NL0011892377	THYSS16.66TL OPENH	EUR	6,1500	6,1500	6,0300			6,0300		5,9800	300	6,0800	300
Certificate	DE000CN6KKV1	THYSS17.42TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,1900	1.500	4,2400	1.500
Certificate	NL0011992417	THYSS18.61TL OPENH	EUR	4,3200	4,3200	4,2000			4,2000		4,1500	300	4,2500	300
Certificate	NL0011927082	THYSS19.13TL OPENH	EUR	3,8400	3,8400	3,7100			3,7100		3,6600	300	3,7600	300
Certificate	NL0011994363	THYSS20.15TL OPENH	EUR	2,8800	2,8800	2,7600			2,7600		2,7100	300	2,8100	300
Certificate	NL0011994355	THYSS20.66TL OPENH	EUR	2,4100	2,4100	2,2800			2,2800		2,2300	300	2,3300	300
Certificate	NL0012582621	THYSS23.11TS OPENH	EUR	3,1800	3,3700	3,1800			3,3700		3,3200	300	3,4200	300
Certificate	NL0012581243	THYSS23.61TS OPENH	EUR	3,7100	3,9000	3,7100			3,9000		3,8500	300	3,9500	300
Certificate	NL0012565642	THYSS25.09TS OPENH	EUR	5,3000	5,4900	5,3000			5,4900		5,4400	300	5,5400	300
Certificate	NL0012561997	THYSS26.02TS OPENH	EUR	6,3400	6,5000	6,3400			6,5000		6,4500	300	6,5500	300
Certificate	NL0012365878	THYSS27.41TS OPENH	EUR	7,8000	7,9800	7,8000			7,9800		7,9300	300	8,0300	300
Certificate	NL0012330575	THYSS28.39TS OPENH	EUR	8,8600	9,0400	8,8600			9,0400		8,9900	300	9,0900	300
Certificate	NL0012050520	THYSS28.85TS OPENH	EUR	9,3400	9,5300	9,3400			9,5300		9,4800	300	9,5800	300
Certificate	NL0011054325	THYSS30.05TS OPENH	EUR	10,6300	10,8200	10,6300			10,8200		10,7700	300	10,8700	300
Certificate	NL0012365860	THYSS33.31TS OPENH	EUR	14,1400	14,3300	14,1400			14,3300		14,2800	300	14,3800	300
Certificate	NL0012261630	TKHGR 40.7BL OPENB	EUR	13,8800	13,8800	13,6300			13,6300		13,5800	500	13,6700	500
Certificate	DE000CV87UC8	TKHGR 48.4TL OPENZ	EUR	0,5900	0,5900	0,5600	2270,0000	2	0,5800	4000	0,5600	200	0,6000	200
Certificate	DE000CV87WK7	TKHGR 50.4TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	200	0,4000	200
Certificate	DE000CN6JP75	TKHGR22.58TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	200	3,1800	200
Certificate	DE000CN6HMH2	TKHGR24.16TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	200	3,0200	200
Certificate	DE000CR9RGW2	TKHGR27.91TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	200	2,6400	200
Certificate	DE000CN6JRG9	TKHGR29.42TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	200	2,4900	200
Certificate	DE000CD625M3	TKHGR30.95TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	200	2,3400	200
Certificate	DE000CD62DJ0	TKHGR32.47TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	200	2,1900	200
Certificate	NL0012121925	TKHGR32.51BL OPENB	EUR	22,0700	22,0700	21,8200			21,8200		21,7700	500	21,8600	500
Certificate	DE000CD63U52	TKHGR33.96TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	200	2,0400	200
Certificate	DE000CD642Y3	TKHGR35.95TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	200	1,8400	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	DE000CE6BL01	TKHGR37.94TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	200	1,6400	200
Certificate	NL0012121958	TKHGR38.66BL OPENB	EUR	15,9200	15,9200	15,6700			15,6700		15,6200	500	15,7100	500
Certificate	DE000CE6CK43	TKHGR39.93TL OPENZ	EUR	1,4100	1,4200	1,4100	2397,0000	1	1,4200	1700	1,4000	200	1,4400	200
Certificate	DE000CE6CMM4	TKHGR41.92TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	200	1,2400	200
Certificate	NL0012265045	TKHGR42.74BL OPENB	EUR	11,8300	11,8300	11,5800			11,5800		11,5300	500	11,6200	500
Certificate	DE000CE6CP63	TKHGR43.92TL OPENZ	EUR	1,0000	1,0100	1,0000	100,0000	1	1,0100	100	0,9900	200	1,0300	200
Certificate	NL0012270383	TKHGR45.79BL OPENB	EUR	8,7800	8,7800	8,5300	862,0000	1	8,5300	100	8,4800	500	8,5700	500
Certificate	DE000CE6DKU9	TKHGR46.41TL OPENB	EUR	0,7600	0,7850	0,7500	1690,0000	2	0,7850	2250	0,7800	1,000	0,7900	200
Certificate	DE000CV87T21	TKHGR54.23TS OPENZ	EUR											
Certificate	DE000CV4YZ53	TKHGR58.21TS OPENZ	EUR	0,4500	0,4700	0,4500	4,5000	1	0,4700	10	0,4500	200	0,4900	200
Certificate	DE000CE6EYP8	TKHGR64.21TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	200	1,0800	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	29,0600	29,0600	28,3800			28,3800		28,2800	200	28,4800	200
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	28,0500	28,0500	27,3700			27,3700		27,2700	200	27,4700	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	27,1100	27,1100	26,4300			26,4300		26,3300	200	26,5300	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	24,2200	24,2200	23,5400			23,5400		23,4400	200	23,6400	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	22,3300	22,3300	21,6500			21,6500		21,5500	200	21,7500	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	21,3200	21,3200	20,6400			20,6400		20,5400	200	20,7400	200
Certificate	DE000CE6CWW2	TKWY 29.8TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0500	37	4,1500	37
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	17,4900	17,4900	16,8100			16,8100		16,7100	200	16,9100	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	15,6100	15,6100	14,9300			14,9300		14,8300	200	15,0300	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	13,7400	13,7400	13,0600			13,0600		12,9600	200	13,1600	200
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	11,7900	11,7900	11,1100			11,1100		11,0100	200	11,2100	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	9,8800	9,8800	9,2000			9,2000		9,1000	200	9,3000	200
Certificate	NL0012693212	TKWY 43.6TL OPENB	EUR	8,0300	8,0300	7,3500			7,3500		7,2500	200	7,4500	200
Certificate	NL0012685119	TKWY 45.6TL OPENB	EUR	6,1900	6,1900	5,5100			5,5100		5,4100	200	5,6100	200
Certificate	NL0012688303	TKWY 47.5TL OPENB	EUR											
Certificate	NL0012772875	TKWY 49.7TS OPENB	EUR	5,1400	5,8100	5,1400			5,8100		5,7100	200	5,9100	200
Certificate	NL0012770788	TKWY 52.7TS OPENB	EUR	8,3700	9,0400	8,3700			9,0400		8,9400	200	9,1400	200
Certificate	NL0012696207	TKWY 55.7TS OPENB	EUR	11,5900	12,2600	11,5900	821,8000	1	12,2600	70	12,1600	200	12,3600	200
Certificate	NL0012689459	TKWY 58.7TS OPENB	EUR	14,7800	15,4500	14,7800			15,4500		15,3500	200	15,5500	200
Certificate	DE000CE6D9U2	TKWY 32.52TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,5500	37	3,6500	37
Certificate	DE000CE6DEW8	TKWY 35.73TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9600	37	3,0600	37
Certificate	DE000CE6FED3	TKWY 41.15TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9500	37	2,0500	37
Certificate	DE000CV508R8	TKWY 46.53TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9600	37	1,0600	37
Certificate	DE000CV87WJ9	TLITA 0.73TL OPENZ	EUR	0,1100	0,1100	0,0950	1350,0000	2	0,0950	12500	0,0900	75,000	0,1000	75,000
Certificate	DE000CE6FKE8	TLITA0.487TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	75,000	0,3400	75,000
Certificate	DE000CD61Q92	TLITA0.583TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	75,000	0,2500	75,000
Certificate	DE000CD62159	TLITA0.632TL OPENZ	EUR	0,1900	0,1950	0,1900	475,0000	1	0,1950	2500	0,1900	75,000	0,2000	75,000
Certificate	NL0012313290	TLNS16.42TL OPENH	EUR	2,4800	2,4800	2,4700			2,4700		2,4600	20,000	2,4700	20,000
Certificate	NL0012244297	TLNS26.55TL OPENH	EUR	1,5800	1,5800	1,5700			1,5700		1,5600	20,000	1,5700	20,000
Certificate	NL0011715248	TLNS27.65TL OPENH	EUR	1,4800	1,4800	1,4700			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0011990460	TLNS28.58TL OPENH	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0011409248	TLNS32.64TL OPENH	EUR	1,0300	1,0300	1,0200			1,0200		1,0100	20,000	1,0200	20,000
Certificate	NL0012579510	TLNS35.65TL OPENH	EUR	0,7600	0,7600	0,7500			0,7500		0,7400	20,000	0,7500	20,000
Certificate	NL0012583678	TLNS37.63TL OPENH	EUR	0,5900	0,5900	0,5800			0,5800		0,5700	20,000	0,5800	20,000
Certificate	NL0011739016	TLNS39.92TS OPENH	EUR											
Certificate	NL0011409172	TLNS42.59TS OPENH	EUR	0,7300	0,7400	0,7300			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0011409164	TLNS43.53TS OPENH	EUR	0,8300	0,8400	0,8300			0,8400		0,8300	20,000	0,8400	20,000
Certificate	NL0011409156	TLNS44.47TS OPENH	EUR	0,9300	0,9400	0,9300			0,9400		0,9300	20,000	0,9400	20,000
Certificate	NL0011409149	TLNS46.35TS OPENH	EUR	1,1400	1,1500	1,1400			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0011409131	TLNS49.17TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20,000	1,4500	20,000
Certificate	NL0012372890	TN10 111TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	20,000	9,1300	20,000
Certificate	NL0011996822	TN10 129TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	20,000	10,4200	20,000
Certificate	NL0012536817	TN10 108.TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20,000	11,5300	20,000
Certificate	NL0012313480	TN10 109.TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	20,000	10,7500	20,000
Certificate	NL0012372908	TN10 110.TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	20,000	9,9400	20,000
Certificate	NL0012372882	TN10 112.TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	20,000	8,3200	20,000
Certificate	NL0012372874	TN10 113.TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	20,000	7,5200	20,000
Certificate	NL0012372866	TN10 114.TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	20,000	6,7100	20,000
Certificate	NL0012372858	TN10 115.TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	20,000	5,9100	20,000
Certificate	NL0012551097	TN10 125.TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	20,000	6,0200	20,000
Certificate	NL0012313449	TN10 130.TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	20,000	10,1800	20,000
Certificate	NL0012313431	TN10 131.TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	20,000	10,9900	20,000
Certificate	NL0012313423	TN10 132.TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	20,000	11,8000	20,000
Certificate	NL0012313415	TN10 133.TS OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	20,000	12,6100	20,000
Certificate	NL0012372825	TN10 140.TS OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	20,000	18,4500	20,000
Certificate	NL0012372817	TN10 141.TS OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	20,000	19,2600	20,000
Certificate	NL0012372809	TN10 147.TS OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	20,000	24,1700	20,000
Certificate	NL0012372924	TN10 94.8TL OPENH	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	20,000	22,0100	20,000
Certificate	DE000CM73MG5	TN10 101.8TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	5,000	14,9200	5,000
Certificate	NL0012579601	TN10 103.3TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	20,000	15,2500	20,000
Certificate	NL0012565766	TN10 105.4TL OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	20,000	13,6100	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012529390	TN10 106.8TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	20.000	12,4700	20.000
Certificate	DE000CM73MH3	TN10 107.5TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	5.000	10,2700	5.000
Certificate	DE000CR4J7F5	TN10 111.5TL OPENZ	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	5.000	7,0100	5.000
Certificate	DE000CV4ZV49	TN10 114.9TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	5.000	4,2700	5.000
Certificate	NL0012372841	TN10 116.1TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	20.000	5,1000	20.000
Certificate	DE000CR6YN12	TN10 116.9TL OPENZ	EUR	2,5800	2,6400	2,5800	903,0000	1	2,6400	350	2,6300	5.000	2,6500	5.000
Certificate	NL0012313472	TN10 117.4TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	20.000	4,0300	20.000
Certificate	NL0012310452	TN10 117.6TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	20.000	3,9000	20.000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150		4,1900	20.000	4,2400	20.000
Certificate	NL0012310445	TN10 118.6TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20.000	3,0900	20.000
Certificate	NL0012579593	TN10 122.2TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	20.000	3,6600	20.000
Certificate	NL0012579585	TN10 123.2TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	20.000	4,4800	20.000
Certificate	DE000CV4ZRR7	TN10 123.2TS OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	5.000	2,6000	5.000
Certificate	NL0012307714	TN10 125.9TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	20.000	6,7700	20.000
Certificate	NL0011996798	TN10 126.1TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	20.000	7,9800	20.000
Certificate	DE000CE6EUN1	TN10 126.2TS OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	5.000	4,9600	5.000
Certificate	NL0012313464	TN10 127.1TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	20.000	7,7600	20.000
Certificate	NL0012313456	TN10 128.1TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	20.000	8,5700	20.000
Certificate	NL0012310437	TN10 128.4TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	20.000	8,8500	20.000
Certificate	DE000CR6YN46	TN10 129.1TS OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	5.000	7,2700	5.000
Certificate	NL0012310429	TN10 129.4TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	20.000	9,6700	20.000
Certificate	NL0012310411	TN10 130.4TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	20.000	10,4800	20.000
Certificate	DE000CV4ZV56	TN10 131.1TS OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	5.000	8,9800	5.000
Certificate	DE000CR9Q773	TN10 133.8TS OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	5.000	11,1600	5.000
Certificate	NL0012313407	TN10 133.9TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	20.000	13,4100	20.000
Certificate	NL0012313399	TN10 134.9TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	20.000	14,2200	20.000
Certificate	NL0012313381	TN10 135.9TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	20.000	15,0300	20.000
Certificate	DE000CN6K4X9	TN10 136.5TS OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	5.000	13,3700	5.000
Certificate	NL0012313373	TN10 136.9TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	20.000	15,8300	20.000
Certificate	NL0012313365	TN10 137.8TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	20.000	16,6300	20.000
Certificate	NL0012313357	TN10 138.8TS OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	20.000	17,4500	20.000
Certificate	DE000CD61AF6	TN10 139.3TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	5.000	15,6400	5.000
Certificate	DE000CE6C667	TN10 142.3TS OPENZ	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	5.000	18,0100	5.000
Certificate	NL0012538169	TN10 142.4TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	20.000	20,3800	20.000
Certificate	NL0012437768	TN10 143.4TS OPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	20.000	21,2400	20.000
Certificate	DE000CE6CE25	TN10 145.2TS OPENZ	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	5.000	20,3700	5.000
Certificate	DE000CE6EUP6	TN10 148.1TS OPENZ	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	5.000	22,7700	5.000
Certificate	NL0012372791	TN10 151.9TS OPENH	EUR	28,2500	28,2500	28,2500			28,2500		28,2400	20.000	28,2500	20.000
Certificate	NL0012372783	TN10 156.8TS OPENH	EUR	32,3400	32,3400	32,3400			32,3400		32,3300	20.000	32,3400	20.000
Certificate	NL0012372775	TN10 161.8TS OPENH	EUR	36,4300	36,4300	36,4300			36,4300		36,4200	20.000	36,4300	20.000
Certificate	NL0012372767	TN10 166.7TS OPENH	EUR	40,5100	40,5100	40,5100			40,5100		40,5000	20.000	40,5100	20.000
Certificate	NL0012372759	TN10 176.6TS OPENH	EUR	48,6900	48,6900	48,6900			48,6900		48,6800	20.000	48,6900	20.000
Certificate	NL0012432777	TN10 186.6TS OPENH	EUR	56,9800	56,9800	56,9800			56,9800		56,9700	20.000	56,9800	20.000
Certificate	NL0012372940	TN10 79.63TL OPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	20.000	34,0900	20.000
Certificate	NL0012372932	TN10 89.75TL OPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	20.000	26,0400	20.000
Certificate	DE000CM73MF7	TN10 96.04TL OPENZ	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	5.000	19,5600	5.000
Certificate	NL0012372916	TN10 99.87TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	20.000	17,9800	20.000
Certificate	DE000CV4YQ47	TNCT 314.TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	10.000	1,8500	10.000
Certificate	DE000CV4YQ39	TNCT 269.7TL OPENZ	EUR	2,2800	2,2800	2,2100	763,8000	1	2,2100	335	2,1600	10.000	2,2600	10.000
Certificate	DE000CV4YQ54	TNCT 358.2TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	10.000	1,4400	10.000
Certificate	DE000CV507E8	TNCT 390.9TL OPENZ	EUR	1,0800	1,1150	1,0800	162,0000	1	1,1150	150	1,1000	2.250	1,1300	10.000
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	22,3300	22,3300	22,3300			22,3300		21,9000	25	22,7600	25
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,5600	37	15,1200	37
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	5.000	5,4600	5.000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,6600	10.000	2,6700	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,8200	1,8200	1,7300			1,7300		1,7200	5.000	1,7300	5.000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,1700	1,1700	1,1300	117,0000	1	1,1300	100	1,0200	2.500	1,2300	2.500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,5900	2.500	1,8000	2.500
Certificate	NL0012771885	TOMTO 8TS OPENB	EUR											
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	1,9700	2,0500	1,9700			2,0500		2,0400	5.000	2,0500	5.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,7600	8,7600	8,7100			8,7100		8,6900	5.000	8,7300	5.000
Certificate	NL0012365506	TOMTO 13TS OPENH	EUR	7,1900	7,2700	7,1900			7,2700		7,2400	5.000	7,2900	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	5.000	5,7800	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	5.000	5,2100	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	5.000	4,4500	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	5.000	4,0600	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,7800	3,7800	3,6900			3,6900		3,6800	5.000	3,6900	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	5.000	3,6500	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,4600	3,4600	3,3700			3,3700		3,3600	5.000	3,3700	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,7100	2.500	2,9200	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,1400	3,1400	3,0500			3,0500		3,0400	5.000	3,0500	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,4400	2,4400	2,3500			2,3500		2,3400	5.000	2,3500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,5950	1,5950	1,5950			1,5950		1,5700	350	1,6200	350
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,1600	2,1600	2,0600	2060,0000	1	2,0700	1000	2,0600	4,000	2,0700	5,000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	300	1,3300	300
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	350	1,0300	350
Certificate	NL0012685135	TOMTO 7.4TL OPENB	EUR	1,5000	1,5000	1,4100			1,4100		1,4000	5,000	1,4100	5,000
Certificate	DE000CV50028	TOMTO 7.4TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	350	1,0500	350
Certificate	NL0012773279	TOMTO 7.8TL OPENB	EUR	1,1300	1,1300	1,0400			1,0400		1,0300	5,000	1,0400	5,000
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,4200	1,5000	1,4200			1,5000		1,4900	5,000	1,5000	5,000
Certificate	NL0012544720	TOMTO 9.1TS OPENH	EUR	2,6100	2,6900	2,6100			2,6900		2,6600	5,000	2,7100	5,000
Certificate	NL0012648505	TOMTO 9.28OC0918Z	EUR	8,4300	8,4300	8,4300			8,4300		8,4000	500	8,4600	500
Certificate	DE000CV4Z6E2	TOMTO 9.3TS 0318Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	300	1,3600	300
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	350	1,5600	350
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,5800	2,6600	2,5800			2,6600		2,6500	5,000	2,6600	5,000
Certificate	NL0012544712	TOMTO 9.7TS OPENH	EUR	3,3100	3,3900	3,3100			3,3900		3,3600	5,000	3,4100	5,000
Certificate	NL0012269625	TOMTO 10.18OC0618B	EUR	8,0100	8,0100	7,9500			7,9500		7,9500	5,000	8,6000	300
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	2,1250	2,1250	2,1250			2,1250		2,1000	300	2,1500	300
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	3,1600	3,2400	3,1600			3,2400		3,2300	5,000	3,2400	5,000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	2,500	2,4200	2,500
Certificate	NL0011535257	TOMTO 10.68S OPENB	EUR	2,7500	2,8200	2,7500			2,8200		2,8100	5,000	2,8200	5,000
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,7000	3,7800	3,7000			3,7800		3,7700	5,000	3,7800	5,000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	3,1250	3,1250	3,1250			3,1250		3,1000	300	3,1500	300
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	4,8300	4,9100	4,8300			4,9100		4,9000	5,000	4,9100	5,000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	6,0300	6,0300	5,9500			5,9500		5,9200	5,000	5,9700	5,000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	5,5000	5,5000	5,4200			5,4200		5,3900	5,000	5,4400	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,9800	4,9800	4,8900			4,8900		4,8600	5,000	4,9100	5,000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	4,2600	4,2600	4,1700			4,1700		4,1400	5,000	4,1900	5,000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,7100	3,7100	3,6200			3,6200		3,5900	5,000	3,6400	5,000
Certificate	NL0011040597	TOMTO 5.33TL OPENH	EUR	3,5200	3,5200	3,4400			3,4400		3,4100	5,000	3,4600	5,000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	3,3400	3,3400	3,2600			3,2600		3,2300	5,000	3,2800	5,000
Certificate	NL0011040589	TOMTO 5.75TL OPENH	EUR	3,1600	3,1600	3,0700			3,0700		3,0400	5,000	3,0900	5,000
Certificate	NL0011894837	TOMTO 5.86TL OPENH	EUR	3,0600	3,0600	2,9700			2,9700		2,9400	5,000	2,9900	5,000
Certificate	NL0011039896	TOMTO 5.96TL OPENH	EUR	2,9700	2,9700	2,8900			2,8900		2,8600	5,000	2,9100	5,000
Certificate	DE000CR4IC65	TOMTO 6.15TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9100	350	1,9600	350
Certificate	NL0011894829	TOMTO 6.17TL OPENH	EUR	2,7900	2,7900	2,7100			2,7100		2,6800	5,000	2,7300	5,000
Certificate	DE000CN6IM37	TOMTO 6.26TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	350	2,1400	350
Certificate	NL0011896675	TOMTO 6.27TL OPENH	EUR	2,7000	2,7000	2,6200			2,6200		2,5900	5,000	2,6400	5,000
Certificate	NL0011927116	TOMTO 6.37TL OPENH	EUR	2,6200	2,6200	2,5300			2,5300		2,5000	5,000	2,5500	5,000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,5200	2,5200	2,4400			2,4400		2,4100	5,000	2,4600	5,000
Certificate	NL0011927090	TOMTO 6.58TL OPENH	EUR	2,4400	2,4400	2,3500			2,3500		2,3200	5,000	2,3700	5,000
Certificate	NL0011928106	TOMTO 6.68TL OPENH	EUR	2,3400	2,3400	2,2600			2,2600		2,2300	5,000	2,2800	5,000
Certificate	NL0011928098	TOMTO 6.78TL OPENH	EUR	2,2500	2,2500	2,1700			2,1700		2,1400	5,000	2,1900	5,000
Certificate	DE000CD628U0	TOMTO 6.78TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5900	350	1,6400	350
Certificate	LU1696513610	TOMTO 6.87TPIOPENS	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	2,500	1,3800	2,500
Certificate	NL0011994421	TOMTO 6.99TL OPENH	EUR	2,0800	2,0800	1,9900			1,9900		1,9600	5,000	2,0100	5,000
Certificate	NL0011994413	TOMTO 7.09TL OPENH	EUR	1,9900	1,9900	1,9000			1,9000		1,8700	5,000	1,9200	5,000
Certificate	NL0012565741	TOMTO 7.18TL OPENH	EUR	1,9100	1,9100	1,8200			1,8200		1,7900	5,000	1,8400	5,000
Certificate	NL0012565733	TOMTO 7.28TL OPENH	EUR	1,8200	1,8200	1,7400			1,7400		1,7100	5,000	1,7600	5,000
Certificate	LU1696513701	TOMTO 7.33TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	2,500	0,9300	2,500
Certificate	NL0012565725	TOMTO 7.38TL OPENH	EUR	1,7300	1,7300	1,6500			1,6500		1,6200	5,000	1,6700	5,000
Certificate	LU1696513883	TOMTO 7.42TPIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	2,500	0,8400	2,500
Certificate	NL0012591010	TOMTO 7.48TL OPENH	EUR	1,6500	1,6500	1,5600			1,5600		1,5300	5,000	1,5800	5,000
Certificate	NL0012591002	TOMTO 7.58TL OPENH	EUR	1,5600	1,5600	1,4800			1,4800		1,4500	5,000	1,5000	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012592547	TOMTO 7.68TL OPENH	EUR	1,4700	1,4700	1,3900			1,3900		1,3600	5,000	1,4100	5,000
Certificate	NL0012592893	TOMTO 7.78TL OPENH	EUR	1,3900	1,3900	1,3000			1,3000		1,2700	5,000	1,3200	5,000
Certificate	NL0012585368	TOMTO 7.97TS OPENH	EUR											
Certificate	NL0012586846	TOMTO 8.18TS OPENH	EUR								1,4600	10,000	1,4800	10,000
Certificate	NL0012565667	TOMTO 8.35TS OPENH	EUR	1,7300	1,8100	1,7300			1,8100		1,7800	5,000	1,8300	5,000
Certificate	LU1696510608	TOMTO 8.38TPIOPENS	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	2,500	0,5500	2,500
Certificate	NL0012565659	TOMTO 8.55TS OPENH	EUR	1,9600	2,0400	1,9600			2,0400		2,0100	5,000	2,0600	5,000
Certificate	NL0012579536	TOMTO 8.76TS OPENH	EUR	2,2000	2,2800	2,2000			2,2800		2,2500	5,000	2,3000	5,000
Certificate	DE000CV4Z2N9	TOMTO 8.82TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	350	1,3000	350
Certificate	LU1695129814	TOMTO 9.04TPIOPENS	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	2,500	1,1800	2,500
Certificate	DE000CV4Z4F4	TOMTO 9.07TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0800	350	1,1300	350
Certificate	NL0012549554	TOMTO 9.32TS OPENH	EUR	2,8600	2,9400	2,8600			2,9400		2,9100	5,000	2,9600	5,000
Certificate	LU1548120598	TOMTO 9.37TPIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.48TS OPENH	EUR	3,0600	3,1400	3,0600			3,1400		3,1100	5,000	3,1600	5,000
Certificate	LU1650858175	TOMTO 9.72TPIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	2,500	1,8100	2,500
Certificate	DE000CE6FK40	TOMTO 9.77TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2500	350	2,3000	350
Certificate	NL0012539340	TOMTO 9.98TS OPENH	EUR	3,6400	3,7200	3,6400			3,7200		3,6900	5,000	3,7400	5,000
Certificate	NL0011593413	TOMTO10.35TS OPENH	EUR	4,0800	4,1500	4,0800			4,1500		4,1200	5,000	4,1700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6CML6	TOMTO10.77TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7700	350	2,8200	350
Certificate	DE000CNGH7A5	TOMTO10.81TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3500	350	3,4000	350
Certificate	NL0011742853	TOMTO10.91TS OPENH	EUR	4,7400	4,8200	4,7400			4,8200		4,7900	5.000	4,8400	5.000
Certificate	NL0011732458	TOMTO11.45TS OPENH	EUR	5,3700	5,4500	5,3700			5,4500		5,4200	5.000	5,4700	5.000
Certificate	NL0011586664	TOMTO11.74TS OPENH	EUR	5,7100	5,7900	5,7100			5,7900		5,7600	5.000	5,8100	5.000
Certificate	NL0012313308	TOMTO12.38TS OPENH	EUR	6,4700	6,5500	6,4700			6,5500		6,5200	5.000	6,5700	5.000
Certificate	NL0012135262	TOMTO13.11TS OPENH	EUR	7,3300	7,4000	7,3300			7,4000		7,3700	5.000	7,4200	5.000
Certificate	NL0012546543	TOMTO13.68TS OPENH	EUR	8,0000	8,0800	8,0000			8,0800		8,0500	5.000	8,1000	5.000
Certificate	NL0012369896	TOMTO14.79TS OPENH	EUR	9,3000	9,3800	9,3000			9,3800		9,3500	5.000	9,4000	5.000
Certificate	NL0011903612	TOMTO4.5628L OPENB	EUR	3,8400	3,8400	3,7500			3,7500		3,7400	5.000	3,7500	5.000
Certificate	DE000CZ7D0P5	TOMTO5.016TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0500	350	3,1000	350
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,8700	2.500	3,0800	2.500
Certificate	NL0011900162	TOMTO5.0848L OPENB	EUR	3,3200	3,3200	3,2300			3,2300		3,2200	5.000	3,2300	5.000
Certificate	DE000CB1MST9	TOMTO5.236TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8300	350	2,8800	350
Certificate	DE000CB1MWK0	TOMTO5.447TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6200	350	2,6700	350
Certificate	NL0011644935	TOMTO5.6078L OPENB	EUR	2,7900	2,7900	2,7000			2,7000		2,6900	5.000	2,7000	5.000
Certificate	DE000CB9Y1B7	TOMTO5.852TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	350	2,2700	350
Certificate	NL0011644943	TOMTO6.1358L OPENB	EUR	2,2700	2,2700	2,1800			2,1800		2,1700	5.000	2,1800	5.000
Certificate	DE000CD621U5	TOMTO6.445TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	350	1,6800	350
Certificate	NL0011907639	TOMTO6.6578L OPENB	EUR	1,7400	1,7400	1,6500			1,6500		1,6400	5.000	1,6500	5.000
Certificate	DE000CD625L5	TOMTO6.741TL OPENZ	EUR	1,3700	1,3800	1,3550	823,0000	2	1,3550	600	1,3300	350	1,3800	350
Certificate	DE000CD62AJ6	TOMTO7.038TL OPENZ	EUR	1,0600	1,0900	1,0550	1780,2000	2	1,0550	1656	1,0300	350	1,0800	350
Certificate	NL0012684526	TOMTO7.1598L OPENB	EUR	1,2400	1,2400	1,1500			1,1500		1,1400	5.000	1,1500	5.000
Certificate	DE000CV501G6	TOMTO7.432TL OPENZ	EUR	0,8200	0,8200	0,6700	13996,0000	11	0,6700	19800	0,6500	1.000	0,6900	350
Certificate	NL0012773006	TOMTO7.6598L OPENB	EUR	0,7400	0,7400	0,6500			0,6500		0,6400	5.000	0,6500	5.000
Certificate	NL0012771232	TOMTO7.9278S OPENB	EUR											
Certificate	NL0012683882	TOMTO8.4218S OPENB	EUR	0,5700	0,6500	0,5700			0,6500		0,6400	5.000	0,6500	5.000
Certificate	DE000CV87SR0	TOMTO8.572TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	350	0,6300	350
Certificate	NL0012683890	TOMTO8.9198S OPENB	EUR	1,0700	1,1400	1,0700			1,1400		1,1300	5.000	1,1400	5.000
Certificate	NL0012693493	TOMTO9.4188S OPENB	EUR	1,5700	1,6400	1,5700			1,6400		1,6300	5.000	1,6400	5.000
Certificate	NL0012509434	TOMTO9.6098S OPENB	EUR	1,7600	1,8300	1,7600			1,8300		1,8200	5.000	1,8300	5.000
Certificate	DE000CN6L3E0	TOMTO9.872TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8700	350	1,9200	350
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	7.500	1,8600	7.500
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	7.500	2,0100	7.500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	7.500	1,8200	7.500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	7.500	1,5200	7.500
Certificate	DE000CC5KF9	TOTAL 35TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	7.500	1,3900	7.500
Certificate	DE000CX00PFO	TOTAL 36TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	7.500	1,2300	7.500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	7.500	1,4200	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	7.500	1,2000	7.500
Certificate	DE000CX00F12	TOTAL 38TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7.500	1,0100	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	7.500	0,9400	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	7.500	0,6900	7.500
Certificate	NL0012051478	TOTAL 49TS OPENH	EUR	6,2900	6,4800	6,2900			6,4800		6,4000	2.000	6,5500	2.000
Certificate	NL0012502140	TOTAL 55TS OPENB	EUR	12,7700	12,8400	12,7700			12,8400		12,8300	5.000	12,8500	5.000
Certificate	DE000CX592U4	TOTAL 55TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	7.500	0,2900	7.500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7.500	1,0100	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	7.500	0,5500	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	7.500	0,7700	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7.500	1,0400	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	7.500	1,5300	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	7.500	1,2300	7.500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	37,5100	37,5100	37,5100			37,5100		37,5000	5.000	37,5200	5.000
Certificate	NL0006468068	TOTAL 13.3TL OPENB	EUR	34,3000	34,3000	34,3000			34,3000		34,2900	5.000	34,3100	5.000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	30,9700	30,9700	30,9700			30,9700		30,9600	5.000	30,9800	5.000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	5.000	28,1600	5.000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	5.000	25,1100	5.000
Certificate	NL0010131835	TOTAL 26.8TL OPENB	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	5.000	21,7400	5.000
Certificate	NL0010889903	TOTAL 30.5TL OPENB	EUR	18,3900	18,3900	18,3000			18,3000		18,2900	5.000	18,3100	5.000
Certificate	NL0010514758	TOTAL 30.5TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	5.000	18,3000	5.000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	15,9000	15,9000	15,8100			15,8100		15,8000	5.000	15,8200	5.000
Certificate	NL0011722285	TOTAL 33.3TL OPENH	EUR	15,8000	15,8000	15,6100			15,6100		15,5300	2.000	15,6800	2.000
Certificate	NL0011722277	TOTAL 35.4TL OPENH	EUR	13,8800	13,8800	13,6900			13,6900		13,6100	2.000	13,7600	2.000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	13,4900	13,4900	13,4000			13,4000		13,3900	5.000	13,4100	5.000
Certificate	NL0011722269	TOTAL 36.4TL OPENH	EUR	12,9100	12,9100	12,7300			12,7300		12,6500	2.000	12,8000	2.000
Certificate	NL0011975545	TOTAL 37.4TL OPENH	EUR	11,9900	11,9900	11,8000			11,8000		11,7200	2.000	11,8700	2.000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	11,0800	11,0800	10,9900			10,9900		10,9800	5.000	11,0000	5.000
Certificate	NL0011979877	TOTAL 39.5TL OPENH	EUR	10,0600	10,0600	9,8700			9,8700		9,7900	2.000	9,9400	2.000
Certificate	NL0011997382	TOTAL 40.5TL OPENH	EUR	9,1000	9,1000	8,9200			8,9200		8,8400	2.000	8,9900	2.000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	8,7300	8,7300	8,6400			8,6400		8,6300	5.000	8,6500	5.000
Certificate	NL0012049993	TOTAL 41.5TL OPENH	EUR	8,1800	8,1800	8,0000			8,0000		7,9200	2.000	8,0700	2.000
Certificate	NL0012520811	TOTAL 42.6TL OPENH	EUR	7,1500	7,1500	6,9700			6,9700		6,8900	2.000	7,0400	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	NL0012579577	TOTAL 44.5TL OPENH	EUR	5,3900	5,3900	5,2100			5,2100		5,1300	2,000	5,2800	2,000
Certificate	NL0012586861	TOTAL 46.5TS OPENH	EUR											
Certificate	NL0012522098	TOTAL 48.7TS OPENH	EUR	5,9700	6,1600	5,9700			6,1600		6,0800	2,000	6,2300	2,000
Certificate	NL0012036404	TOTAL 50.1TS OPENB	EUR	7,4900	7,5600	7,4900			7,5600		7,5500	5,000	7,5700	5,000
Certificate	NL0011994439	TOTAL 50.8TS OPENH	EUR	8,2700	8,4600	8,2700			8,4600		8,3800	2,000	8,5300	2,000
Certificate	NL0011980149	TOTAL 51.5TS OPENH	EUR	9,0700	9,2600	9,0700			9,2600		9,1800	2,000	9,3300	2,000
Certificate	NL0012586853	TOTAL 53.5TS OPENH	EUR	11,1600	11,3500	11,1600			11,3500		11,2700	2,000	11,4200	2,000
Certificate	NL0012556393	TOTAL 54.1TS OPENH	EUR	11,8400	12,0300	11,8400			12,0300		11,9500	2,000	12,1000	2,000
Certificate	NL0012581268	TOTAL 54.3TS OPENH	EUR	12,0700	12,2600	12,0700			12,2600		12,1800	2,000	12,3300	2,000
Certificate	NL0011053301	TOTAL 54.4TS OPENH	EUR	12,1600	12,3500	12,1600			12,3500		12,2700	2,000	12,4200	2,000
Certificate	NL0012529242	TOTAL 58.6TS OPENH	EUR	16,6700	16,8600	16,6700			16,8600		16,7800	2,000	16,9300	2,000
Certificate	DE000CM4ACY9	TOTAL23.04TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4100	15,000	2,4400	15,000
Certificate	DE000CR9RRS7	TOTAL28.93TL OPENZ	EUR	17,7100	17,7100	17,7100			17,7100		17,5600	1,500	17,8600	1,500
Certificate	DE000CZ0HJ75	TOTAL31.92TL OPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,5700	1,500	14,8700	1,500
Certificate	DE000CN6JUB4	TOTAL34.87TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,6300	1,500	11,9300	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7,500	1,4100	7,500
Certificate	DE000CD61TM2	TOTAL38.85TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,6600	1,500	7,9600	1,500
Certificate	DE000CV87M86	TOTAL43.84TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,7100	1,500	3,0100	1,500
Certificate	NL0012700140	TOYOT 151.8S OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	5,000	1,8700	5,000
Certificate	NL0012771067	TOYOT109.18L OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	5,000	1,9300	5,000
Certificate	NL0012699953	TOYOT116.68L OPENB	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	5,000	1,3200	5,000
Certificate	NL0012699961	TOYOT124.28L OPENB	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	5,000	0,7100	5,000
Certificate	NL0012771240	TOYOT138.58S OPENB	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	5,000	0,8600	5,000
Certificate	NL0012686265	TOYOT138.68S OPENB	EUR											
Certificate	NL0012677843	TOYOT163.48S OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	5,000	2,8800	5,000
Certificate	DE000CV4YXZ1	TUI A12.14TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	2,500	1,0600	2,500
Certificate	DE000CV4YZ46	TUI A13.64TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	2,500	0,7600	2,500
Certificate	DE000CV4Z753	TUI A15.63TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	2,500	0,3600	2,500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	24,9300	24,9300	24,9300			24,9300		24,9300	5,000		
Certificate	NL0009176114	TURKT 533TL OPENB	EUR	14,4700	14,4700	14,4700			14,4700		14,1600	400	14,7800	400
Certificate	NL0009176833	TURKT 619TL OPENB	EUR	12,7700	12,7700	12,7700			12,7700		12,4600	400	13,0800	400
Certificate	NL0010047163	TURKT 724TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000		10,3900	400	11,0100	400
Certificate	DE000CV4ZQZ2	TWI 1.43TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	6,000	0,5800	6,000
Certificate	DE000CV4ZQW9	TWI 1.64TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	6,000	0,3600	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	DE000CY51L78	TWTR 17TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	75,000	1,4900	75,000
Certificate	DE000CY51N43	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	13,4100	13,4100	13,4100			13,4100		13,4000	15,000	13,4100	15,000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	75,000	1,4100	75,000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	75,000	1,3300	75,000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	75,000	1,2500	75,000
Certificate	DE000CY52CB6	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	11,7700	11,7700	11,7700			11,7700		11,7600	15,000	11,7700	15,000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	20,000	11,1200	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	8,6900	8,6900	8,6900			8,6900		8,6800	20,000	8,6900	20,000
Certificate	DE000CY16XR3	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	6,2600	6,2600	6,2600			6,2600		6,2500	20,000	6,2600	20,000
Certificate	DE000CQ5A6C4	TWTR 28TL OPENC	EUR	0,6100	0,6300	0,6100	91,5000	1	0,6300	150	0,6200	75,000	0,6300	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	DE000CQ5A9C8	TWTR 30TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75,000	0,6000	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	0,4000	0,4000	0,4000			0,4000		0,3900	75,000	0,4000	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	20,4800	20,4800	20,4800			20,4800		20,4800	10,000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	18,5400	18,5400	18,5400			18,5400		18,5400	10,000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	15,000	16,2400	15,000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	15,000	14,6200	15,000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012690309	TWTR 34.1TS OPENB	EUR											
Certificate	NL0012688345	TWTR 35.6TS OPENB	EUR											
Certificate	NL0012689715	TWTR 37.1TS OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,7000	10,000	6,7300	10,000
Certificate	NL0012773329	TWTR 38.6TS OPENB	EUR	8,1550	8,1550	8,1550			8,1550		8,1400	10,000	8,1700	10,000
Certificate	NL0011645981	TWTR 11.71BL OPENB	EUR	19,6500	19,6500	19,6500			19,6500		19,6500	10,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011643929	TWTR 12.79BL OPENB	EUR	18,7800	18,7800	18,7800			18,7800		18,7800	10.000		
Certificate	NL0011732540	TWTR 14.37TL OPENH	EUR	19,2800	19,2800	18,9800			18,9800		18,9800	5.000		
Certificate	NL0012686299	TWTR 35.05BS OPENB	EUR											
Certificate	NL0012687347	TWTR 37.05BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	10.000	1,9000	10.000
Certificate	NL0012688220	TWTR 39.04BS OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4800	10.000	3,5100	10.000
Certificate	NL0012773063	TWTR 41.03BS OPENB	EUR	5,1050	5,1050	5,1050			5,1050		5,0900	10.000	5,1200	10.000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,3200	6,4000	6,3200			6,4000		6,3900	10.000	6,4100	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	5,8400	5,9200	5,8400			5,9200		5,9100	10.000	5,9300	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,3800	3,4500	3,3800			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,6700	2,7400	2,6700			2,7400		2,7300	10.000	2,7500	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	1,9600	2,0200	1,9600			2,0200		2,0100	10.000	2,0300	10.000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,3300	2,3300	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	4,0800	4,0800	4,0300			4,0300		4,0200	10.000	4,0400	10.000
Certificate	NL0012677140	UBS 22.6TS OPENB	EUR	5,8900	5,8900	5,8500			5,8500		5,8400	10.000	5,8600	10.000
Certificate	DE000CN6J877	UBS 11.29TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	45.000	1,1000	45.000
Certificate	DE000CD63724	UBS 12.77TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	45.000	0,8400	45.000
Certificate	DE000CD63L79	UBS 14.26TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	45.000	0,5900	45.000
Certificate	DE000CD61YX9	UBS 9.776TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	45.000	1,3600	45.000
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0012771893	UCB 5 68TS OPENB	EUR	6,4700	6,6100	6,4700			6,6100		6,5700	1.000	6,6400	1.000
Certificate	NL0012508808	UCB 5 73TS OPENB	EUR	11,7900	11,9300	11,7900			11,9300		11,8900	1.000	11,9600	1.000
Certificate	NL0006469348	UCB 5 9.7TL OPENB	EUR	57,9300	57,9300	57,9300			57,9300		57,8900	1.000	57,9600	1.000
Certificate	NL0009172063	UCB 5 15.1TL OPENB	EUR	52,8800	52,8800	52,8800			52,8800		52,8400	1.000	52,9100	1.000
Certificate	NL0009177765	UCB 5 18.3TL OPENB	EUR	49,8700	49,8700	49,8700			49,8700		49,8300	1.000	49,9000	1.000
Certificate	NL0009679273	UCB 5 21.6TL OPENB	EUR	46,8400	46,8400	46,8400			46,8400		46,8000	1.000	46,8700	1.000
Certificate	DE000CD64220	UCB 5 45.3TL OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	1.350	4,4100	1.350
Certificate	NL0010763900	UCB 5 50.2TL OPENB	EUR	20,2500	20,2500	20,2500			20,2500		20,2100	1.000	20,2800	937
Certificate	NL0012040141	UCB 5 52.6TL OPENB	EUR	18,1500	18,1500	17,9700			17,9700		17,9300	1.000	18,0000	1.000
Certificate	NL0012040158	UCB 5 55.2TL OPENB	EUR	15,7900	15,7900	15,6100			15,6100		15,5700	1.000	15,6400	1.000
Certificate	NL0012493647	UCB 5 57.6TL OPENB	EUR	13,4700	13,4700	13,2900			13,2900		13,2500	1.000	13,3200	1.000
Certificate	NL0012502827	UCB 5 60.2TL OPENB	EUR	11,1400	11,1400	10,9600			10,9600		10,9200	1.000	10,9900	1.000
Certificate	NL0012512610	UCB 5 62.7TL OPENB	EUR	8,8000	9,0100	8,6200	18866,0000	3	8,6200	2100	8,5800	1.000	8,6500	1.000
Certificate	NL0012699722	UCB 5 78.1TS OPENB	EUR	17,2900	17,4300	17,2900			17,4300		17,3900	1.000	17,4600	1.000
Certificate	DE000CR1K6D2	UCB 551.31TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	2.250	1,6100	2.250
Certificate	DE000CE6EA01	UCB 555.28TL OPENZ	EUR	2,4600	2,4600	2,3800	3690,0000	1	2,3800	1500	2,3400	1.350	2,4200	1.350
Certificate	DE000CE6F5N3	UCB 559.27TL OPENZ	EUR	1,6700	1,6700	1,5800	2969,5000	2	1,5800	1850	1,5400	1.350	1,6200	1.350
Certificate	DE000CV4Z761	UCB 579.07TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	1.350	2,5500	1.350
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	51,9800	53,4800	51,9800			53,4800		53,4500	1.000	53,5100	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	73,7400	73,7400	73,7400			73,7400		73,7100	1.000	73,7700	1.000
Certificate	NL000998699	UMICO 11.7TL OPENB	EUR	70,3800	70,3800	70,3800			70,3800		70,3500	1.000	70,4100	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	57,1400	58,6400	57,1400			58,6400		58,6100	1.000	58,6700	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	53,4000	54,9000	53,4000			54,9000		54,8700	1.000	54,9300	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	49,2200	50,7200	49,2200			50,7200		50,6900	1.000	50,7500	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	47,8400	49,3400	47,8400			49,3400		49,3100	1.000	49,3700	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	46,4000	47,9000	46,4000			47,9000		47,8700	1.000	47,9300	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	45,0400	46,5400	45,0400			46,5400		46,5100	1.000	46,5700	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	43,6600	45,1600	43,6600			45,1600		45,1300	1.000	45,1900	1.000
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	38,2000	39,7000	38,2000			39,7000		39,6700	1.000	39,7300	1.000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	36,8600	38,3600	36,8600			38,3600		38,3300	1.000	38,3900	1.000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	34,1600	35,6600	34,1600			35,6600		35,6300	1.000	35,6900	1.000
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	31,4000	32,9000	31,4000			32,9000		32,8700	1.000	32,9300	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	28,6200	30,1200	28,6200	2955,0000	1	30,1200	100	30,0900	1.000	30,1500	1.000
Certificate	DE000CE6F3L2	UMICO 35.2TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	3.000	2,1800	3.000
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	11,5600	12,3100	11,5600			12,3100		12,2800	1.000	12,3400	1.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	8,8500	9,6000	8,8500	3216,5000	1	9,6000	350	9,5700	1.000	9,6300	1.000
Certificate	NL0012687578	UMICO 42.9TL OPENB	EUR	6,1300	6,8800	6,1300			6,8800		6,8500	1.000	6,9100	1.000
Certificate	NL0012512735	UMICO 49.4TS OPENB	EUR	9,8400	9,8400	9,0600			9,0600		9,0300	1.000	9,0900	1.000
Certificate	NL0012677157	UMICO 54.3TS OPENB	EUR	15,3200	15,3200	14,5400			14,5400		14,5100	1.000	14,5700	1.000
Certificate	DE000CN6KGK2	UMICO20.12TL OPENZ	EUR	51,7300	51,7300	51,7300			51,7300		51,4800	300	51,9700	300
Certificate	DE000CN6L129	UMICO21.64TL OPENZ	EUR	48,6800	48,6800	48,6800			48,6800		48,4300	300	48,9200	300
Certificate	DE000CE6CKM8	UMICO26.21TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8600	1.500	7,9600	1.500
Certificate	DE000CE6CUH7	UMICO28.71TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8600	1.500	6,9600	1.500
Certificate	NL0012581615	UMICO30.02TL OPENH	EUR	1,7900	1,8800	1,7900			1,8800		1,8700	10.000	1,8800	10.000
Certificate	DE000CE6ER51	UMICO31.71TL OPENZ	EUR	5,6000	5,7100	5,6000	5600,0000	1	5,7100	1000	5,6600	1.500	5,7600	1.500
Certificate	NL0012581300	UMICO32.02TL OPENH	EUR	1,6100	1,7000	1,6100			1,7000		1,6900	10.000	1,7000	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	NL0012581292	UMICO34.02TL OPENH	EUR	1,4300	1,5200	1,4300			1,5200		1,5100	10.000	1,5200	10.000
Certificate	NL0012581284	UMICO36.02TL OPENH	EUR	1,2500	1,3400	1,2500			1,3400		1,3300	10.000	1,3400	10.000
Certificate	NL0012581276	UMICO38.02TL OPENH	EUR	1,0700	1,1500	1,0700			1,1500		1,1400	10.000	1,1500	10.000
Certificate	DE000CV502L4	UMICO39.69TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4400	3.000	1,4900	3.000
Certificate	NL0012579627	UMICO40.03TL OPENH	EUR	0,8800	0,9700	0,8800			0,9700		0,9600	10.000	0,9700	10.000
Certificate	NL0012579619	UMICO41.03TL OPENH	EUR	0,7900	0,8800	0,7900			0,8800		0,8700	10.000	0,8800	10.000
Certificate	DE000CV506X0	UMICO42.68TL OPENZ	EUR	0,6200	0,6750	0,6200	1470,0000	2	0,6750	2300	0,6500	3.000	0,7000	3.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0600	5.000	4,1400	5.000
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	5.000	3,3700	5.000
Certificate	NL0011044813	UNIBL 168TL OPENH	EUR	3,5500	3,5500	3,5200	3520,0000	1	3,5300	1000	3,5200	10.000	3,5400	10.000
Certificate	DE000CQ5A875	UNIBL 170TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	5.000	3,3800	5.000
Certificate	DE000CQ5A5P8	UNIBL 170TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	5.000	2,2600	5.000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	5.000	2,3500	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,4100	1,4100	1,3900	141,0000	1	1,3900	100	1,3500	5.000	1,4300	5.000
Certificate	DE000CQ5A883	UNIBL 200TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	5.000	2,4500	5.000
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	192,9800	192,9800	192,9800			192,9800		192,1400	112	193,8200	112
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	191,8800	191,8800	191,8800			191,8800		191,0300	112	192,7200	112
Certificate	DE000CV52R14	UNIBL 210TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	5.000	2,0700	5.000
Certificate	NL0012649222	UNIBL 214BON1218Z	EUR	193,1800	193,1800	193,1800			193,1800		192,3800	150	193,9800	150
Certificate	DE000CV52MK6	UNIBL 220TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9500	5.000	4,0300	5.000
Certificate	DE000CV52W41	UNIBL 220TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	5.000	3,0700	5.000
Certificate	NL0012649230	UNIBL 224BON0619Z	EUR	194,6600	194,6600	194,6600			194,6600		193,8300	150	195,4800	150
Certificate	NL0012236319	UNIBL 238BON1218Z	EUR	185,7800	186,9400	185,7800	20435,8000	1	186,9400	110	185,9600	75	187,9200	75
Certificate	NL0011044748	UNIBL 245TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	10.000	7,4500	10.000
Certificate	DE000CV523L7	UNIBL 260TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	5.000	6,7800	5.000
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	5.000	3,6700	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,6900	5.000	5,7700	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	5.000	5,5200	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,4900	5.000	4,5700	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	5.000	6,7500	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1200	5.000	6,2000	5.000
Certificate	NL0011044730	UNIBL 282TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	10.000	11,4900	10.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	5.000	1,9200	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,2900	5.000	7,3700	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6000	5.000	8,6800	5.000
Certificate	NL0011044722	UNIBL 357TS OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	10.000	19,5200	10.000
Certificate	DE000CV509A2	UNIBL 168.7L OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	2.250	1,2100	2.250
Certificate	DE000CV505W4	UNIBL135.6TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7600	2.250	2,8300	2.250
Certificate	NL0012685986	UNIBL147.2BL OPENB	EUR	4,6000	4,6000	4,5800			4,5800		4,5700	2.000	4,5900	2.000
Certificate	DE000CV42U05	UNIBL147.7TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1500	2.250	2,2200	2.250
Certificate	NL0012682462	UNIBL157.2BL OPENB	EUR	3,5900	3,5900	3,5700			3,5700		3,5600	2.000	3,5800	2.000
Certificate	NL0012686653	UNIBL157.2TL OPENB	EUR	4,4600	4,4600	4,4400			4,4400		4,4300	2.000	4,4500	2.000
Certificate	DE000CN6JP91	UNIBL159.8TL OPENZ	EUR	1,6000	1,6000	1,5750	1600,0000	1	1,5750	1000	1,5400	2.250	1,6100	2.250
Certificate	NL0012696389	UNIBL167.3BL OPENB	EUR	2,5900	2,5900	2,5700			2,5700		2,5600	2.000	2,5800	2.000
Certificate	NL0010893723	UNIBL167.3TL OPENB	EUR	35,1900	35,1900	33,9500	445,5600	4	34,9900	13	34,9500	1.000	35,0300	1.000
Certificate	NL0012022339	UNIBL177.3BL OPENB	EUR	1,5800	1,5800	1,5600			1,5600		1,5500	2.000	1,5700	2.000
Certificate	NL0010913752	UNIBL177.3TL OPENB	EUR	25,8700	25,8700	25,6100	7683,0000	1	25,6700	300	25,6300	1.000	25,7100	1.000
Certificate	DE000CR1HJ0T	UNIBL178.1TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6300	2.250	0,7000	2.250
Certificate	NL0012681985	UNIBL209.885 OPENB	EUR	2,1100	2,1300	2,1100			2,1300		2,1200	2.000	2,1400	2.000
Certificate	NL0012683049	UNIBL210.3TS OPENB	EUR	3,6200	3,6400	3,6200			3,6400		3,6300	2.000	3,6500	2.000
Certificate	DE000CV501H4	UNIBL211.4TS OPENZ	EUR	1,0800	1,0900	1,0650	217,0000	2	1,0650	200	1,0300	2.250	1,1000	2.250
Certificate	NL0011443668	UNIBL229.785 OPENB	EUR	4,1000	4,1200	4,1000			4,1200		4,1100	2.000	4,1300	2.000
Certificate	NL0012275739	UNIBL230.1TS OPENB	EUR	5,7500	5,7700	5,7500			5,7700		5,7600	2.000	5,7800	2.000
Certificate	DE000CE6BX56	UNIBL233.3TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	2.250	2,2000	2.250
Certificate	NL0010931192	UNIBL244.9TS OPENB	EUR	73,4800	73,6800	73,4800			73,6800		73,6400	1.000	73,7200	1.000
Certificate	NL0011444427	UNIBL248.285 OPENB	EUR	5,9500	5,9700	5,9500			5,9700		5,9600	2.000	5,9800	2.000
Certificate	DE000CE6CK50	UNIBL261.3TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5200	2.250	3,5900	2.250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900		29,6800	8.000	29,7000	8.000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	16,2000	16,2000	16,2000			16,2000		16,1300	5.000	16,2700	5.000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300		14,4600	5.000	14,6000	5.000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	13,4500	13,4500	13,4500			13,4500		13,3800	5.000	13,5200	5.000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	13,6500	13,6500	13,6500			13,6500		13,5800	5.000	13,7200	5.000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900		12,6200	5.000	12,7600	5.000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600		10,9900	5.000	11,1300	5.000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,0000	1,0000	0,9500	3819,5000	4	0,9500	3825	0,9300	3.000	0,9700	3.000
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	0,9400	0,9400	0,9000	4,7000	1	0,9000	5	0,8800	3.500	0,9200	3.500
Certificate	DE000CV16CD7	UNILV 40TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7200	5.000	7,8600	5.000
Certificate	DE000CV16AZ4	UNILV 40TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9200	5.000	6,0600	5.000
Certificate	DE000CQ5ASQ6	UNILV 45TS OPENC	EUR								0,3800	5.000	0,4000	5.000
Certificate	DE000CQ5A891	UNILV 45TS OPENC	EUR								1,9300	5.000	1,9500	5.000
Certificate	NL0012649248	UNILV 47BON1218Z	EUR	44,5800	44,5800	44,5800			44,5800		44,4800	1.000	44,6700	1.000
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	2.500	3,2300	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	DE000CV87H91	UNILV 49TS 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	3,500	1,0200	3,500
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	45,2800	45,2800	45,2800			45,2800		45,1600	500	45,4000	500
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0400	5,000	5,1800	5,000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3000	5,000	7,4400	5,000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	47,1500	47,1500	47,1500			47,1500		47,0400	750	47,2600	750
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	3,000	1,9400	3,000
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	3,500	2,0300	3,500
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,3800	5,000	8,5200	5,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,3600	5,000	11,5000	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	15,6500	15,6500	15,6500			15,6500		15,5800	5,000	15,7200	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,8600	5,000	13,0000	5,000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	32,7900	32,7900	32,7900			32,7900		32,7800	8,000	32,8000	8,000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	8,000	27,0200	8,000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	8,000	25,8500	8,000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	24,1900	24,1900	23,7400			23,7400		23,5900	1,000	23,8900	1,000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	22,5800	22,5800	22,2200			22,2200		22,2100	5,000	22,2300	5,000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	19,5800	19,5800	19,2200	1943,5000	2	19,2200	100	19,2100	5,000	19,2300	5,000
Certificate	NL0011044912	UNILV 28.7TL OPENH	EUR	18,2900	18,2900	17,8600			17,8600		17,7100	1,000	18,0100	1,000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	17,1500	17,1500	16,7900			16,7900		16,7800	5,000	16,8000	5,000
Certificate	NL0011044904	UNILV 30.8TL OPENH	EUR	16,3300	16,3300	15,9000			15,9000		15,7500	1,000	16,0500	1,000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	14,7400	14,7400	14,3800	2163,0000	1	14,3800	150	14,3700	5,000	14,3900	5,000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	14,6000	14,6000	14,1600			14,1600		14,0100	1,000	14,3100	1,000
Certificate	NL0011591581	UNILV 33.7TL OPENH	EUR	13,6400	13,6400	13,2000			13,2000		13,0500	1,000	13,3500	1,000
Certificate	NL0011423298	UNILV 34.7TL OPENH	EUR	12,7100	12,7100	12,2700			12,2700		12,1200	1,000	12,4200	1,000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	12,3200	12,3200	11,9600			11,9600		11,9500	5,000	11,9700	5,000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	3,000	1,8700	3,000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	3,500	1,8100	3,500
Certificate	NL0012112320	UNILV 37.6TL OPENB	EUR	9,9500	9,9500	9,5900			9,5900		9,5800	5,000	9,6000	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	7,8150	7,8150	7,8150								
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	6,7950	6,7950	6,7950								
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	5,7850	5,7850	5,7850								
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	7,5800	7,5800	7,2200	3855,7400	2	7,2200	523	7,2100	5,000	7,2300	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	4,8700	4,9100	4,6100	3627,4400	3	4,6100	748	4,6000	2,500	4,6200	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	4,7640	4,7640	4,7640			4,7640					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	3,7270	3,7270	3,7270			3,7270				3,7500	50
Certificate	NL0012773576	UNILV 42.7TL OPENB	EUR	5,2300	5,2300	4,8700			4,8700		4,8600	5,000	4,8800	5,000
Certificate	NL0012770598	UNILV 44.5TS OPENB	EUR											
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	45,1400	45,1400	45,1400			45,1400		45,0300	500	45,2500	500
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.5TS OPENB	EUR	8,5600	8,9100	8,5600			8,9100		8,9000	5,000	8,9200	5,000
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	4,4480	4,4480	4,4480			4,4480					
Certificate	NL0011044839	UNILV 52.2TS OPENH	EUR	11,5000	11,9900	11,5000			11,9900		11,8400	1,000	12,1400	1,000
Certificate	NL0012112411	UNILV 54.5TS OPENB	EUR	13,9200	14,2700	13,9200			14,2700		14,2600	5,000	14,2800	5,000
Certificate	NL0011423231	UNILV 57.9TS OPENH	EUR	17,7400	18,1600	17,7400			18,1600		18,0100	1,000	18,3100	1,000
Certificate	NL0012122675	UNILV 59.5TS OPENB	EUR	19,3000	19,6500	19,3000			19,6500		19,6400	5,000	19,6600	5,000
Certificate	NL0011423223	UNILV 60.7TS OPENH	EUR	20,7500	21,2300	20,7500			21,2300		21,0800	1,000	21,3800	1,000
Certificate	DE000CM41204	UNILV19.94TL OPENZ	EUR	25,3100	25,3100	25,3100			25,3100		25,2200	500	25,4000	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	20,8500	20,8500	20,8500			20,8500		20,7800	5,000	20,9200	5,000
Certificate	DE000C20HND8	UNILV27.25TL OPENZ	EUR	17,4700	17,4700	17,4700			17,4700		17,3800	500	17,5600	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	20,0200	20,0200	20,0200			20,0200		19,9500	5,000	20,0900	5,000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	18,8400	18,8400	18,8400			18,8400		18,7700	5,000	18,9100	5,000
Certificate	NL0012687248	UNILV30.35BL OPENB	EUR	14,9000	14,9000	14,5400			14,5400		14,5300	5,000	14,5500	5,000
Certificate	DE000CR4JEN4	UNILV31.85TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,7800	500	12,9600	500
Certificate	NL0011442447	UNILV32.86BL OPENB	EUR	12,3900	12,3900	12,0000	3446,0000	2	12,0300	285	12,0200	5,000	12,0400	5,000
Certificate	DE000CN6EXD5	UNILV35.51TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1200	500	9,3000	500
Certificate	NL0011442454	UNILV35.52BL OPENB	EUR	9,7000	9,7000	9,3400	2390,0000	1	9,3400	250	9,3300	5,000	9,3500	5,000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	NL0012112452	UNILV38.09BL OPENB	EUR	7,1600	7,1600	6,7800	6194,0000	3	6,8000	900	6,7900	5,000	6,8100	5,000
Certificate	LU1719388305	UNILV38.28TCIOPENS	EUR											
Certificate	DE000CE6BP07	UNILV38.49TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,1500	500	6,3300	500
Certificate	NL0012684534	UNILV40.72BL OPENB	EUR	4,5400	4,5400	4,1600	3181,0000	3	4,1700	750	4,1600	5,000	4,1800	5,000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BSD2	UNILV41.48TL OPENZ	EUR	3,2100	3,2700	3,2100	321,0000	1	3,2700	100	3,1800	500	3,3600	500
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	2,500	3,2500	2,500
Certificate	NL0012771257	UNILV43.79BS OPENB	EUR											
Certificate	LU1719389964	UNILV44.23TCIOPENS	EUR											
Certificate	LU1719408004	UNILV44.51TCIOPENS	EUR											
Certificate	DE000VL76J91	UNILV45.26TS OPENV	EUR	0,5430	0,5430	0,5430			0,5430					
Certificate	LU1696510863	UNILV46.35TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	2,500	1,7000	2,500
Certificate	DE000VL76DU0	UNILV46.66TS OPENV	EUR	1,5380	1,5380	1,5380			1,5380					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	2,4620	2,4620	2,4620			2,4620					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	NL0012502553	UNILV48.76BS OPENB	EUR	4,1400	4,4900	4,1400			4,4900		4,4800	5.000	4,5000	5.000
Certificate	DE000CV501J0	UNILV49.27TS OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	3.500	1,0000	3.500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	LU1612632148	UNILV50.98TPIOPIENS	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	2.500	5,5100	2.500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	LU1521139516	UNILV52.99TPIOPIENS	EUR											
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	48,3000	48,3000	47,9400			47,9400		47,8200	4.000	48,0600	4.000
Certificate	NL0012112692	UNILV53.68BS OPENB	EUR	9,0600	9,4100	9,0600			9,4100		9,4000	5.000	9,4200	5.000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	7,4050	7,4050	7,4050			7,4050					
Certificate	LU1548128815	UNILV54.71TPIOPIENS	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	2.500	8,1100	2.500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	DE000CE6CSJ7	UNILV55.28TS OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	3.500	2,2000	3.500
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	10,3750	10,3750	10,3750			10,3750					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	12,3550	12,3550	12,3550			12,3550					
Certificate	NL0012258560	UNILV58.55BS OPENB	EUR	13,9200	14,2700	13,9200			14,2700		14,2600	5.000	14,2800	5.000
Certificate	DE000CD632J1	UNITA11.15TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	37.500	1,1700	37.500
Certificate	DE000CE6BTN9	UNITA12.55TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,3900	7.500	4,4800	7.500
Certificate	DE000CE6CHQ5	UNITA14.04TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9000	7.500	2,9900	7.500
Certificate	DE000CV4ZJ37	UNITA16.03TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9400	7.500	1,0300	7.500
Certificate	DE000CN6JL79	UPC 76.31TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4800	200.000		
Certificate	DE000CE6E2B6	USCAD1.085TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000		12,5800	20.000	12,6100	20.000
Certificate	DE000CN6L915	USCAD1.148TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	20.000	8,6400	20.000
Certificate	DE000CR6XLP0	USCAD1.212TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20.000	4,5600	20.000
Certificate	DE000CE6DNK4	USCAD1.341TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7100	20.000	3,7400	20.000
Certificate	DE000CR9S8S0	USCAD1.407TS OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	20.000	7,9200	20.000
Certificate	DE000CN6GQ28	USCAD1.476TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	20.000	12,2500	20.000
Certificate	DE000CN6HP93	USCAD1.548TS OPENZ	EUR	16,7900	16,7900	16,7900			16,7900		16,7700	20.000	16,8000	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9500	20.000	11,9800	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	20.000	7,9300	20.000
Certificate	DE000CE6C8M2	USDCH0.913TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	20.000	2,9700	20.000
Certificate	DE000CV4ZR37	USDCH0.965TS OPENZ	EUR											
Certificate	DE000CE6C8Y7	USDCH1.012TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	20.000	5,5800	20.000
Certificate	DE000CE6C8Z4	USDCH1.062TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	20.000	9,8600	20.000
Certificate	DE000CE6CAR8	USDCH1.112TS OPENZ	EUR	14,1800	14,1800	14,1800			14,1800		14,1600	20.000	14,1900	20.000
Certificate	DE000CN6G9L9	USDCN 7.36TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	10.000	5,9300	10.000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012089940	USJPY 102.7L OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2400	50.000
Certificate	NL0012089932	USJPY 103.7L OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50.000	3,4800	50.000
Certificate	NL0012089924	USJPY 104.7L OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7200	50.000
Certificate	NL0012089916	USJPY 105.7L OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	50.000	1,9700	50.000
Certificate	NL0012520191	USJPY 111.7L OPENH	EUR											
Certificate	NL0012366694	USJPY 114.TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7800	50.000
Certificate	NL0012089734	USJPY 114.7S OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5600	50.000
Certificate	NL0012176804	USJPY 115.TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5600	50.000
Certificate	NL0012089726	USJPY 115.7S OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,3000	50.000
Certificate	NL0012690051	USJPY 96.7TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	20.000	8,8900	20.000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	25.000	6,6800	25.000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	5,0000	50.000
Certificate	DE000CN6JQN7	USJPY101.1TL OPENZ	EUR	4,1800	4,1800	4,1450	234,0800	1	4,1450	56	4,1300	25.000	4,1600	25.000
Certificate	NL0012688394	USJPY102.6BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25.000	3,0800	25.000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,6600	4,6600	4,5400	68891,5000	6	4,5400	14950	4,5300	20.000	4,5500	20.000
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	50.000	2,6200	50.000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	50.000	1,8400	50.000
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	50.000	1,5700	50.000
Certificate	NL0012492995	USJPY104.6BL OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25.000	1,5500	25.000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65980	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	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	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	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.9TS OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	20,000	4,1300	20,000
Certificate	NL0012688402	USJPY110.58S OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	25,000	3,1600	25,000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY113.4TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50,000	5,2900	50,000
Certificate	NL0012092142	USJPY113.4TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50,000	5,3300	50,000
Certificate	NL0011449053	USJPY113.58S OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	25,000	5,4200	25,000
Certificate	NL0012201560	USJPY113.6TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50,000	5,4800	50,000
Certificate	NL0012366389	USJPY113.8TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50,000	5,6200	50,000
Certificate	NL0012366371	USJPY113.9TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50,000	5,6600	50,000
Certificate	NL0012528962	USJPY114.3TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50,000	5,9500	50,000
Certificate	NL0012531453	USJPY114.4TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50,000	6,0800	50,000
Certificate	NL0012094478	USJPY114.4TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50,000	6,0800	50,000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	NL0012530497	USJPY114.5TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50,000	6,1500	50,000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012530489	USJPY114.8TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50,000	6,3300	50,000
Certificate	NL0012033583	USJPY114.9TS OPENB	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	20,000	8,0200	20,000
Certificate	NL0012176796	USJPY115.3TRSOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50,000	6,7400	50,000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY115.4TS OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	25,000	6,8300	25,000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.9TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50,000	7,1700	50,000
Certificate	NL0012089718	USJPY115.9TS OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50,000	8,0400	50,000
Certificate	NL0012526388	USJPY116.1TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50,000	7,3700	50,000
Certificate	NL0012200810	USJPY116.2TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50,000	7,4200	50,000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	NL0012276679	USJPY116.48S OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	25,000	7,6500	25,000
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656O4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.9TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50,000	8,7800	50,000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.9TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5300	50,000
Certificate	NL0012529671	USJPY118.2TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50,000	8,9700	50,000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.8TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50,000	10,2700	50,000
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012276687	USJPY119.38S OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25,000	9,8700	25,000
Certificate	NL0012036453	USJPY119.8TS OPENB	EUR	11,7100	11,8200	11,7100	503,5300	1	11,8200	43	11,8100	20,000	11,8300	20,000
Certificate	NL0012089676	USJPY119.8TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50,000	11,0100	50,000
Certificate	NL0012089668	USJPY120.8TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50,000	11,7600	50,000
Certificate	NL0012089650	USJPY121.7TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	50,000	12,5000	50,000
Certificate	NL0012089643	USJPY122.7TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50,000	13,2400	50,000
Certificate	NL0012089635	USJPY123.7TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9800	50,000
Certificate	DE000CR6YA82	USJPY124.5TS OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	25,000	13,7700	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	NL0012089627	USJPY124.6TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7300	50.000
Certificate	NL0012089619	USJPY125.6TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4700	50.000
Certificate	NL0012581318	USJPY94.03TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2200	50.000
Certificate	DE000CN6KZL0	USJPY95.02TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7500	25.000	8,7800	25.000
Certificate	DE000CN6KWF9	USJPY97.03TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	25.000	7,2500	25.000
Certificate	NL0012089981	USJPY97.12TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8900	50.000
Certificate	NL0011901491	USJPY98.37BL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	25.000	6,2800	25.000
Certificate	NL0012089973	USJPY98.93TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5300	50.000
Certificate	DE000CN6IQP2	USJPY99.08TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	25.000	5,6900	25.000
Certificate	NL0011232863	USJPY99.18TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6900	50.000		
Certificate	NL0012089965	USJPY99.94TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7700	50.000
Certificate	DE000CV507U4	UU 4.795TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	2.250	1,2900	2.250
Certificate	DE000CE6F694	UU 5.797TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6800	2.250	0,7300	2.250
Certificate	DE000CV875S8	VALEO38.61TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	6.000	1,6800	6.000
Certificate	DE000CV509B0	VALEO43.63TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	6.000	1,1800	6.000
Certificate	DE000CV4YXR8	VALEO48.66TL OPENZ	EUR	0,6700	0,6700	0,6550	1005,0000	1	0,6550	1500	0,6300	6.000	0,6800	6.000
Certificate	NL0012212104	VALOU 6.7TS OPENH	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	100.000	0,3400	100.000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	1,9100	1,9100	1,8400			1,8400		1,8300	10.000	1,8500	10.000
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	1,4300	1,4300	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	0,9600	0,9600	0,8900			0,8900		0,8800	10.000	0,9000	10.000
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,1000	0,1000	0,0900			0,0900		0,0800	100.000	0,0900	100.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,7300	0,7300	0,6600			0,6600		0,6500	10.000	0,6700	10.000
Certificate	NL0012771646	VALOU 4.39TL OPENB	EUR											
Certificate	NL0012773337	VALOU 4.63TS OPENB	EUR	0,6600	0,7300	0,6600			0,7300		0,7200	2.000	0,7400	2.000
Certificate	NL0012592554	VALOU 4.64TS OPENH	EUR	0,0900	0,1000	0,0900			0,1000		0,0900	100.000	0,1000	100.000
Certificate	NL0012582233	VALOU 5.04TS OPENH	EUR	0,1400	0,1500	0,1400			0,1500		0,1400	100.000	0,1500	100.000
Certificate	NL0012690689	VALOU 5.13TS OPENB	EUR	1,2100	1,2800	1,2100			1,2800		1,2700	2.000	1,2900	2.000
Certificate	NL0012565790	VALOU 5.24TS OPENH	EUR	0,1600	0,1700	0,1600			0,1700		0,1600	100.000	0,1700	100.000
Certificate	NL0012683056	VALOU 5.63TS OPENB	EUR	1,7700	1,8400	1,7700			1,8400		1,8300	2.000	1,8500	2.000
Certificate	NL0012562003	VALOU 5.91TS OPENH	EUR	0,2400	0,2500	0,2400			0,2500		0,2400	100.000	0,2500	100.000
Certificate	NL0012699730	VALOU 6.13TS OPENB	EUR	2,3300	2,4000	2,3300			2,4000		2,3900	2.000	2,4100	2.000
Certificate	NL0012245013	VALOU 6.32TS OPENH	EUR	0,2800	0,2900	0,2800			0,2900		0,2800	100.000	0,2900	100.000
Certificate	NL0012172456	VALOU 6.67TS OPENH	EUR	0,3200	0,3300	0,3200			0,3300		0,3200	100.000	0,3300	100.000
Certificate	NL0012243364	VALOU 6.71TS OPENH	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CN6K966	VALOU2.868TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6300	10.500	0,6800	10.500
Certificate	DE000CV87LK0	VALOU3.436TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2400	15.000	0,2700	15.000
Certificate	DE000CD634X2	VALOU3.943TL 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	1,1300	1,1300	1,1300			1,1300		1,1300	37		
Certificate	DE000CE6D4Z2	VAN 34.52TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7900	37		
Certificate	DE000CE6C5V9	VASTN27.06TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	37	2,4900	37
Certificate	DE000CE6C4C2	VASTN30.73TL OPENZ	EUR	1,7900	1,7900	1,7550	1342,5000	1	1,7550	750	1,7200	37	1,7900	37
Certificate	DE000CE6DH05	VASTN33.36TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2100	37		
Certificate	DE000CE6F6V4	VASTN34.92TL OPENZ	EUR	1,0600	1,0600	0,9400	2925,0000	4	0,9550	3000	0,9200	37	0,9900	37
Certificate	DE000CE6E937	VASTN36.51TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6200	37	0,6900	37
Certificate	NL0010442836	VEOU 6.4TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700		13,9500	10.000	13,9800	10.000
Certificate	NL0010905683	VEOU 11.9TL OPENB	EUR	9,1100	9,1100	8,8900			8,8900		8,8700	10.000	8,9000	10.000
Certificate	NL0010922407	VEOU 13.6TL OPENB	EUR	7,5600	7,5600	7,3400			7,3400		7,3200	10.000	7,3500	10.000
Certificate	NL0012120760	VEOU 15.7TL OPENB	EUR	5,6100	5,6100	5,3900			5,3900		5,3700	10.000	5,4000	10.000
Certificate	NL0012263297	VEOU 17.8TL OPENB	EUR	3,6600	3,6600	3,4400			3,4400		3,4200	10.000	3,4500	10.000
Certificate	NL0012505572	VEOU 19.7TL OPENB	EUR											
Certificate	NL0012700942	VEOU 22.1TS OPENB	EUR	3,7800	3,9900	3,7800			3,9900		3,9700	10.000	4,0000	10.000
Certificate	DE000CV4ZRL0	VEOU15.25TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	7.500	0,8900	7.500
Certificate	DE000CV4YXS6	VEOU17.26TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	7.500	0,4900	7.500
Certificate	NL0012509533	VESTA 323TL OPENB	EUR	2,0800	2,0800	2,0400			2,0400		2,0100	1.250	2,0600	1.250
Certificate	NL0012264451	VESTA 627TS OPENB	EUR	4,0400	4,0800	4,0400			4,0800		4,0500	1.250	4,1000	1.250
Certificate	NL0010895082	VESTA172.6TL OPENB	EUR	3,8400	3,8400	3,8000			3,8000		3,7700	1.250	3,8200	1.250
Certificate	DE000CV4YTR6	VESTA280.4TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0400	15.000	2,0900	15.000
Certificate	DE000CE6FJ9	VESTA320.4TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	15.000	1,5600	15.000
Certificate	NL0012511919	VESTA348.1TL OPENB	EUR	1,8100	1,8100	1,7500	452,2000	2	1,7500	250	1,7200	1.250	1,7700	1.250
Certificate	DE000CV4Z019	VESTA365.2TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	15.000	0,9600	15.000
Certificate	DE000CV87LX3	VESTA415.1TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2600	15.000	0,3100	15.000
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,5600	6,8400	6,5600			6,8400		6,8400	5.000	7,1000	4.300
Certificate	NL0012115695	VINCI 66TL OPENB	EUR	20,3600	20,3600	19,8800	4016,0000	1	19,8800	200	19,8400	2.000	19,9200	2.000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	52,5300	52,5300	52,5300			52,5300		52,4900	2.000	52,5700	2.000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	39,2700	39,2700	38,7900			38,7900		38,7500	2.000	38,8300	2.000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	34,5200	34,5200	34,0400			34,0400		34,0000	2.000	34,0800	2.000
Certificate	NL0012259733	VINCI 72.6TL OPENB	EUR	14,2300	14,2300	13,7500			13,7500		13,7100	2.000	13,7900	2.000
Certificate	NL0012503031	VINCI 77.6TL OPENB	EUR	9,5700	9,5700	9,0900			9,0900		9,0500	2.000	9,1300	2.000
Certificate	NL0012687032	VINCI 84.2TS OPENB	EUR	10,0200	10,4800	10,0200			10,4800		10,4400	2.000	10,5200	2.000
Certificate	NL0012695910	VINCI 89.2TS OPENB	EUR	15,3700	15,8300	15,3700			15,8300		15,7900	2.000	15,8700	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	DE000CE6CCB8	VINCI59.48TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	9,000	2,2000	9,000
Certificate	DE000CE6CCX2	VINCI67.46TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	9,000	1,4000	9,000
Certificate	DE000CE6EDK3	VINCI74.44TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	9,000	0,7100	9,000
Certificate	DE000CR9S0D9	VISA 70.79TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7300	60,000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	12,5400	12,5400	12,5400			12,5400		12,5200	10,000	12,5500	10,000
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,4200	7,6700	7,4200			7,6700		7,6500	10,000	7,6800	10,000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	5,0700	5,3200	5,0700			5,3200		5,3000	10,000	5,3300	10,000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,7200	2,9700	2,7200			2,9700		2,9500	10,000	2,9800	10,000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	3,0600	3,0600	2,8100			2,8100		2,7900	10,000	2,8200	10,000
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	5,8000	5,8000	5,5500			5,5500		5,5300	10,000	5,5600	10,000
Certificate	NL0011226519	VIVEN13.34TL OPENH	EUR	0,9500	0,9700	0,9500			0,9700		0,9600	20,000	0,9700	20,000
Certificate	DE000CNG6MU7	VIVEN13.64TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,0400	2,250	8,2300	2,250
Certificate	DE000CD61L97	VIVEN15.13TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,5600	2,250	6,7500	2,250
Certificate	NL0012237630	VIVEN16.21TL OPENH	EUR	0,6800	0,7100	0,6800			0,7100		0,7000	20,000	0,7100	20,000
Certificate	NL0012214720	VIVEN17.22TL OPENH	EUR	0,5900	0,6100	0,5900			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012214712	VIVEN17.73TL OPENH	EUR	0,5500	0,5700	0,5500			0,5700		0,5600	20,000	0,5700	20,000
Certificate	DE000CE6D9M9	VIVEN18.11TL OPENZ	EUR	3,7100	3,7100	3,6750	3710,0000	1	3,6750	1000	3,5800	2,250	3,7700	2,250
Certificate	NL0012245005	VIVEN18.24TL OPENH	EUR	0,5000	0,5200	0,5000			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.72TL OPENH	EUR	0,3700	0,3900	0,3700			0,3900		0,3800	20,000	0,3900	20,000
Certificate	NL0012439764	VIVEN19.74TL OPENH	EUR	0,3600	0,3900	0,3600			0,3900		0,3800	20,000	0,3900	20,000
Certificate	NL0012593578	VIVEN20.64TL OPENH	EUR	0,2800	0,3000	0,2800			0,3000		0,2900	20,000	0,3000	20,000
Certificate	NL0012586879	VIVEN21.14TS OPENH	EUR											
Certificate	NL0012581342	VIVEN21.64TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	50,000	0,2500	50,000
Certificate	NL0012581334	VIVEN22.14TS OPENH	EUR	0,3300	0,3300	0,3000			0,3000		0,2900	20,000	0,3000	20,000
Certificate	NL0012581326	VIVEN22.64TS OPENH	EUR	0,3800	0,3800	0,3600			0,3600		0,3500	20,000	0,3600	20,000
Certificate	NL0012565774	VIVEN23.12TS OPENH	EUR	0,4400	0,4400	0,4100			0,4100		0,4000	20,000	0,4100	20,000
Certificate	NL0012561070	VIVEN24.11TS OPENH	EUR	0,5500	0,5500	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0012536833	VIVEN24.91TS OPENH	EUR	0,6300	0,6300	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012311120	VIVEN25.55TS OPENH	EUR	0,7000	0,7000	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	NL0012556419	VIVEN27.09TS OPENH	EUR	0,8800	0,8800	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	NL0012545735	VIVEN27.47TS OPENH	EUR	0,9200	0,9200	0,8900			0,8900		0,8800	20,000	0,8900	20,000
Certificate	NL0012526230	VIVEN27.84TS OPENH	EUR	0,9600	0,9600	0,9300			0,9300		0,9200	20,000	0,9300	20,000
Certificate	NL0012536825	VIVEN27.89TS OPENH	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	20,000	0,9400	20,000
Certificate	NL0012556401	VIVEN30.08TS OPENH	EUR	1,2100	1,2100	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	NL0011226451	VIVEN31.29TS OPENH	EUR	1,3400	1,3400	1,3200			1,3200		1,3100	20,000	1,3200	20,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,1670	4,1670	4,1670			4,1670		4,1450	65,000	4,1890	65,000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7200	30,000	7,8100	30,000
Certificate	DE000CV4Z5Q8	VIX 2TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3800	10,000		
Certificate	DE000CV4Z5P0	VIX 2TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9800	10,000		
Certificate	NL0012773444	VIX 20TS OPENB	EUR	4,8400	4,8400	4,6300	3416,2300	5	4,6300	713	4,5900	10,000	4,6700	10,000
Certificate	NL0012688048	VIX 22TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	10,000	6,4600	10,000
Certificate	NL0006518987	VIX 153TS OPENB	EUR	12,4450	12,4450	12,4450			12,4450		12,4400	100,000	12,4500	23,900
Certificate	NL0012682025	VIX 3.6TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,7100	10,000	10,7900	10,000
Certificate	NL0012682512	VIX 6.6TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,4900	10,000	8,5700	10,000
Certificate	NL0012683957	VIX 9.6TL OPENB	EUR	6,1200	6,3200	6,1200	3334,8000	3	6,3200	540	6,2800	10,000	6,3600	10,000
Certificate	DE000CV4Z2F8	VIX 2.11TL OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,5700	10,000		
Certificate	DE000CV4YUR4	VIX 2.65TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,1500	10,000	11,3500	10,000
Certificate	DE000CV4YUQ6	VIX 3.18TL OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,7400	10,000	10,9400	10,000
Certificate	DE000CE6FNT0	VIX 3.71TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,3400	10,000	10,5400	10,000
Certificate	NL0012684021	VIX 31.1TS OPENB	EUR											
Certificate	DE000CD61XR3	VIX 31.9TS OPENZ	EUR	21,9100	21,9100	21,9100			21,9100		21,8100	10,000	22,0100	10,000
Certificate	NL0011911714	VIX 38.8TS OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,5100	10,000	21,5900	10,000
Certificate	DE000CE6F4E5	VIX 4.25TL OPENZ	EUR	10,0200	10,0200	10,0200			10,0200		9,9200	10,000	10,1200	10,000
Certificate	DE000CE6F4D7	VIX 4.78TL OPENZ	EUR	9,0200	9,6000	9,0100	901,5000	2	9,6000	100	9,4900	10,000	9,7000	10,000
Certificate	DE000CV4ZTL6	VIX 5.29TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,1200	10,000	9,3300	10,000
Certificate	DE000CV4ZTM4	VIX 5.82TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,7200	10,000	8,9200	10,000
Certificate	NL0010517405	VIX 52.9TS OPENB	EUR	34,2600	34,2600	34,2600			34,2600		34,2200	10,000	34,3000	10,000
Certificate	NL0010289385	VIX 59.4TS OPENB	EUR	40,1300	40,1300	40,1300			40,1300		40,0900	10,000	40,1700	10,000
Certificate	DE000CV87KZ0	VIX 7.93TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,0900	10,000	7,2900	10,000
Certificate	NL0010129144	VIX 71.7TS OPENB	EUR	51,2000	51,2000	51,2000			51,2000		51,1600	10,000	51,2400	10,000
Certificate	NL0012683940	VIX 8.11TL OPENB	EUR	7,1400	7,4700	7,1400	292,2000	2	7,4200	40	7,3800	10,000	7,4600	10,000
Certificate	DE000CV87L04	VIX 10.04TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,4700	10,000	5,6700	10,000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	DE000CV87L12	VIX 12.14TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,8400	10,000	4,0400	10,000
Certificate	NL0009261692	VIX 126.7TS OPENB	EUR	10,0750	10,0750	10,0750			10,0750		10,0700	100,000	10,0800	24,650
Certificate	NL0012684617	VIX 13.11TL OPENB	EUR	3,6100	3,7300	3,6100	144,4000	1	3,7300	40	3,6900	10,000	3,7700	10,000
Certificate	NL0012684625	VIX 13.61TL OPENB	EUR	3,0000	3,3600	3,0000	6610,0000	5	3,3600	2150	3,3200	10,000	3,4000	10,000
Certificate	DE000CV87L20	VIX 14.24TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,2200	10,000	2,4200	10,000
Certificate	NL0012687958	VIX 15.61TL OPENB	EUR	1,5200	1,8900	1,5200	13870,4400	8	1,8900	8621	1,8500	10,000	1,9300	10,000
Certificate	NL0012722016	VIX 16.61TL OPENB	EUR											
Certificate	NL0006518995	VIX 161.3TS OPENB	EUR	13,1950	13,1950	13,1950			13,1950		13,1900	100,000	13,2000	24,967

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012772024	VIX 17.48TL OPENB	EUR											
Certificate	NL0012687982	VIX 18.48TL OPENB	EUR											
Certificate	NL0012688055	VIX 23.99TS OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,1800	10.000	8,2600	10.000
Certificate	DE000CV87L38	VIX 24.39TS OPENZ	EUR	13,7900	13,7900	13,7900			13,7900		13,6900	10.000	13,8900	10.000
Certificate	NL0012684039	VIX 27.99TS OPENB	EUR	11,7500	11,8200	11,7500	5875,0000	1	11,8200	500	11,7800	10.000	11,8600	10.000
Certificate	DE000CV87L46	VIX 28.14TS OPENZ	EUR	17,8400	17,8400	17,8400			17,8400		17,7400	10.000	17,9400	10.000
Certificate	NL0011911706	VIX 33.94TS OPENB	EUR	17,1700	17,1700	17,1700			17,1700		17,1300	10.000	17,2100	10.000
Certificate	DE000CD61XQ5	VIX 35.53TS OPENZ	EUR	25,8400	25,8400	25,8400			25,8400		25,7300	10.000	25,9400	10.000
Certificate	DE000CD61XP7	VIX 39.16TS OPENZ	EUR	29,7600	29,7600	29,7600			29,7600		29,6600	10.000	29,8600	10.000
Certificate	DE000CN6JVU2	VIX 42.78TS OPENZ	EUR	33,6800	33,6800	33,6800			33,6800		33,5800	10.000	33,7800	10.000
Certificate	DE000CR4HP62	VIX 47.11TS OPENZ	EUR	38,1700	38,1700	38,1700			38,1700		38,0600	10.000	38,2700	10.000
Certificate	DE000CN6EQ87	VIX 51.39TS OPENZ	EUR	42,9800	42,9800	42,9800			42,9800		42,8800	10.000	43,0800	10.000
Certificate	DE000CN6EQ95	VIX 55.65TS OPENZ	EUR	47,6000	47,6000	47,6000			47,6000		47,4900	10.000	47,7000	9.993
Certificate	DE000CE6DX96	VLAN 22.3TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1100	25	1,2000	25
Certificate	DE000CE6CR12	VLAN 15.92TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3100	25	2,4000	25
Certificate	DE000CE6CR04	VLAN 18.05TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9100	25	2,0000	25
Certificate	DE000CE6CNL4	VLAN 20.17TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5100	25	1,6000	25
Certificate	DE000CV50434	VLAN 24.41TL OPENZ	EUR	0,8000	0,8000	0,7550	120,0000	1	0,7550	150	0,7100	25	0,8000	25
Certificate	DE000CN6JHR7	VLO 43.11TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0700	90.000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	120.000	1,9800	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100.000	2,0800	75.000
Certificate	DE000CR6Y617	VODAF 1.71TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	22.500	0,4400	22.500
Certificate	DE000CE6BX64	VODAF1.511TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	22.500	0,6600	22.500
Certificate	DE000CE6D178	VODAF1.909TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	22.500	0,2100	22.500
Certificate	DE000CE6CBC8	VOLVB105.3TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	22.500	0,9300	22.500
Certificate	DE000CE6CCJ1	VOLVB119.3TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	22.500	0,6600	22.500
Certificate	DE000CE6EKJ0	VOLVB135.3TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	22.500	0,3400	22.500
Certificate	DE000CN6FX46	VONOV23.58TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		15,0800	1.000	15,1900	1.000
Certificate	DE000CN6YV66	VONOV26.08TL OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,5900	1.000	12,7000	1.000
Certificate	DE000CD64CT7	VONOV29.56TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1200	1.000	9,2300	1.000
Certificate	DE000CE6DC83	VONOV33.54TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	1.000	1,1500	1.000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	1.000	0,9500	1.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,6000	100	8,0200	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	1.000	0,4500	1.000
Certificate	DE000CY16L82	VOPAK 45TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,4000	100	4,8200	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,3500	100	7,7700	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	1.000	1,1600	1.000
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,3100	100	9,7300	100
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	39,3000	39,3000	39,3000			39,3000		39,2000	250	39,4000	250
Certificate	NL0012684542	VOPAK 27.58L OPENB	EUR	12,2300	12,2300	11,9200			11,9200		11,8800	2.500	11,9600	2.500
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500		11,9100	500	11,9900	500
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	9,9500	9,9500	9,6400			9,6400		9,6000	500	9,6800	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012689624	VOPAK 36.4TL OPENB	EUR	6,7700	6,7700	6,4600			6,4600		6,4200	500	6,5000	500
Certificate	NL0012771836	VOPAK 38.6TS OPENB	EUR											
Certificate	NL0012522429	VOPAK 41.7TS OPENH	EUR	8,6200	8,8900	8,6200			8,8900		8,8400	2.000	8,9400	2.000
Certificate	NL0012689707	VOPAK 42.5TS OPENB	EUR	9,3900	9,6800	9,3900			9,6800		9,6400	500	9,7200	500
Certificate	NL0011093018	VOPAK 46.8TS OPENB	EUR	14,3000	14,5900	14,3000			14,5900		14,5500	500	14,6300	500
Certificate	NL0010909479	VOPAK 51.4TS OPENB	EUR	19,6300	19,9200	19,6300			19,9200		19,8800	500	19,9600	500
Certificate	NL0011409990	VOPAK16.74TL OPENH	EUR	24,3900	24,3900	24,0500			24,0500		24,0000	2.000	24,1000	2.000
Certificate	NL0011409974	VOPAK25.07TL OPENH	EUR	16,9900	16,9900	16,6400			16,6400		16,5900	2.000	16,6900	2.000
Certificate	DE000CE6EK17	VOPAK27.23TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3300	500	2,3800	500
Certificate	NL0012508329	VOPAK29.018L OPENB	EUR	10,7200	10,7200	10,4100			10,4100		10,3700	2.500	10,4500	2.500
Certificate	NL0011409966	VOPAK29.23TL OPENH	EUR	13,2900	13,2900	12,9400			12,9400		12,8900	2.000	12,9900	2.000
Certificate	DE000CR9RS05	VOPAK29.75TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	500	1,8800	500
Certificate	NL0012409924	VOPAK30.528L OPENB	EUR	9,2100	9,2100	8,9000			8,9000		8,8600	2.500	8,9400	2.500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	7,7500	7,7500	7,7500			7,7500		7,7100	1.500	7,7900	1.500
Certificate	NL0012490288	VOPAK32.058L OPENB	EUR	7,6800	7,6800	7,3700			7,3700		7,3300	2.500	7,4100	2.500
Certificate	DE000CR9RLZ5	VOPAK32.24TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	500	1,3800	500
Certificate	NL0011409941	VOPAK32.35TL OPENH	EUR	10,5100	10,5100	10,1700			10,1700		10,1200	2.000	10,2200	2.000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	1.500	6,8400	1.500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	6,4700	6,4700	6,4700			6,4700		6,4300	1.500	6,5000	1.500
Certificate	DE000CV87HS1	VOPAK34.22TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	500	0,9900	500
Certificate	NL0012581417	VOPAK35.88TL OPENH	EUR	7,3700	7,3700	7,0300			7,0300		6,9800	2.000	7,0800	2.000
Certificate	DE000CV87HT9	VOPAK36.22TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	500	0,6000	500
Certificate	NL0012689962	VOPAK36.558L OPENB	EUR	3,1800	3,1800	2,8700			2,8700		2,8300	2.500	2,9100	2.500
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	1.500	2,7700	1.500
Certificate	NL0012581409	VOPAK36.88TL OPENH	EUR	6,4800	6,4800	6,1400			6,1400		6,0900	2.000	6,1900	2.000
Certificate	LU1719389618	VOPAK38.96TCIOPENS	EUR											
Certificate	NL0012771190	VOPAK39.22BS OPENB	EUR	0,6300	0,9600	0,6300			0,9600		0,9200	2.500	1,0000	2.500
Certificate	NL0012581631	VOPAK39.83TS OPENH	EUR	6,4900	6,7500	6,4900			6,7500		6,7000	2.000	6,8000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719346055	VOPAK40.61TPIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	1,500	2,5700	1,500
Certificate	NL0012591028	VOPAK40.88TS OPENH	EUR	7,7000	7,9600	7,7000			7,9600		7,9100	2,000	8,0100	2,000
Certificate	NL0012333751	VOPAK41.56TS OPENH	EUR	8,4700	8,7300	8,4700			8,7300		8,6800	2,000	8,7800	2,000
Certificate	NL0012274617	VOPAK41.71BS OPENB	EUR	3,1600	3,4500	3,1600			3,4500		3,4100	2,500	3,4900	2,500
Certificate	NL0012434534	VOPAK41.78TS OPENH	EUR	8,7300	8,9900	8,7300			8,9900		8,9400	2,000	9,0400	2,000
Certificate	LU1695205697	VOPAK41.87TPIOPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6300	1,500	3,7000	1,500
Certificate	NL0012581375	VOPAK42.82TS OPENH	EUR	9,9100	10,1800	9,9100			10,1800		10,1300	2,000	10,2300	2,000
Certificate	DE000CE6BEH3	VOPAK43.26TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9000	500	0,9500	500
Certificate	NL0012088710	VOPAK43.67TS OPENH	EUR	10,8800	11,1500	10,8800			11,1500		11,1000	2,000	11,2000	2,000
Certificate	NL0012690010	VOPAK44.21BS OPENB	EUR	5,6600	5,9500	5,6600			5,9500		5,9100	2,500	5,9900	2,500
Certificate	NL0011932876	VOPAK45.65TS OPENH	EUR	13,1400	13,4000	13,1400			13,4000		13,3500	2,000	13,4500	2,000
Certificate	NL0011742911	VOPAK47.36TS OPENH	EUR	15,0900	15,3500	15,0900			15,3500		15,3000	2,000	15,4000	2,000
Certificate	NL0011894852	VOPAK47.48TS OPENH	EUR	15,2300	15,5000	15,2300			15,5000		15,4500	2,000	15,5500	2,000
Certificate	NL0011715503	VOPAK47.95TS OPENH	EUR	15,7700	16,0300	15,7700			16,0300		15,9800	2,000	16,0800	2,000
Certificate	DE000CN6KQC8	VOPAK48.73TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	500	2,0400	500
Certificate	NL0011733928	VOPAK51.05TS OPENH	EUR	19,3100	19,5700	19,3100			19,5700		19,5200	2,000	19,6200	2,000
Certificate	NL0011740048	VOPAK51.16TS OPENH	EUR	19,4300	19,6900	19,4300			19,6900		19,6400	2,000	19,7400	2,000
Certificate	NL0011935291	VOPAK51.45TS OPENH	EUR	19,7600	20,0300	19,7600			20,0300		19,9800	2,000	20,0800	2,000
Certificate	NL0011715495	VOPAK51.76TS OPENH	EUR	20,1200	20,3900	20,1200			20,3900		20,3400	2,000	20,4400	2,000
Certificate	NL0011437843	VOW 75TL OPENB	EUR	8,9200	8,9200	8,9100			8,9100		8,9000	10,000	8,9100	10,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	4,000	7,2900	4,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	8,000	3,3500	8,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	8,000	3,3300	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	4,000	6,1900	4,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	4,000	6,4800	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	8,000	3,0700	8,000
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	4,000	5,2700	4,000
Certificate	NL0011906839	VOW 106TL OPENB	EUR	6,0400	6,0400	6,0200			6,0200		6,0100	10,000	6,0200	10,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	4,000	4,8300	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	4,000	4,5300	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	4,000	2,6600	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	4,000	3,0500	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	4,000	2,1300	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR											
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR											
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	4,000	3,1000	4,000
Certificate	NL0012565816	VOW 190TS OPENH	EUR	7,8500	7,9200	7,8500			7,9200		7,8800	1,000	7,9500	1,000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	4,000	3,9900	4,000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	4,000	4,6100	4,000
Certificate	NL001258340	VOW 209TS OPENH	EUR	10,2200	10,2900	10,2200			10,2900		10,2500	1,000	10,3200	1,000
Certificate	DE000CN6JUD0	VOW 100.TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	7,000	5,9300	7,000
Certificate	DE000CD640T7	VOW 122.TL OPENZ	EUR	3,7000	3,7200	3,6500	1845,0000	2	3,7200	500	3,7000	7,000	3,7400	7,000
Certificate	NL0011410022	VOW 67.1TL OPENH	EUR	10,3500	10,3500	10,3300			10,3300		10,2900	1,000	10,3600	1,000
Certificate	NL0011410006	VOW 79.4TL OPENH	EUR	9,3200	9,3200	9,3000			9,3000		9,2600	1,000	9,3300	1,000
Certificate	NL0011433701	VOW 80.3TL OPENB	EUR	8,4300	8,4300	8,4200			8,4200		8,4100	10,000	8,4200	10,000
Certificate	NL0011435573	VOW 85.5TL OPENB	EUR	7,9500	7,9500	7,9300			7,9300		7,9200	10,000	7,9300	10,000
Certificate	NL0011438429	VOW 90.7TL OPENB	EUR	7,4700	7,4700	7,4500			7,4500		7,4400	10,000	7,4500	10,000
Certificate	NL0011649744	VOW 95.8TL OPENB	EUR	6,9900	6,9900	6,9700			6,9700		6,9600	10,000	6,9700	10,000
Certificate	NL0011656145	VOW 100.9TL OPENB	EUR	6,5100	6,5100	6,5000			6,5000		6,4900	10,000	6,5000	10,000
Certificate	NL0011729769	VOW 100.9TL OPENH	EUR	7,5300	7,5300	7,5100			7,5100		7,4700	1,000	7,5400	1,000
Certificate	DE000CN6K974	VOW 105.1TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	7,000	5,4300	7,000
Certificate	NL0011896717	VOW 105.7TL OPENH	EUR	7,1300	7,1300	7,1100			7,1100		7,0700	1,000	7,1400	1,000
Certificate	NL0011906847	VOW 111.1TL OPENB	EUR	5,5700	5,5700	5,5500			5,5500		5,5400	10,000	5,5500	10,000
Certificate	DE000CD62346	VOW 111.1TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	7,000	4,8000	7,000
Certificate	NL0011996384	VOW 115.9TL OPENH	EUR	6,2800	6,2800	6,2600			6,2600		6,2200	1,000	6,2900	1,000
Certificate	NL0012034979	VOW 116.2TL OPENB	EUR	5,0900	5,0900	5,0700			5,0700		5,0600	10,000	5,0700	10,000
Certificate	NL0012038848	VOW 121.3TL OPENB	EUR	4,6200	4,6200	4,6000			4,6000		4,5900	10,000	4,6000	10,000
Certificate	NL0012051833	VOW 125.4TL OPENH	EUR	5,4800	5,4800	5,4600			5,4600		5,4200	1,000	5,4900	1,000
Certificate	NL0012492938	VOW 126.3TL OPENB	EUR	4,1500	4,1500	4,1400			4,1400		4,1300	10,000	4,1400	10,000
Certificate	NL0012495295	VOW 131.3TL OPENB	EUR	3,6800	3,6800	3,6600			3,6600		3,6500	10,000	3,6600	10,000
Certificate	NL0012519078	VOW 132.9TL OPENH	EUR	4,8600	4,8600	4,8400			4,8400		4,8000	1,000	4,8700	1,000
Certificate	DE000CE6EXV8	VOW 134.9TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	7,000	2,4500	7,000
Certificate	NL0012500136	VOW 136.2TL OPENB	EUR	3,2300	3,2300	3,2100			3,2100		3,2000	10,000	3,2100	10,000
Certificate	NL0012504575	VOW 141.2TL OPENB	EUR	2,7600	2,7600	2,7000	35674,0000	12	2,7400	13085	2,7300	10,000	2,7400	10,000
Certificate	NL0012539399	VOW 146.1TL OPENH	EUR	3,7600	3,7600	3,7400			3,7400		3,7000	1,000	3,7700	1,000
Certificate	NL0012504583	VOW 146.2TL OPENB	EUR	2,2900	2,3000	2,2700	230,0000	1	2,2700	100	2,2600	10,000	2,2700	10,000
Certificate	DE000CE6FBE7	VOW 148.9TL OPENZ	EUR	1,0100	1,0500	0,9600	1334,2500	5	1,0300	1295	1,0100	7,000	1,0500	7,000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 151.1TL OPENH	EUR	3,3400	3,3400	3,3200			3,3200		3,2800	1,000	3,3500	1,000
Certificate	NL0012506786	VOW 151.3TL OPENB	EUR	1,8300	1,8300	1,7800	1924,6000	2	1,8100	1070	1,8000	10,000	1,8100	10,000
Certificate	NL0012593586	VOW 161.1TS OPENH	EUR	4,2400	4,3100	4,2400			4,3100		4,2700	1,000	4,3400	1,000
Certificate	NL0012771901	VOW 163.8TS OPENB	EUR	1,8100	1,8300	1,8100			1,8300		1,8200	10,000	1,8300	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	NL0012585376	VOW 165.4TS OPENH	EUR	4,7600	4,8400	4,7600			4,8400		4,8000	1.000	4,8700	1.000
Certificate	NL0012586887	VOW 166.1TS OPENH	EUR	4,8500	4,9300	4,8500			4,9300		4,8900	1.000	4,9600	1.000
Certificate	NL0012582811	VOW 170.3TS OPENH	EUR	5,3800	5,4500	5,3800			5,4500		5,4100	1.000	5,4800	1.000
Certificate	NL0012687057	VOW 173.8TS OPENB	EUR	2,8800	2,8900	2,8800			2,8900			10.000	2,8900	10.000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012581433	VOW 175.2TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0300	1.000	6,1000	1.000
Certificate	NL0012581425	VOW 180.2TS OPENH	EUR	6,6200	6,6900	6,6200			6,6900		6,6500	1.000	6,7200	1.000
Certificate	NL0012681670	VOW 183.7TS OPENB	EUR	3,9500	3,9600	3,9500			3,9600		3,9500	10.000	3,9600	10.000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012506935	VOW 193.5TS OPENB	EUR	5,0000	5,0200	5,0000			5,0200		5,0100	10.000	5,0200	10.000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 198.5TS OPENH	EUR	8,9000	8,9800	8,9000			8,9800		8,9400	1.000	9,0100	1.000
Certificate	NL0012536858	VOW 198.6TS OPENH	EUR	8,9200	8,9900	8,9200			8,9900		8,9500	1.000	9,0200	1.000
Certificate	NL0012506943	VOW 203.4TS OPENB	EUR	6,0800	6,0900	6,0800			6,0900		6,0800	10.000	6,0900	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 213.2TS OPENB	EUR	7,1300	7,1400	7,1300			7,1400		7,1300	10.000	7,1400	10.000
Certificate	NL0012545768	VOW 218.9TS OPENH	EUR	11,4600	11,5300	11,4600			11,5300		11,4900	1.000	11,5600	1.000
Certificate	NL0012558332	VOW 238.9TS OPENH	EUR	13,9500	14,0300	13,9500			14,0300		13,9900	1.000	14,0600	1.000
Certificate	DE000CN6F024	VOW 95.27TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	7.000	6,4100	7.000
Certificate	NL0009336866	VW 50TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	10.000	11,7800	4.412
Certificate	NL0009262484	VW 43.3TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3400	10.000	12,3800	4.540
Certificate	DE000CN6G6N1	WALMT59.82TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	150.000		
Certificate	NL0010248795	WALTD 38TL OPENB	EUR	56,5500	56,5500	56,5500			56,5500		56,5500	2.500		
Certificate	NL0011411400	WALTD 82TL OPENH	EUR	23,0800	23,4400	23,0800			23,4400		23,4400	3.000		
Certificate	NL0010906624	WALTD 87TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500		19,4500	2.500		
Certificate	NL0011411285	WALTD 136TS OPENH	EUR	34,3600	34,3600	34,0300			34,0300		33,9900	3.000	34,0600	3.000
Certificate	NL0010381554	WALTD 60.7TL OPENB	EUR	39,3400	39,3400	39,3400			39,3400		39,3400	2.500		
Certificate	NL0010520474	WALTD 67.2TL OPENB	EUR	34,4700	34,4700	34,4700			34,4700		34,4700	2.500		
Certificate	NL0011411418	WALTD 73.4TL OPENH	EUR	29,5400	29,9000	29,5400			29,9000		29,9000	3.000		
Certificate	NL0010656138	WALTD 79.1TL OPENB	EUR	25,4400	25,4400	25,4400			25,4400		25,4400	2.500		
Certificate	DE000CN6H962	WALTD 80.7TL OPENZ	EUR	20,1300	20,1300	20,1300			20,1300		20,1300	10.000		
Certificate	NL0011411392	WALTD 86.3TL OPENH	EUR	19,8600	20,2100	19,8600			20,2100		20,2100	3.000		
Certificate	DE000CR4H7N1	WALTD 89.2TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3200	100.000		
Certificate	NL0012031538	WALTD 92.1TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,6000	2.500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	16,1750	16,1750	16,1750			16,1750		16,1500	2.500	16,2000	2.500
Certificate	NL0011411301	WALTD120.4TS OPENH	EUR	20,7700	20,7700	20,4300			20,4300		20,3900	3.000	20,4600	3.000
Certificate	NL0011411293	WALTD124.3TS OPENH	EUR	24,1600	24,1600	23,8300			23,8300		23,7900	3.000	23,8600	3.000
Certificate	DE000CE6FHY2	WDIG 66.93TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	3.000	3,6200	3.000
Certificate	DE000CE6FNH5	WDIG 74.93TL OPENZ	EUR	2,8700	2,8700	2,8000	1435,0000	1	2,8000	500	2,7800	3.000	2,8200	3.000
Certificate	DE000CE6FQB1	WDIG 82.92TL OPENZ	EUR	2,0400	2,0400	2,0100	102,0000	1	2,0100	50	1,9900	3.000	2,0300	3.000
Certificate	DE000CV87WL5	WDIG 92.91TL OPENZ	EUR	1,0600	1,0600	1,0200	106,0000	1	1,0200	100	1,0000	3.000	1,0400	3.000
Certificate	DE000CE6DN15	WDPP 109.4TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	300	0,7500	300
Certificate	DE000CD64C87	WDPP 61.14TL OPENZ	EUR	2,1400	2,1500	2,1400	749,0000	1	2,1500	350	2,1300	300	2,1700	300
Certificate	DE000CD64DY5	WDPP 71.51TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	300	1,6800	300
Certificate	DE000CD64C04	WDPP 77.81TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	300	1,3800	300
Certificate	DE000CE6CY70	WDPP 85.17TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	300	1,0300	300
Certificate	DE000CV4ZVE7	WDPP 93.52TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	300	0,6300	300
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	9,7800	9,7800	9,6700	2417,5000	1	9,7400	250	9,7100	500	9,7600	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,8400	0,8500	0,8400	212,5000	1	0,8400	250	0,8300	30.000	0,8400	30.000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	7,5000	7,5000	7,4600	1500,0000	1	7,4600	200	7,4300	500	7,4800	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	5,2700	5,2700	5,2300			5,2300		5,2000	500	5,2500	500
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	5,1900	5,2100	5,1900			5,2100		5,1800	500	5,2300	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	10,7100	10,7300	10,7100			10,7300		10,7000	500	10,7500	500
Certificate	NL0011536065	WEREL 42.7TS OPENB	EUR	16,2400	16,2600	16,2400			16,2600		16,2300	500	16,2800	500
Certificate	NL0011094966	WEREL 47.5TS OPENB	EUR	21,5100	21,5300	21,5100			21,5300		21,5000	500	21,5500	500
Certificate	NL0011235403	WEREL 48.7TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	30.000	2,1600	30.000
Certificate	NL0010932513	WEREL 52.1TS OPENB	EUR	26,6800	26,7000	26,6800			26,7000		26,6700	500	26,7200	500
Certificate	NL0011045018	WEREL 52.5TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	30.000	2,5700	30.000
Certificate	NL0011045000	WEREL 56.2TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9700	30.000
Certificate	DE000CV4ZUV3	WEREL23.08TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,1600	75	8,3400	75
Certificate	NL0012688741	WEREL23.81BL OPENB	EUR	7,7400	7,7400	7,7000			7,7000		7,6700	500	7,7200	500
Certificate	NL0012685994	WEREL25.81BL OPENB	EUR	5,7400	5,7400	5,7000			5,7000		5,6700	500	5,7200	500
Certificate	DE000CV4ZUW1	WEREL26.08TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,1600	75	5,3400	75
Certificate	NL0012682470	WEREL27.81BL OPENB	EUR	3,7400	3,7500	3,7000	4194,3000	4	3,7000	1130	3,6700	500	3,7200	500
Certificate	DE000CD61QB1	WEREL29.11TL OPENZ	EUR	2,1700	2,2700	2,0000	13154,5000	15	2,1400	6200	2,0600	75	2,2200	300
Certificate	NL0012770085	WEREL29.82BL OPENB	EUR	1,7300	1,7700	1,6000	1024,0000	3	1,6900	600	1,6600	500	1,7100	500
Certificate	DE000CV505X2	WEREL33.99TS OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,8800	75	3,0600	75
Certificate	NL0012683916	WEREL34.04BS OPENB	EUR	3,1400	3,1600	3,1400			3,1600		3,1300	500	3,1800	500
Certificate	NL0012681993	WEREL37.03BS OPENB	EUR	6,1300	6,1500	6,1300			6,1500		6,1200	500	6,1700	500
Certificate	DE000CV4ZG23	WEREL37.97TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,8400	75	7,0200	75
Certificate	NL0012682009	WEREL40.02BS OPENB	EUR	9,1200	9,1400	9,1200			9,1400		9,1100	500	9,1600	500
Certificate	DE000CD62T23	WEREL42.46TS OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,3200	75	11,5000	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	NL0011921648	WEREL43.01BS OPENB	EUR	12,1100	12,1300	12,1100			12,1300		12,1000	500	12,1500	500
Certificate	NL0012265060	WEREL45.93BS OPENB	EUR	15,0300	15,0500	15,0300			15,0500		15,0200	500	15,0700	500
Certificate	DE000CE6CUL9	WEREL47.93TS OPENZ	EUR	16,8700	16,8700	16,8700			16,8700		16,7800	75	16,9600	75
Certificate	NL0011911094	WESSA 10.4TL OPENB	EUR	6,9000	7,0700	6,9000			7,0700		7,0500	2,000	7,0900	2,000
Certificate	DE000CV87HW3	WESSA 15.1TL OPENZ	EUR	0,3100	0,3250	0,3000	2059,8000	6	0,3250	6666	0,3100	125	0,3400	125
Certificate	NL0011905534	WESSA 8.85TL OPENB	EUR	8,2800	8,4500	8,2800			8,4500		8,4300	2,000	8,4700	2,000
Certificate	NL0011905559	WESSA 9.87TL OPENB	EUR	7,3700	7,5400	7,3700			7,5400		7,5200	2,000	7,5600	2,000
Certificate	DE000CD621M2	WESSA10.13TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	125	1,5800	125
Certificate	NL0012033013	WESSA10.92TL OPENB	EUR	6,4400	6,6100	6,4400			6,6100		6,5900	2,000	6,6300	2,000
Certificate	DE000CD635V1	WESSA11.12TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	125	1,3300	125
Certificate	NL0012037477	WESSA11.41TL OPENB	EUR	6,0000	6,1700	6,0000			6,1700		6,1500	2,000	6,1900	2,000
Certificate	NL0012038061	WESSA11.93TL OPENB	EUR	5,5400	5,7100	5,5400			5,7100		5,6900	2,000	5,7300	2,000
Certificate	DE000CD64276	WESSA12.12TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	125	1,0800	125
Certificate	NL0012121396	WESSA12.41TL OPENB	EUR	5,1000	5,2700	5,1000			5,2700		5,2500	2,000	5,2900	2,000
Certificate	NL0012257893	WESSA12.92TL OPENB	EUR	4,6600	4,8300	4,6600	1900,0000	2	4,8300	400	4,8100	2,000	4,8500	2,000
Certificate	DE000CE6CG80	WESSA13.11TL OPENZ	EUR	0,8000	0,8250	0,8000	1600,0000	1	0,8250	2000	0,8100	125	0,8400	205
Certificate	NL0012257901	WESSA13.41TL OPENB	EUR	4,2100	4,3800	4,2100	8550,0000	2	4,3800	2000	4,3600	2,000	4,4000	2,000
Certificate	NL0012278758	WESSA13.92TL OPENB	EUR	3,7700	3,9400	3,7700	3081,5800	3	3,9400	803	3,9200	2,000	3,9600	2,000
Certificate	DE000CE6E374	WESSA14.11TL OPENZ	EUR	0,5500	0,5750	0,5500	3439,5000	11	0,5750	6185	0,5600	325	0,5900	125
Certificate	NL0012492946	WESSA14.43TL OPENB	EUR	3,3200	3,5100	3,3200	9725,3000	4	3,5100	2870	3,5000	1,000	3,5100	2,000
Certificate	NL0012689434	WESSA14.93TL OPENB	EUR	2,8600	3,0300	2,8600	4670,1700	3	3,0300	1569	3,0100	2,000	3,0500	2,000
Certificate	NL0012770523	WESSA15.43TL OPENB	EUR	2,4300	2,6000	2,4300	700,0000	1	2,6000	280	2,5800	2,000	2,6200	2,000
Certificate	NL0012687073	WESSA16.84TS OPENB	EUR	3,1100	3,1100	2,9200			2,9200		2,9000	2,000	2,9400	2,000
Certificate	DE000CV509C8	WESSA17.04TS OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	125	0,2300	125
Certificate	NL0012498372	WESSA17.81TS OPENB	EUR	4,2200	4,2200	4,0300			4,0300		4,0100	2,000	4,0500	2,000
Certificate	NL0012512305	WESSA18.82TS OPENB	EUR	5,3700	5,3700	5,1800			5,1800		5,1600	2,000	5,2000	2,000
Certificate	DE000CE6F0N4	WESSA19.03TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	125	0,7200	125
Certificate	DE000CN6HMS4	WESSA6.565TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4400	125	2,4700	125
Certificate	DE000CN6K2D5	WESSA8.499TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9600	125	1,9900	125
Certificate	DE000CN6LGP9	WESSA9.116TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	125	1,8300	125
Certificate	DE000CD621L4	WESSA9.622TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	125	1,7100	125
Certificate	DE000CR9QDJ8	WEST 15.48TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9800	50,000		
Certificate	DE000CN6HJ26	WFC 39.28TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5500	200,000		
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,5680	0,5680	0,5680			0,5680		0,5640	116,200	0,5720	116,200
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6500	34,900	3,6800	34,900
Certificate	DE000VLS1282	WHEAT LEVOPENV	EUR	6,7400	6,7400	6,7400			6,7400		6,6800	6,800	6,8000	6,800
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0340	0,0340	0,0340			0,0340		0,0320	1,353,700	0,0360	1,353,700
Certificate	DE000VN61032	WHEAT SHROPNV	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	37,200	1,6600	37,200
Certificate	DE000VN61040	WHEAT SHROPNV	EUR	0,0460	0,0460	0,0460			0,0460		0,0440	871,600	0,0480	871,600
Certificate	DE000VN61024	WHEAT SHROPNV	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	22,100	5,5900	22,100
Certificate	DE000VL23R53	WHEAT SHROPNV	EUR	9,4200	9,4200	9,4200			9,4200		9,3300	4,400	9,5100	4,400
Certificate	NL0012543144	WHEAT 3.67TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20,000	1,2900	20,000
Certificate	NL0012543136	WHEAT 3.77TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20,000	1,2100	20,000
Certificate	NL0012543128	WHEAT 3.87TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1400	20,000
Certificate	NL0012543110	WHEAT 3.97TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0600	20,000
Certificate	NL0012543102	WHEAT 4.07TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20,000	0,9900	20,000
Certificate	NL0012543094	WHEAT 4.17TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9100	20,000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	17,6300	17,6300	17,6300			17,6300		17,4900	100	17,7700	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	12,5800	12,5800	12,5800			12,5800		12,4400	100	12,7200	100
Certificate	DE000CY15CV6	WOLTE 30TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200		12,6800	100	12,7500	100
Certificate	DE000CY157G9	WOLTE 32TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7200	100	10,7900	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,4100	100	10,6900	100
Certificate	DE000CY157H7	WOLTE 34TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,7700	100	8,8400	100
Certificate	DE000CY154Y9	WOLTE 34TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,8700	100	8,1500	100
Certificate	NL0012055743	WOLTE 34TL OPENH	EUR	10,4100	10,4100	10,2700			10,2700		10,2300	3,000	10,3000	3,000
Certificate	DE000CY15CW4	WOLTE 36TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8300	100	6,9000	100
Certificate	DE000CY15B13	WOLTE 36TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		5,8800	100	6,1600	100
Certificate	DE000CY15KK2	WOLTE 38TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		3,9000	100	4,1800	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	100	5,0100	100
Certificate	NL0012649255	WOLTE 44BOCI218Z	EUR	41,5900	41,5900	41,5900			41,5900		41,4900	250	41,6800	250
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,3600	100	2,6400	100
Certificate	DE000CY15CY0	WOLTE 46TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	100	5,3200	100
Certificate	DE000CY15B39	WOLTE 46TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,0100	100	4,2900	100
Certificate	DE000CY15ME1	WOLTE 48TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,3700	100	7,4400	100
Certificate	DE000CY15XJ7	WOLTE 50TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,1100	100	8,3900	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,7500	100	7,0300	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,4800	100	9,5500	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,1900	100	10,4700	100
Certificate	DE000CY52D7	WOLTE 54TS OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,2700	100	12,5500	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	25,6700	25,6700	25,4900			25,4900		25,4800	2,500	25,5000	2,500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	23,6700	23,6700	23,4900			23,4900		23,4800	2,500	23,5000	2,500
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	14,8600	14,8600	14,6800			14,6800		14,6700	2,500	14,6900	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	NL0012036784	WOLTE 31.2TL OPENB	EUR	12,9500	12,9500	12,7700			12,7700		12,7600	2,500	12,7800	2,500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	10,0000	10,0000	9,8200			9,8200		9,8100	2,500	9,8300	2,500
Certificate	NL0012494132	WOLTE 37.4TL OPENB	EUR	7,1700	7,1700	6,9900	2824,0000	1	6,9900	400	6,9800	2,500	7,0000	2,500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	6,1900	6,1900	6,0100			6,0100		6,0000	2,500	6,0200	2,500
Certificate	NL0012690473	WOLTE 39.5TL OPENB	EUR	5,2000	5,2000	5,0200			5,0200		5,0100	2,500	5,0300	2,500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,8300	39,8300	39,8000			39,8000		39,7000	5,000	39,9000	5,000
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	41,5000	41,5000	41,5000			41,5000		41,3800	150	41,6100	150
Certificate	NL0012771919	WOLTE 42.5TS OPENB	EUR	3,9900	4,1400	3,9900			4,1400		4,1300	2,500	4,1500	2,500
Certificate	NL0012676464	WOLTE 44.5TS OPENB	EUR	6,1100	6,2600	6,1100			6,2600		6,2500	2,500	6,2700	2,500
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	41,7600	41,7600	41,7600			41,7600		41,6600	250	41,8600	250
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	8,1600	8,3100	8,1600			8,3100		8,3000	2,500	8,3200	2,500
Certificate	NL0012695928	WOLTE 48.4TS OPENB	EUR	10,3600	10,5100	10,3600			10,5100		10,5000	2,500	10,5200	2,500
Certificate	NL0011053053	WOLTE22.54TL OPENH	EUR	21,0800	21,0800	20,9400			20,9400		20,9000	3,000	20,9700	3,000
Certificate	NL0011053046	WOLTE24.64TL OPENH	EUR	19,1300	19,1300	18,9800			18,9800		18,9400	3,000	19,0100	3,000
Certificate	DE000CN6F602	WOLTE28.31TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,7800	350	6,8700	350
Certificate	NL0011995568	WOLTE28.91TL OPENH	EUR	15,1500	15,1500	15,0000			15,0000		14,9600	3,000	15,0300	3,000
Certificate	NL0011739164	WOLTE29.94TL OPENH	EUR	14,1900	14,1900	14,0500			14,0500		14,0100	3,000	14,0800	3,000
Certificate	DE000CN6K537	WOLTE30.78TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	350	5,6400	350
Certificate	NL0012049191	WOLTE31.98TL OPENH	EUR	12,2900	12,2900	12,1400			12,1400		12,1000	3,000	12,1700	3,000
Certificate	DE000CE6BEP6	WOLTE33.76TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0600	350	4,1500	350
Certificate	NL0012684567	WOLTE34.48BL OPENB	EUR	7,8100	7,8100	7,6300			7,6300		7,6100	2,500	7,6500	2,500
Certificate	NL0012435937	WOLTE35.02TL OPENH	EUR	9,4700	9,4700	9,1900	459,5000	1	9,3200	50	9,2800	3,000	9,3500	3,000
Certificate	NL0012109870	WOLTE35.48BL OPENB	EUR	6,8100	6,8100	6,6300			6,6300		6,6100	2,500	6,6500	2,500
Certificate	NL0012684575	WOLTE36.51BL OPENB	EUR	5,7900	5,7900	5,6100			5,6100		5,5900	2,500	5,6300	2,500
Certificate	NL0012516256	WOLTE37.02TL OPENH	EUR	7,6000	7,6000	7,4600			7,4600		7,4200	2,000	7,4900	2,000
Certificate	DE000CE6ETD4	WOLTE37.25TL OPENZ	EUR	2,4200	2,4200	2,3650	1256,3400	4	2,3650	523	2,3200	350	2,4100	350
Certificate	NL0012683767	WOLTE37.51BL OPENB	EUR	4,7800	4,7800	4,6000			4,6000		4,5800	2,500	4,6200	2,500
Certificate	NL0012523005	WOLTE37.99TL OPENH	EUR	6,7000	6,7000	6,5500			6,5500		6,5100	2,000	6,5800	2,000
Certificate	NL0012498638	WOLTE38.51BL OPENB	EUR	3,7800	3,7800	3,6000	99,0900	1	3,6000	27	3,5800	2,500	3,6200	2,500
Certificate	NL0012525224	WOLTE39.03TL OPENH	EUR	5,7300	5,7300	5,5900			5,5900		5,5500	2,000	5,6200	2,000
Certificate	NL0012690416	WOLTE39.51BL OPENB	EUR	2,7800	2,7800	2,6000	159,6000	1	2,6000	60	2,5800	2,500	2,6200	2,500
Certificate	NL0012582258	WOLTE39.97TL OPENH	EUR	4,8600	4,8600	4,7100			4,7100		4,6700	2,000	4,7400	2,000
Certificate	NL0012771265	WOLTE42.13BS OPENB	EUR	0,5100	0,6700	0,5100			0,6700		0,6500	2,500	0,6900	2,500
Certificate	NL0012582647	WOLTE42.92TS OPENH	EUR	4,5300	4,6200	4,5300			4,6200		4,5800	2,000	4,6500	2,000
Certificate	NL0012676571	WOLTE44.12BS OPENB	EUR	2,5100	2,6600	2,5100			2,6600		2,6400	2,500	2,6800	2,500
Certificate	NL0012582241	WOLTE44.92TS OPENH	EUR	6,6900	6,7700	6,6900			6,7700		6,7300	2,000	6,8000	2,000
Certificate	NL0011928155	WOLTE45.22TS OPENH	EUR	7,0100	7,0900	7,0100			7,0900		7,0500	2,000	7,1200	2,000
Certificate	NL0012501035	WOLTE46.09BS OPENB	EUR	4,4800	4,6300	4,4800			4,6300		4,6100	2,500	4,6500	2,500
Certificate	NL0012507354	WOLTE48.07BS OPENB	EUR	6,4600	6,6100	6,4600			6,6100		6,5900	2,500	6,6300	2,500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.48TS OPENH	EUR	11,6100	11,6900	11,6100			11,6900		11,6500	3,000	11,7200	3,000
Certificate	NL0012695605	WOLTE50.06BS OPENB	EUR	8,4500	8,6000	8,4500			8,6000		8,5800	2,500	8,6200	2,500
Certificate	NL0012525810	WOLTE51.28TS OPENH	EUR	13,5500	13,6400	13,5500			13,6400		13,6000	3,000	13,6700	3,000
Certificate	NL0012542104	WOLTE55.41TS OPENH	EUR	18,0200	18,1000	18,0200			18,1000		18,0600	3,000	18,1300	3,000
Certificate	DE000CN6GV6C	WPM 10.29TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	6,000	8,1200	6,000
Certificate	DE000CN6JC13	WPM 12.95TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	6,000	6,0400	6,000
Certificate	DE000CN6JMB1	WPM 14.55TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	6,000	4,8000	6,000
Certificate	DE000CN6KF66	WPM 16.15TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	6,000	3,5500	6,000
Certificate	DE000CE6EGU5	XFAB 5.34TL OPENZ	EUR	0,8400	0,8400	0,8300	840,0000	1	0,8300	1000	0,8100	600	0,8500	600
Certificate	DE000CE6EGV3	XFAB 5.98TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	600	0,7200	600
Certificate	DE000CE6EGW1	XFAB 6.51TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	600	0,6200	600
Certificate	DE000CE6EGX9	XFAB 7.14TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	600	0,5000	600
Certificate	DE000CE6F2M2	XFAB 7.78TL OPENZ	EUR	0,3700	0,3700	0,3600	370,0000	1	0,3600	1000	0,3400	600	0,3800	600
Certificate	DE000CV87WU6	XFAB 8.29TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	600	0,2800	600
Certificate	DE000CN6KP07	YAND 15.56TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	30,000	4,5300	30,000
Certificate	DE000CE6CL34	YAND 24.84TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	30,000	3,0300	30,000
Certificate	DE000CE6DY38	YAND 27.36TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	30,000	2,6200	30,000
Certificate	DE000CE6EDU2	YAND 29.37TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	30,000	2,2900	30,000
Certificate	DE000CV4Z8L3	YAND 31.88TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	30,000	1,8900	30,000
Certificate	DE000CV4Z1W0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.37TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	30,000	1,4800	30,000
Certificate	DE000CV87F44	YAND 36.37TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	30,000	1,1600	30,000
Certificate	DE000CV87WP6	YAND 40.36TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	30,000	0,5300	30,000
Certificate	DE000CV4ZQC1	YAND 44.99TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	30,000	0,3600	30,000
Certificate	DE000CV87HD3	YAND 49.99TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	30,000	1,1500	30,000
Certificate	DE000CV87WQ4	YAND 54.98TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	30,000	1,9600	30,000
Certificate	DE000CR9SOK4	YAND 9.402TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	30,000	5,5300	30,000
Certificate	DE000CD61959	YAR 227.3TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	7,500	1,2200	7,500
Certificate	DE000CN6HTG9	YAR 257.9TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	7,500	0,9000	7,500
Certificate	DE000CE6DY20	YAR 308.1TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	7,500	0,3800	7,500
Certificate	NL0010046116	YUM B 54.1TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1100	20,000		
Certificate	NL0010046108	YUM B 56.9TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,9000	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	DE0005715155	Z KOREA CT OPENN	EUR	243,8000	243,8000	243,8000			243,8000					
Certificate	DE0000CN6FA7	ZALG 21.25TL OPENZ	EUR	27,0000	27,0000	27,0000			27,0000		26,9000	300	27,0900	300
Certificate	DE0000CD629Q6	ZALG 27.46TL OPENZ	EUR	21,1000	21,1000	21,0400	10540,0000	2	21,0400	500	20,9400	300	21,1300	300
Certificate	DE0000CD62CY1	ZALG 31.59TL OPENZ	EUR	17,0600	17,0600	17,0600			17,0600		16,9600	300	17,1500	300
Certificate	DE0000CE6C2K9	ZALG 36.25TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,4800	300	12,6700	300
Certificate	DE0000CV87VK9	ZALG 41.37TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	1,500	1,5400	1,500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,3700	13,3700	13,3200	66600,0000	1	13,3300	5000	13,3300	20,000	14,2500	100
Certificate	DE0000CR95S46	ZURIC173.9TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	45,000	1,1900	45,000
Certificate	DE0000CN6L1E4	ZURIC197.7TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	45,000	0,9900	45,000
Certificate	DE0000CD62L21	ZURIC223.4TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	45,000	0,7700	45,000
Certificate	DE0000CE6D3W1	ZURIC265.1TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	45,000	0,4200	45,000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DT31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								190,0000	400,000		
Government bond	NL00000002707	LEDGER3.5%29DEC49	NLG								250,0000	400,000		
Government bond	NL00000004802	LEDGER3%29SEP49	NLG								200,0000	400,000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5%15JUL20	EUR	109,3500	109,3500	109,3500	5467,5000	1	109,3500	5000				
Government bond	NL00009086115	NEDER 4%15JUL19	EUR	106,1900	106,1900	106,1900	10619,0000	1	106,1900	10000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR										152,5000	10,000
Government bond	NL0000627316	NEDER4%15JUL18	EUR								101,0000	2,000	101,8000	4,000
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	145,8400	146,0000	145,8400	370271,2500	4	145,9000	253755	44,8000	10	148,0000	2,000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,2000	136,3600	136,2000	192486,6800	7	136,3500	141176			136,5000	10,897
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
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	110,8400	110,9300	110,8400	5402,9300	2	110,9300	4874				
Government bond	NL00009446418	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 31JUL18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	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	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										90,0000	4.000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										83,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR										81,0000	2,000
Government bond	GB0088KP6M44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB0086N5R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087253659	UKT2.250SEP23	GBP											
Government bond	GB008H8FH458	UKT2.750SEP24	GBP											
Government bond	GB0088429V04	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	GB008582IV65	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	GB00800NV175	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	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7729	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	GB0080CNH209	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,4200	15,4200	15,4200	15,4200	1	15,4200		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,8200	28,8200	28,8200	5072,3200	2	28,8200		176			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,6500	24,6500	24,6500		1	24,6500		1			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,5000	27,5000	27,5000	27,5000	1	27,5000		1			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,6100	30,6100	30,6100	26385,8200	3	30,6100		862			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,9400	33,9400	33,9400	33,9400	1	33,9400		1			
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	36,5200	36,5200	36,5200		1	36,5200		1			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	34,6900	34,6900	34,6900	1075,3900	2	34,6900		31			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,7500	28,7500	28,7500	31452,5000	3	28,7500		1094			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,7800	32,7800	32,7800	187337,7000	4	32,7800		5715			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,6000	27,6000	27,6000	30084,0000	4	27,6000		1090			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,4600	30,4600	30,4600	253609,9600	6	30,4600		8326			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011309349	ACTIAM VIA WERELO	EUR	31,2000	31,2000	31,2000	2115890,4000	11	31,2000		67817				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	62,1700	62,1700	62,1700	1287727,2100	9	62,1700		20713				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	110,2800	110,2800	110,2800	29224,2000	4	110,2800		265				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,9800	26,9800	26,9800	3534,3800	2	26,9800		131				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	76,2700	76,2700	76,2700	4881,2800	2	76,2700		64				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,8200	73,8200	73,8200	3543,3600	2	73,8200		48				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	98,1300	98,1300	98,1300	9813,0000	1	98,1300		100				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,2900	107,2900	107,2900	107,2900	1	107,2900		1				
Investment fund	NL0009497965	ALLIANZ WRLO EQ 10	EUR	54,1300	54,1300	54,1300	54,1300	1	54,1300		1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,7400	7,8500	7,7400	31364,4500	18	7,8500		4027	7,4600	7,330	7,7900	1.000
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD	162,1000	162,1000	162,1000	51389,2100	2	162,1000		390	162,1000	1.110	163,8000	300
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR									111,9100	640	114,2300	500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6600	51,6600	51,6600	37608,4800	1	51,6600		728				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,6200	52,6200	52,6200	161753,8800	1	52,6200		3074				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,1400	54,1400	54,1400	72493,4600	1	54,1400		1339				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,2700	55,2700	55,2700	62455,1000	1	55,2700		1130				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,7800	50,7800	50,7800	46006,6800	1	50,7800		906				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,9100	112,9100	112,9100	410992,4000	12	112,9100		3640				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,6000	90,6000	90,6000	79003,2000	4	90,6000		872				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,4100	29,4100	29,4100	248249,8100	5	29,4100		8441				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,4100	40,4100	40,4100	42672,9600	3	40,4100		1056				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,3000	26,3000	26,3000	66828,3000	3	26,3000		2541				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,0600	33,0600	33,0600	465121,1400	28	33,0600		14069				
Investment fund	NL0012314652	ASN Novifonds	EUR	54,9200	54,9200	54,9200	132576,8800	7	54,9200		2414				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	546,7700	546,7700	546,7700	143800,5100	7	546,7700		263				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,7900	56,7900	56,7900	170,3700	1	56,7900		3				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	57,5000	57,5000	57,5000	30705,0000	4	57,5000		534				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,2000	55,2000	55,2000	25447,2000	4	55,2000		461				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,4800	28,4800	28,4800	85952,6400	4	28,4800		3018				
Investment fund	NL0006294084	BNP NETH FD	EUR	142,4000	142,4000	142,4000	51976,0000	6	142,4000		365				
Investment fund	NL0006294035	BNP OBAM	EUR	75,7500	75,7500	75,7500	388824,7500	11	75,7500		5133				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,5900	26,5900	26,5900	20500,8900	2	26,5900		771				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	65,1700	65,1700	65,1700	391,0200	2	65,1700		6				
Investment fund	NL0010511002	DD Equity Fund	EUR	152,2500	152,2500	152,2500	152,2500	1	152,2500		1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,9600	33,9600	33,9600	33,9600	1	33,9600		1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,4300	34,4300	34,4300	34,4300	1	34,4300		1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,1400	10,1400	10,1400	10728,1200	3	10,1400		1058				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7700	12,7700	12,7700	128657,7500	3	12,7700		10075				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	42,7300	42,7300	42,7300	75033,8800	8	42,7300		1756				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,7000	9,7000	9,7000	30341289,6000	12	9,7000		3127968				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR												
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8400	14,8400	14,8400	204421,0000	7	14,8400		13775				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,5700	11,5700	11,5700	24088,7400	7	11,5700		2082				
Investment fund	NL0010489332	DL CORP BOND A	EUR												
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,8700	20,8700	20,8700	83166,9500	4	20,8700		3985				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,8600	12,8600	12,8600	25,7200	1	12,8600		2				
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									281,5400	750	284,9900	134
Investment fund	NL0010556775	HH CV FUND	EUR	40,2500	40,2500	40,2500	20004,2500	1	40,2500		497				
Investment fund	NL0010514196	HH EM Fund	EUR	91,1500	91,1500	91,1500	36095,4000	1	91,1500		396				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,4000	40,4000	40,4000	178810,4000	2	40,4000		4426				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,9300	29,9300	29,9300	94219,6400	1	29,9300		3148				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,3300	21,3300	21,3300	86237,1900	4	21,3300		4043				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1200	36,1200	36,1200	47570,0400	1	36,1200		1317				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,4600	35,4600	35,4600	29467,2600	3	35,4600		831				
Investment fund	NL0010514212	HH RE Value Fund	EUR	49,8800	49,8800	49,8800	12370,2400	1	49,8800		248				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,4000	32,4000	32,4000	18792,0000	1	32,4000		580				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD												
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	70,2000	70,2000	70,2000	83397,6000	6	70,2000		1188				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,1700	49,1700	49,1700	85064,1000	6	49,1700		1730				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,8400	62,8400	62,8400	177460,1600	5	62,8400		2824				
Investment fund	NL0011896972	IDB FIS	EUR	174,6200	174,6200	174,6200	139172,1400	2	174,6200		797				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	159,9800	159,9800	159,9800	276605,4200	8	159,9800		1729				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3500	0,3500	0,3500	24500,0000	2	0,3500		70000	0,3500	295.000	0,3600	329.300
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,9300	1,9300	1,9200	14540,0800	5	1,9300		7549	1,9000	200.263	1,9200	208.500
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8100	0,8300	0,8100	63953,3200	9	0,8200		78001	0,8200	959.709	0,8300	1.019.151
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,0900	1,0900	1,0900	6115,9900	6	1,0900		5611	1,0900	495.044	1,1000	500.000
Investment fund	NL0000293348	KE EUR GHGDV FD N	EUR	7,0100	7,0100	7,0100	112931,1000	9	7,0100		16110				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,3100	16,3100	16,3100	814961,7700	12	16,3100		49967				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	31,0300	31,0300	31,0300	778480,6400	19	31,0300		25088				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289627	KEMPEN ORANGE FD	EUR	97,3700	97,3700	97,3700	482468,3500	18	97,3700	4955				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	30,9700	30,9700	30,9700	30,9700	1	30,9700	1				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,2900	33,2900	33,2900	1098,5700	2	33,2900	33				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,4400	34,4400	34,4400	35128,8000	1	34,4400	1020				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,3100	35,3100	35,3100	14865,5100	3	35,3100	421				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	68,9400	68,9400	68,9400	458451,0000	1	68,9400	6650				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,9900	33,9900	33,9900	295509,0600	7	33,9900	8694				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD	294,9000	296,0000	294,9000	66123,4000	2	296,0000	275	294,9000	4.950	299,8400	50
Investment fund	IE00BN575W33	LCH Class B	EUR								210,5400	2.800	212,5000	20
Investment fund	NL0009692839	LEGENDS FUND	EUR	96,9100	96,9100	96,9100	96,9100	1	96,9100	1				
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	262,9300	262,9300	262,9300	70202,3100	5	262,9300	267				
Investment fund	NL0010228730	NBZ	EUR								3,8500	750	4,5000	50
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	59,2500	59,2500	59,2500	43726,5000	6	59,2500	738				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	78,2100	78,2100	78,2100	31518,6300	6	78,2100	403				
Investment fund	NL0000287993	NN DUTCH FD	EUR	69,7800	69,7800	69,7800	173612,6400	6	69,7800	2488				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,7800	32,7800	32,7800	47465,4400	5	32,7800	1448				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,0700	33,0700	33,0700	103972,0800	3	33,0700	3144				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,7500	30,7500	30,7500	5688,7500	3	30,7500	185				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,3500	32,3500	32,3500	86051,0000	4	32,3500	2660				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,1700	32,1700	32,1700	44491,1100	5	32,1700	1383				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8900	29,8900	29,8900	28455,2800	4	29,8900	952				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	60,7000	60,7000	60,7000	49652,6000	4	60,7000	818				
Investment fund	NL0000289791	NN ENERGY FD	EUR	41,2800	41,2800	41,2800	9576,9600	3	41,2800	232				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,7800	35,7800	35,7800	60861,7800	5	35,7800	1701				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	93,0300	93,0300	93,0300	118055,0700	6	93,0300	1269				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,7700	29,7700	29,7700	33848,4900	8	29,7700	1137				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	47,2000	47,2000	47,2000	16189,6000	5	47,2000	343				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,1800	22,1800	22,1800	49860,6400	6	22,1800	2248				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,5700	24,5700	24,5700	373906,2600	10	24,5700	15218				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	45,2500	45,2500	45,2500	63576,2500	5	45,2500	1405				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,7300	14,7300	14,7300	112375,1700	5	14,7300	7629				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,7600	35,7600	35,7600	55928,6400	8	35,7600	1564				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	81,1200	81,1200	81,1200	149666,4000	14	81,1200	1845				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	85,0300	85,0300	85,0300	134942,6100	4	85,0300	1587				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,0000	23,0000	23,0000	74934,0000	9	23,0000	3258				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	59,8100	59,8100	59,8100	97430,4900	7	59,8100	1629				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,8300	31,8300	31,8300	1129774,0200	16	31,8300	35494				
Investment fund	NL0000289841	NN INDUST FUND	EUR	61,6000	61,6000	61,6000	360852,8000	5	61,6000	5858				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	98,5900	98,5900	98,5900	305727,5900	9	98,5900	3101				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,1400	17,1400	17,1400	17379,9600	4	17,1400	1014				
Investment fund	NL0006311862	NN LION FD	EUR	36,3300	36,3300	36,3300	76002,3600	4	36,3300	2092				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,7100	66,7100	66,7100	37691,1500	5	66,7100	565				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	43,8100	43,8100	43,8100	22430,7200	4	43,8100	512				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,7600	15,7600	15,7600	151264,4800	12	15,7600	9598				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	37,2600	37,2600	37,2600	596,1600	3	37,2600	16				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	46,0400	46,0400	46,0400	19060,5600	3	46,0400	414				
Investment fund	NL0010558805	OPT EuroRente fd	EUR	26,8500	26,8500	26,8500	6846,7500	3	26,8500	255				
Investment fund	NL0010558813	OPT Wereld Aand fd	EUR	36,9300	36,9300	36,9300	4985,5500	1	36,9300	135				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,2500	20,2500	20,2500	2065,5000	3	20,2500	102				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	70,9000	70,9000	70,9000	141,8000	2	70,9000	2				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	121,4600	121,4600	121,4600	10445,5600	3	121,4600	86				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,1800	38,1800	38,1800	77390,8600	3	38,1800	2027				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,8100	31,8100	31,8100	63,6200	2	31,8100	2				
Investment fund	NL0011354873	RG GMFAC E G	EUR	131,6600	131,6600	131,6600	33968,2800	3	131,6600	258				
Investment fund	NL0011354865	RG WOCE E G	EUR	114,4600	114,4600	114,4600	25066,7400	5	114,4600	219				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,2000	310	3,3000	50
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	133,0700	133,0700	133,0700	931,4900	1	133,0700	7				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,3500	29,3500	29,3500	138150,4500	1	29,3500	4707				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	111,7000	111,7000	111,7000	84445,2000	5	111,7000	756				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,1100	57,1100	57,1100	11422,0000	1	57,1100	200				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,2400	40,2400	40,2400	225746,4000	5	40,2400	5610				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,6400	37,6400	37,6400	485029,0400	7	37,6400	12886				
Investment fund	NL0000289817	ROLINCO	EUR	39,3400	39,3400	39,3400	336671,7200	4	39,3400	8558				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	41,5000	41,5000	41,5000	110556,0000	7	41,5000	2664				
Investment fund	NL0000288736	ROLINCO CUMPPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,9400	8,9400	8,9400	590,0400	1	8,9400	66				
Investment fund	IE00BN575V56	TCH Class A	USD	192,2500	193,0000	192,2500	39190,7800	2	193,0000	250	192,2500	4.950	196,0000	200
Investment fund	IE00BN575263	TCH Class B	EUR								151,5900	2.800	152,7500	165

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006173007	TCM AFRC HDE	EUR	15,7500	15,7500	15,7500	7150,5000	3	15,7500	454				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,8000	13,8000	13,8000	9660,0000	4	13,8000	700				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,6500	19,6500	19,6500	4126,5000	1	19,6500	210				
Investment fund	NL0000290948	TRIODOS CULT FOND	EUR	26,6200	26,6200	26,6200	26,6200	1	26,6200	1				
Investment fund	NL0000440204	TRIODOS GROENFOND	EUR	57,4800	57,4800	57,4800	275501,6400	8	57,4800	4793				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1800	25,1800	25,1800	157349,8200	2	25,1800	6249				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8100	2,8100	2,8100	4777,0000	3	2,8100	1700	2,8100	1.400	2,8300	1.641
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	39,7200	39,7200	39,7200	161144,0400	3	39,7200	4057				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,5800	35,5800	35,5800	15975,4200	1	35,5800	449				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	449,0100	449,0100	449,0100	437987,3400	1	449,0100	1200				
Investment fund	LU0237484448	WPSH EUR	EUR	353,8700	353,8700	353,8700	80328,4900	2	353,8700	227				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,0000	200.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200.000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	101,4100	101,4100	101,4100	28394,8000	1	101,4100	28000				
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										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	US00080QAF28	AAB 4.75%28JUL25	USD								100,7300	50.000		
Other bond	XS12646600310	AAB 4.75%28JUL25	USD								100,7300	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,7600	118,7600	118,7500	100944,0000	5	118,7500	85000	118,5100	500.000	118,8900	46.000
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		
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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 ZCSOCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP								127,0000	50,000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								100,5000	50,000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								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 FRNFE822	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50,000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50,000	101,5000	125,000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
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	AAB5.75%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100,000		
Other bond	XS1743726918	AABFRN19JAN2021	USD								99,0000	200,000		
Other bond	US00084DAR17	AABFRN19JAN2021	USD								99,0000	200,000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								98,0000	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	AABNFRN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRN2019	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	101,3300	101,3300	101,2400	50627,0000	3	101,2500	50000				
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	118,0000	118,0000	118,0000	42480,0000	1	118,0000	36000			118,1900	29.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								108,0000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,0000	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	105,0100	105,1700	104,8000	124947,9000	16	104,8100	119000	104,8200	1.000	105,1700	50.000
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR	98,5200	98,5400	98,5200	197060,0000	2	98,5400	200000				
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,1000	99,1000	99,1000	130411,8300	1	99,1000	290000	99,0100	35.000	99,5900	65.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,9500	86,0000	85,5100	185165,8400	7	85,9500	475000	85,9500	270.000	86,0400	15.000
Other bond	NL0000120004	AEGON FRN PL	NLG	83,7100	83,7200	83,7000	75973,4300	3	83,7200	200000	83,7200	300.000	84,0000	55.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,4500	106,5500	106,3100	59644,3000	6	106,3200	56000	106,3300	47.000	106,7900	19.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	91,6500	91,6500	91,5300	26549,7000	8	91,5300	29000	91,3600	50.000	91,4900	10.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								89,5100	100.000	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	XS1720932297	AGN 0.375%21NOV24	EUR	98,5500	98,5900	98,5500	197140,0000	2	98,5900	200000				
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1685798370	AHOLDDE0.875%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	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	107,5100	108,0000	107,5100	4310,2000	2	108,0000	4000	108,0000	14.000	108,3800	15.000
Other bond	DE000A0DX3M2	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											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRN0CT46	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	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								118,0000	10.000		
Other bond	NL0009213545	ASR NL 10% PL	EUR	115,0000	115,0000	114,8100	52882,2000	3	114,8100	46000	114,8000	5.000	114,9800	2.000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	110,5000	110,5000	110,5000	1,1100	1	110,5000	1	110,0100	5.000	110,5000	954
Other bond	XS1115800655	ASRNED5%PL	EUR	113,5000	113,5000	113,4000	54453,0000	3	113,4000	48000	113,4000	29.000	113,5000	8.000
Other bond	XS0188935174	AXA FRNPL	EUR								104,0500	20.000	104,4800	52.000
Other bond	XS0203470157	AXA FRNPL	EUR								92,6100	60.000	94,2500	20.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								93,2600	60.000		
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	102,5600	102,5600	102,5500	5127,6000	2	102,5500	5000	102,3000	3.000		
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								93,1600	60.000	94,5000	20.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8400	50.000	101,0000	10.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	107,6400	107,6600	107,6400	209916,0000	2	107,6600	195000	107,6600	200.000	107,8400	100.000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR	107,0700	107,0700	107,0700	48181,5000	1	107,0700	45000				
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR								118,6000	40.000	119,5500	10.000
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	102,4600	102,4600	102,4600	15369,0000	1	102,4600	15000	102,9100	8.000	103,1100	40.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,2700	102,2700	102,2700	15340,5000	2	102,2700	15000	102,6600	10.000	102,9400	40.000
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	46,5000	250.000
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								55,0000	75.000	55,0100	750.000
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		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								91,7700	60.000	93,4900	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
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								92,0200	60.000	93,4900	60.000
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								93,2600	100.000	95,5000	20.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR	101,9300	101,9700	101,9300	21405,7000	2	101,9700	21000	101,9600	40.000	102,2800	40.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								91,6100	60.000	92,9900	50.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	101,5900	101,5900	101,5900	1015,9000	1	101,5900	1000	101,0100	40.000	101,5900	39.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR	105,7000	105,7000	105,7000	1057,0000	1	105,7000	1000	101,0000	5.000	104,0000	5.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	132,5000	132,5000	132,5000	133825,0000	2	132,5000	101000	132,3500	50.000	133,3900	50.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR								109,6100	50.000	110,4900	50.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								90,8600	60.000	91,8000	20.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,5000	102,8900	102,5000	30828,0000	2	102,8900	30000	102,8500	3.000	102,9900	10.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								91,5000	10.000	92,4900	60.000
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 5A 3.292%38	EUR											
Other bond	XS0216513548	E-MAC 5B 4.942%38	EUR											
Other bond	XS0216513977	E-MAC 5C 6.692%38	EUR											
Other bond	XS0216514199	E-MAC 5D 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	102,0700	102,5000	102,0700	16335,5000	2	102,5000	16000	102,0700	35.000	103,4000	72.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,5300	103,5500	103,5300	45557,2000	3	103,5500	44000	103,5400	50.000	103,7000	4.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,2000	3.000	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								94,3600	50.000	96,2500	50.000
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											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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	103,9900	40.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,0200	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	HSHPHSPHERE 7.25%PLD	USD								63,0000	1.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								57,0000	50.000	57,9500	20.000
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR	106,5700	106,5700	106,5700	17051,2000	2	106,5700	16000	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	107,3100	107,3100	107,3100	107310,0000	1	107,3100	100000				
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								116,5000	20.000	116,7900	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											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR											
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	101,7500	101,7500	100,8200	3033,9000	2	100,8200	3000	100,8100	50.000	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	93,3100	93,5000	93,3100	186898,5000	9	93,5000	200000	93,3100	15.000	93,6000	8.900
Other bond	NL0000113587	INGGROEP FRNPL	EUR	94,9600	94,9600	94,1100	56891,0000	6	94,9600	60000	94,7500	50.000	94,9600	11.600
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								92,0100	60.000		
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								103,1100	50.000	103,4400	50.000
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 FRNMR73	USD											
Other bond	NL00009706399	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%30OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLANO.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								1,5000	100.000		
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%MR735D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRN5EP45	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	MONASO6B FRNNOV44	EUR											
Other bond	XS0271448457	MONASO6C FRNNOV44	EUR											
Other bond	XS0271450784	MONASO6D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										112,9500	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000		
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR								108,1800	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	102,4500	102,6500	102,4100	114739,0000	8	102,4100	112000	102,4200	50.000	102,8400	50.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										101,3200	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 2C12JUL2022	USD											
Other bond	XS0943343656	NFMO 2C23JUN2023	USD											
Other bond	XS0943344621	NFMO 2C26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	109,9700	109,9700	109,5000	3289,7000	2	109,5000	3000	109,5000	188.000	109,7500	1.000
Other bond	XS0215294512	NIBC FRNPL	USD								87,0100	70.000	89,5000	27.000
Other bond	XS0249580357	NIBC FRNPL	EUR	90,0000	90,0000	90,0000	11700,0000	1	90,0000	13000	89,7600	50.000	90,2900	50.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR								110,3600	50.000	111,7000	50.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								113,0000	30.000	114,4900	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								99,5000	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								102,2600	40.000	102,4400	50.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								100,0100	50.000	107,0500	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,0100	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								111,4100	200.000	111,8600	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											
Other bond	XS1771890578	RABO1.514%22FEB38	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR								101,7600	200.000	101,9000	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											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNED 5.875%19	EUR										107,0000	25.000
Other bond	XS0368541032	RABOBNED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	124,9100	125,1800	124,9100	2012481,5600	141	125,0200	1608950	125,0100	40.000	125,0700	40.000
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								99,4400	200.000	100,4400	150.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,7500	102,7500	102,4000	62607,2000	4	102,7200	61000	102,7100	40.000	103,4800	4.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,4300	200.000	100,6500	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,9500	200.000	101,2500	150.000
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,2700	200.000	102,3600	200.000
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								109,3300	200.000	109,8000	200.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	107,8500	107,8600	107,8500	79815,3000	3	107,8600	74000	107,8500	200.000	108,2100	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR										115,0400	41.000
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								112,8700	150.000	113,2200	150.000
Other bond	XS0439192617	RB CALL 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR	118,6500	118,6500	118,6500	47460,0000	1	118,6500	40000	118,6400	200.000	119,3000	200.000
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								113,7000	200.000	114,7000	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
Other bond	XS0629170837	RB FRN22JUN21	EUR	108,2400	108,2400	108,2400	10824,0000	1	108,2400	10000	108,4000	20,000	109,1000	250,000
Other bond	XS0607109377	RB FRN27APR21	EUR								108,8400	40,000	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	XS1769782100	RB GBP2.25%23MCH22	GBP											
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50,000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR	101,0300	101,0300	101,0300	20206,0000	2	101,0300	20000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								108,0000	100,000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								45,5000	850,000	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	75,0500	75,0500	75,0500	13622,4800	1	75,0500	40000				
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RB FRN10JUN19	EUR								105,3900	40,000	105,9500	40,000
Other bond	XS0436313653	RB USDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								38,5100	50,000	39,9900	35,000
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								93,5100	50,000	95,0000	10,000
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	104,0000	104,0000	102,1000	383763,6000	14	102,1000	372000	101,7000	200,000	102,9500	99,000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								93,0000	5,000	94,2500	70,000
Other bond	NL0010760039	SMELIONIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,7500	121,7500	121,5100	19472,6000	3	121,5100	16000	121,5100	24,000	121,8900	80,000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IIA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IIA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IIBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16IICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								90,6000	150.000	93,4900	17.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	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											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										100,5000	200.000

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009706597	VLANSCHBFRN04APR24	EUR								106,4000	50,000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR	119,2700	119,2700	118,2700	30910,2000	3	118,2700	26000	116,2600	40,000	119,2700	10,000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR	0,7500	0,7500	0,7500	575,2500	2	0,7500	767	0,7500	6,483	1,0000	1,000
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,0900	0,0900	0,0900	4,0500	1	0,0900	45	0,0900	9,828	0,1200	6,037
Share	NL0000852564	AALBERTS INDUSTR	EUR	43,6900	44,0200	43,6000	16912768,9300	3292	44,0000	385401	43,9600	20	44,0100	964
Share	NL0011540547	ABN AMRO Group	EUR	25,2600	25,3900	24,9500	37973557,0500	4725	25,0900	1511461	25,0500	944	25,0900	15,103
Share	NL0009767532	ACCELL GROUP	EUR	20,4500	20,6500	19,8000	2356707,0200	712	19,9000	117429	19,8200	350	19,9600	261
Share	GB008BQQFX454	ACCSYS	EUR	0,8720	0,8940	0,8720	18267,3100	10	0,8820	20572	0,8800	10,500	0,8960	5,524
Share	NL0000303709	AEGON	EUR	5,6300	5,6720	5,5800	43254557,8000	5870	5,6060	7687158	5,6040	6,732	5,6080	1,957
Share	NL0011794037	AHOLD DEL	EUR	18,2620	18,3460	18,1400	74905995,7000	9741	18,2560	4104676	18,2400	20,000	18,2580	35,920
Share	NL0000018034	AJAX	EUR	10,4000	10,4000	10,2500	5197,3000	13	10,4000	502	10,2500	777	10,4000	28
Share	NL0000009132	AKZO NOBEL	EUR	80,8000	81,0000	79,9000	43644878,1400	5355	80,4400	542317	80,4400	5,012	80,5600	31
Share	NL0011333752	ALTICE	EUR	7,9340	7,9800	7,8500	3266936,0600	7168	7,8800	4143473	7,8800	14,000	7,8900	1,419
Share	NL0011333760	ALTICE B	EUR	7,9500	7,9600	7,8500	738884,8200	390	7,8950	93568	7,8850	284	7,8950	2,500
Share	NL0012194724	ALUMEXX N.V.	EUR	2,0300	2,0300	1,8500	32193,8300	38	1,9200	16893	1,9200	165	1,9700	3,603
Share	NL0000888691	AMG	EUR	37,8000	38,0000	36,8200	8861722,5400	2002	37,4800	236931	37,4400	1,010	37,6000	3,000
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	21,9000	22,0000	21,9000	348690,0500	173	21,9500	15874	21,9000	755	22,1000	441
Share	NL0000430106	AND INTERNATIONAL	EUR	5,9400	5,9600	5,7000	5942,2800	10	5,7200	1027	5,7000	2,760	5,9800	1,350
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	0,1900	0,1900	0,1700	6603,5600	23	0,1700	46894	0,2000	6,086	0,1900	7,182
Share	LU0569974404	APERAM	EUR	40,8500	40,8600	39,5700	18077213,4000	4627	39,9200	451817	39,8800	1,715	39,9200	250
Share	NL0000623752	ARCADIS	EUR	18,2000	18,3700	18,1100	2544382,1100	835	18,3000	139614	18,3000	468	18,3900	1,119
Share	LU1598757687	ARCELORMITTAL SA	EUR	26,2300	26,4350	26,0850	119618060,8700	14644	26,2050	4557760	26,2050	674	26,2150	1,033
Share	NL0000334118	ASM INTERNATIONAL	EUR	63,0000	63,0000	62,5200	10437272,0800	1629	62,6200	166419	62,6000	1,380	62,6800	70
Share	NL0010273215	ASML HOLDING	EUR	171,0000	172,8000	169,5500	231206544,4500	16247	171,9000	1348386	171,8500	36	171,9500	205
Share	NL0011872643	ASR NEDERLAND	EUR	35,6800	36,0600	35,6200	8885866,6200	1449	35,8000	247962	35,7400	4,951	35,8400	1,268
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	4,1500	4,1700	4,0850	27408,9500	16	4,1500	6602	4,0000	474	4,1500	200
Share	NL0012047823	AVANTUM	EUR	5,7800	5,8300	5,7400	35623,0800	47	5,7400	6162	5,7400	24	5,7500	732
Share	NL0000337319	BAM GROEP KON	EUR	3,7100	3,7280	3,6940	3832885,9200	807	3,7130	1032018	3,7130	2,500	3,7150	2,205
Share	NL0011872650	BASIC-FIT	EUR	22,3500	22,3500	20,7000	427927,1500	286	21,7000	19632	21,5000	228	21,7500	187
Share	NL00006292806	BATENBURG TECHNIK	EUR	37,8000	37,8000	37,0000	5599,0000	3	37,0000	151	37,0000	6	38,0000	45
Share	NL0000339760	BE SEMICONDUCTOR	EUR	83,8500	84,2000	83,2000	19020087,8500	2412	83,5500	227354	83,4500	2,144	83,6500	533
Share	NL0000339703	BETER BED	EUR	10,2800	10,5200	10,2800	531663,4400	264	10,3600	51175	10,3600	721	10,4400	110
Share	NL0000285278	BEVER HOLDING	EUR								3,6400	550	3,9000	1,499
Share	NL0000335578	BINCKBANK	EUR	4,7600	4,8200	4,7500	692359,6300	370	4,7800	144837	4,7700	506	4,7850	2,449
Share	NL0000852580	BOSKALIS WESTMIN	EUR	26,4400	26,4400	25,7100	32522536,0200	7000	25,8500	1256335	25,8500	10,984	25,8600	51,344
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	20,0000	20,0000	19,8000	12554,4000	4	19,8000	628	19,8000	149	20,0000	2,513
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	31,6000	31,6000	31,6000	31,6000	1	31,6000	1	31,2000	37	32,0000	812
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	16,2500	16,3400	16,0200	880869,4600	300	16,0700	54635	16,0500	200	16,0700	301
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	33,4000	33,7200	33,1800	2332652,5400	647	33,6200	69621	33,6000	8,000	33,8000	456
Share	NL0010583399	CORBION	EUR	24,5000	24,7000	24,0000	3016826,0800	681	24,5800	123159	24,5400	526	24,6000	387
Share	NL0000200384	CORE LABORATORIES	EUR	86,5000	86,5000	86,5000	865,0000	1	86,5000	10	83,0000	85	87,0000	65
Share	NL0000345577	CTAC	EUR	3,5200	3,5200	3,4300	22137,1800	16	3,4300	6417	3,4300	1,695	3,5000	2,500
Share	NL0011509294	CURETIS	EUR	6,3000	6,4000	6,2400	101260,3800	65	6,3200	15952	6,3200	2,042	6,3600	600
Share	NL0009169515	DGB GROUP N.V.	EUR	0,9640	0,9840	0,9440	7132,9600	10	0,9660	7334	0,9640	1,000	0,9900	2,320
Share	NL0009197771	DPA GROUP	EUR	1,9500	1,9500	1,9350	7744,4300	8	1,9400	3997	1,9100	5,000	1,9400	2,212
Share	NL0000009827	DSM KON	EUR	81,6400	82,1800	81,1400	43685357,1400	5794	81,6200	535025	81,5400	2,099	81,6400	759
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,7060	10,7060	10,4020	51160,2500	14	10,4040	4861	10,4020	480	10,5800	10
Share	NL0000345627	EASE2PAY NV	EUR	1,7450	1,8950	1,6800	249846,9500	1153	1,7250	142022	1,7250	2,570	1,7450	968
Share	NL0009272137	ESPERITE	EUR	0,4300	0,4300	0,4220	14496,9900	32	0,4285	34104	0,4230	1,200	0,4285	474
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	8,4000	8,4000	8,1200	79604,3200	58	8,1200	9661	8,1200	368	8,2000	1,785
Share	NL0000288876	EUROCOMMERCIAL	EUR	34,9200	34,9200	33,8400	2853930,7800	978	33,9400	83627	33,9200	161	34,0000	6,112
Share	NL0011279492	FLOW TRADERS	EUR	34,0000	34,0000	33,1800	4993976,3600	1245	33,5600	148989	33,4800	2,259	33,6000	2,170
Share	NL0012047849	FNG N.V.	EUR	25,0000	25,0000	24,0000	22794,2000	11	24,0000	940	24,0000	500	25,0000	500
Share	NL0011832811	FORFARMERS	EUR	9,3500	9,4600	9,3300	824548,1700	433	9,4100	87659	9,3900	1,019	9,4600	2,854
Share	NL0000352565	FUGRO	EUR	12,7250	12,7650	12,5700	9169065,7100	2508	12,6700	724560	12,6350	2,714	12,6700	5,403
Share	BE0003818359	GALAPAGOS	EUR	84,0000	87,6600	83,5800	67090073,1400	12399	85,6600	780796	85,5000	25	85,7800	1,792
Share	NL0000400653	GEMALTO	EUR	49,5900	49,6200	49,5000	14975355,7400	2123	49,5000	302247	49,5000	14,722	49,5500	2,000
Share	NL0010937066	GRANDVISION	EUR	18,6000	18,6300	18,3500	1492541,7400	582	18,4500	81056	18,4100	250	18,4600	248
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	53,8000	53,8000	53,8000	19906,0000	2	53,8000	370	53,8000	421	54,0000	525
Share	BMG455841020	HAL TRUST	EUR	151,8000	152,6000	151,0000	995445,0000	294	151,4000	6581	151,0000	142	151,4000	84
Share	CWN814651014	HeadFirst Source G	EUR	2,5600	2,6000	2,5600	7802,5600	4	2,6000	3001	2,5000	5,000	2,6000	2,676
Share	NL0009269109	HEIJMANS	EUR	10,0000	10,1400	9,8000	965988,3700	370	9,8700	97614	9,8000	1,139	9,8700	4,393
Share	NL0000009165	HEINEKEN	EUR	87,9000	88,0400	87,5200	33538869,2800	3855	87,7200	382354	87,7200	1,546	87,7400	325
Share	NL0000008977	HEINEKEN HOLDING	EUR	85,1500	85,1500	84,4500	6803695,0000	1342	84,9000	80264	84,7500	361	84,9500	818

Instrument Type	Exchange	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
	Instrument ID														
Share	NL0000440311	HOLLAND COLOURS	EUR	86,8000	87,2000	86,4000	9019,0000	8	86,4000		104	86,6000	150	88,8000	29
Share	ANN4327C1303	HUNTER DOUGLAS	EUR									0,2000	3,000		
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	68,6000	69,6000	68,2000	76721,6000	55	69,2000		1113	69,2000	36	69,4000	31
Share	NL00009391242	HYDRATEC	EUR	55,5000	55,5000	55,5000	1443,0000	2	55,5000		26	55,5000	193	58,0000	50
Share	NL0000359537	ICT GROUP	EUR	14,0000	14,0000	13,8500	84172,5500	37	14,0000		6024	13,9000	400	14,0000	942
Share	NL0010556726	IEX GROUP NV	EUR	4,0600	4,0600	4,0600	10227,1400	1	4,0600		2519	4,0200	3,000	4,2000	2,350
Share	NL0010801007	IMCD	EUR	52,2500	52,4500	51,7500	2364423,7000	582	51,8500		45468	51,8000	165	51,9000	149
Share	NL0011821202	ING GROEP N.V.	EUR	14,3700	14,4100	14,2920	115172498,0600	12355	14,3520		8026788	14,3480	11,490	14,3520	2,000
Share	NL0010937058	INTERTRUST	EUR	17,4800	17,5000	17,3400	1662041,6500	644	17,4000		95406	17,3900	1,166	17,4300	500
Share	NL0000113652	KARDAN	EUR	0,1530	0,1538	0,1520	19881,2900	22	0,1538		130077	0,1530	14,096	0,1538	7,000
Share	NL0000362648	KAS BANK	EUR	10,6000	10,7000	10,5400	318297,3200	74	10,6000		29950	10,5600	1,661	10,6000	5,861
Share	NL0000852531	KENDRION	EUR	34,9000	35,6500	34,8000	1376347,2500	441	35,6000		39117	35,4000	92	35,6000	328
Share	NL0011323407	KIADIS	EUR	11,1000	11,4600	11,0600	723688,5400	221	11,4000		64136	11,3800	1,000	11,4000	312
Share	NL0000009082	KPN KON	EUR	2,5620	2,5640	2,5430	21527316,7500	3755	2,5520		8436730	2,5510	16,039	2,5530	10,888
Share	NL0010545679	LAVIDE HOLDING	EUR	0,7100	0,7100	0,7100	12,0700	1	0,7100		17	0,7100	4,400	0,8200	1,400
Share	NL0010998878	LUCASBOLS	EUR	18,3000	18,3000	18,1000	94462,2500	29	18,1000		5171	18,1000	284	18,2500	114
Share	NL00009312842	MKB NedSense	EUR	0,1590	0,1590	0,1590	246,4500	3	0,1590		1550	0,1590	4,000	0,1600	20,231
Share	GG0081280492	NB PRIV EQ PARTN	USD	13,7500	13,7500	13,7500	20118,6800	1	13,7500		1800	13,7500	10,000	14,1000	4,997
Share	NL0000371243	NEDAP	EUR	53,0000	53,6000	52,8000	186728,8000	82	53,4000		3498	53,0000	73	53,4000	4
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	8,6000	9,0000	8,6000	7560,5500	6	8,8500		858	8,3000	100	8,4000	502
Share	NL00009822014	NEW SOURCES ENERGY	EUR												
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	16,3500	16,5000	16,1500	102432,6500	79	16,1500		6294	16,1500	963	16,2000	820
Share	NL0010773842	NN GROUP	EUR	36,1000	36,2400	35,6800	31146939,6700	4312	35,8800		866338	35,8600	279	35,9000	2,160
Share	NL0010696704	NOVISOURCE	EUR	1,5400	1,5500	1,5000	10044,0600	11	1,5100		6653	1,5000	32,574	1,5400	1,000
Share	NL0012365084	NSI N.V.	EUR	33,8500	33,9000	33,6000	240639,8500	140	33,6500		7145	33,6000	55	33,6500	7,207
Share	NL0010558797	OCI	EUR	20,2500	20,5700	20,1300	7590145,1900	1975	20,4500		371715	20,4500	4,552	20,5000	2,453
Share	NL0000370419	ORANJEWOUDE A	EUR	6,3000	6,5000	6,3000	7418,0000	4	6,5000		1172	6,1000	1,000	6,5000	726
Share	NL0000440584	ORDINA	EUR	1,9820	1,9880	1,9500	754288,8300	317	1,9780		383167	1,9780	7,674	1,9840	30
Share	GG008BPFJTF46	PERSHING	USD	12,8800	12,8800	12,7800	2173735,8000	121	12,8200		208632	12,8000	13,500	12,8400	5,100
Share	NL0010391025	PHARMING GROUP	EUR	1,2410	1,2900	1,1820	35324428,0600	7157	1,1910		28808276	1,1910	32,422	1,1920	8,000
Share	NL0000009538	PHILIPS KON	EUR	32,0300	32,1100	31,8750	42876235,9600	5509	31,9500		1341219	31,9400	712	31,9650	1,333
Share	NL0011821392	PHILIPS LIGHTING	EUR	32,1000	32,3500	31,9500	9745186,3700	1950	32,0800		303041	32,0800	2,481	32,0900	3
Share	NL0000378669	PORCELYNE FLES	EUR									8,7000	200	9,0500	373
Share	NL0009739416	POSTNL	EUR	3,2000	3,2030	3,1430	16645633,3300	3627	3,1820		5257017	3,1760	806	3,1830	36,939
Share	BMG7209L1000	PPLA CLASS A	EUR												
Share	BMG7209L1182	PPLA CLASS B	EUR												
Share	US69355L1098	PPLA European Unit	EUR												
Share	DE0007921835	PROBIODRUG	EUR	12,1500	12,1500	11,9500	39348,4500	28	11,9500		3264	11,9500	1,861	12,0000	145
Share	NL0000379121	RANDSTAD	EUR	57,3800	57,5600	56,8400	18117137,1600	2690	57,0600		317007	57,0200	19	57,0800	1,229
Share	NL0011214010	REFRESCO GROUP	EUR	19,9300	19,9500	19,9100	16651166,7100	178	19,9100		835785	19,9100	22,137	19,9400	10,000
Share	LU0383812293	REINET INVESTMENTS	EUR									15,8000	400	16,4000	250
Share	NL00006144495	RELX	EUR	17,0200	17,0700	16,9150	31005071,0300	5001	17,0450		1823012	17,0400	2,641	17,0700	17,176
Share	NL0000440477	ROODMICROTEC	EUR	0,3250	0,3250	0,3180	95930,6000	55	0,3230		298923	0,3200	80,529	0,3230	16,666
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	25,8350	25,8400	25,4850	217180208,0300	15541	25,6350		8480202	25,6300	4,000	25,6350	10,000
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,1500	26,2050	25,9850	74616,2500	32	26,0900		2864	26,0650	300	26,0900	33
Share	NL0000360618	SBM OFFSHORE	EUR	14,1750	14,1850	13,8500	12909429,8400	3142	13,9650		922226	13,9300	3,056	13,9650	568
Share	NL0011660485	SIF HOLDING	EUR	16,2400	16,2800	15,9800	178974,0800	186	16,2000		11056	16,1400	197	16,2000	351
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	45,2000	45,3000	44,6500	2232671,7500	672	44,8000		49613	44,6500	362	44,9000	587
Share	NL0010627865	SNOWWORLD	EUR	9,5000	9,5000	9,5000	36233,0000	9	9,5000		3814	9,5000	10,531	9,5800	495
Share	NL0000336303	STERN GROEP	EUR	17,9500	18,1000	17,7000	76299,6000	45	18,1000		4283	17,7000	114	18,1000	1,899
Share	NL0012015705	TAKEAWAY	EUR	48,6000	48,7000	47,7000	550923,9000	244	47,8000		11462	47,7000	538	47,9500	16
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,0000	13,0000	12,9500	67411,8200	8	12,9500		6400	12,9500	48	13,0000	3,600
Share	VGG885761061	THUNDERBIRD	USD									0,2300	415	0,2400	2,500
Share	NL0010389508	TIE KINETIX	EUR	8,7000	8,7000	8,7000	870,0000	2	8,7000		100	8,0000	200	8,5000	99
Share	NL0000852523	TKH GROUP	EUR	54,1000	54,2000	53,5000	3118880,4000	658	53,9500		57910	53,7000	1,034	53,9500	6,261
Share	NL0000387058	TOMTOM	EUR	8,1500	8,1800	8,0380	7423287,1000	2015	8,0440		918619	8,0420	3,536	8,0600	5,321
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	191,4500	191,5500	189,5500	42600751,0000	5299	190,6000		223608	190,5500	49	190,8000	950
Share	NL0000388742	UNILEVER 6%	EUR												
Share	NL0000388726	UNILEVER 7%	EUR												
Share	NL0000009355	UNILEVER DR	EUR	44,8950	45,0200	44,4750	151436622,2900	14969	44,6550		3388541	44,6400	1,896	44,6600	400
Share	NL0000388684	UNILEVER DR7CP	EUR												
Share	NL0000388619	UNILEVER OS	EUR	45,0000	45,0000	44,5000	105054,5000	29	44,6000		2350	44,5000	500	44,7000	100
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	27,0500	27,1500	26,5500	543274,5000	255	26,6500		20220	26,6000	335	26,7500	2
Share	NL0010661864	VALUE8	EUR	4,9500	5,0000	4,8400	25383,1600	9	5,0000		5164	4,9100	5,000	4,9900	216
Share	NL00009875483	VALUE8 CUM PREF	EUR									24,2500	991	26,3300	250
Share	NL0000288918	VASTNED	EUR	38,4000	38,4000	37,8500	877358,9500	247	37,9000		23060	37,8000	279	38,0000	2,270
Share	BMG9349W1038	VEON	EUR	2,2800	2,2800	2,2000	5554,2800	6	2,2000		2471	2,2000	100	2,2800	1,999
Share	NL0012294466	VOLKERWESSELS	EUR	21,6000	21,6400	21,2000	1085064,4200	487	21,4000		50521	21,4000	20	21,4400	108
Share	GG0081GHHH78	VOLTA FINANCE	EUR	6,9600	7,0600	6,9600	13716,7200	7	7,0000		1956	7,0000	70	7,0600	473

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Share	NL0000395903	WOLTERS KLUWER	EUR	41,8400	42,0500	41,7300	18453543,5100	2948	41,8600	440861		41,7400	4,708	41,8900	2,058
Share	JE00B1F8T077	YATRA	EUR									4,9200	1,000	5,2000	637
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,8250	59,8250	59,6740			59,6740			59,5210	2,919	59,8270	2,919
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	40,0740	40,0740	39,9660			39,9660			39,9380	10,090	39,9930	10,090
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,8080	55,8190	55,8080			55,8190			55,7120	1,007	55,9250	10,006
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,9100	59,9100	59,7140			59,7140			59,5490	4,119	59,8780	4,119
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,4420	56,5280	56,4420			56,5280			56,4660	2,007	56,5900	10,006
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	71,0736	71,0736	70,8253			70,8253			70,7015	2,419	70,9491	2,419
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	261,6700	261,6700	260,7590			260,7590			260,4280	719	261,0900	500
Tracker	LU1437016972	AMUNDI MSCIW DR U	USD	70,6680	70,6680	70,4480			70,4480			70,3600	2,419	70,5350	2,419
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	71,5210	71,5210	71,2550			71,2550			71,1720	7,200	71,3380	7,200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	71,9490	71,9490	71,6660			71,6660			71,6060	7,200	71,7260	7,200
Tracker	LU1589349734	AMUNDI US MIN VO	USD	55,8280	55,8280	55,6130			55,6130			55,5500	4,419	55,6750	4,419
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,3650	26,3650	26,3200			26,3200			26,2850	10,002	26,3500	10,002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,0510	22,0510	21,9800	4564,1400	2	21,9800	255		21,9600	5,000	21,9990	143
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	11,1620	11,1620	11,0880	78102,9700	9	11,0880	7029		11,0700	994	11,1060	991
Tracker	IE00BMMW3QX54	ETF Robotics	EUR	13,9060	13,9680	13,9060	221653,6400	27	13,9460	15892		13,9280	790	13,9620	788
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	20,4150	20,4900	20,4150			20,4900			20,4100	650	20,5700	7,808
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	58,0300	58,2600	58,0300			58,2600			58,0100	290	58,5000	869
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	40,6050	40,6050	40,4650			40,4650			40,3000	320	40,6300	320
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	19,7600	19,7600	19,6700	18032,8900	4	19,6850	915		19,6100	820	19,7600	2,459
Tracker	IE00BF0M2Z96	ETFS Battery ETF	EUR	7,7000	7,7000	7,7000			7,7000			7,6800	1,862	7,7100	1,855
Tracker	IE00B4WPHX27	ETFS Commo GOUICITS	EUR	11,9310	11,9480	11,9130	48637,5700	4	11,9220	4080		11,9120	200,002	11,9310	786
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,4050	34,4050	34,2350			34,2350			34,1600	261	34,3100	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,9450	4,9450	4,9060			4,9060			4,8850	23,002	4,9260	23,002
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,9070	18,9920	18,9070			18,9920			18,9700	6,006	19,0140	6,006
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,5140	13,5920	13,5140			13,5920			13,5600	7,000	13,6240	7,000
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	17,3900	17,5300	17,3500	36726,4100	21	17,5200	2106		17,4960	629	17,5420	628
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	8,0100	8,0300	8,0100	14305,8600	1	8,0300	1786		8,0100	1,786	8,0400	1,779
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,9400	41,9950	41,9400			41,9950			41,9400	2,849	42,0500	2,849
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	8,0100	8,0200	8,0100	5038,2900	5	8,0200	629		8,0000	1,788	8,0300	1,781
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	103,9700	103,9700	103,7800			103,7800			103,6300	2,000	103,9300	903
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,7300	12,7300	12,6700	22265,7200	17	12,6930	1752		12,6700	14	12,7150	991
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	102,7900	102,7900	102,4700	419070,6600	24	102,5800	4084		102,5300	500	102,6200	500
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	76,4100	76,4100	75,0700	16726,1600	6	75,0800	222		74,7900	1,086	75,3600	1,086
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	79,0500	79,0500	78,6700	630,4800	1	78,6700	8		78,5000	101	78,8300	612
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	53,9000	53,9000	53,7800	3069,7500	4	53,8900	57		53,8700	205	53,9100	7,900
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	44,8950	44,8950	44,8400			44,8400			44,7900	2,669	44,8900	890
Tracker	JE00B1VS2W53	ETFSPHYSIPLATINUM	EUR	74,0000	74,0000	73,7200	10331,5400	6	73,7700	140		73,4500	2,502	74,0900	2,502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5200	7,5200	7,5100			7,5100			7,5000	38,000	7,5200	38,000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,3950	32,3950	32,1900	281853,1500	15	32,1900	8717		32,0000	7,906	32,3800	7,906
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,2390	19,2390	19,2390			19,2390			19,1860	6,002	19,2910	6,002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3800	100,4200	100,3800	91181,0600	3	100,4200	908		100,3500	1,000	100,4200	4,721
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	80,8900	81,0300	80,8800	10029,1200	1	81,0300	124		80,9700	100	81,0800	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	80,0000	80,0000	79,9800			79,9800			79,9000	150	80,0600	1,006
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,0300	76,0300	76,0100			76,0100			75,9400	14,000	76,0800	100
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	81,2600	81,5200	81,2600	8152,0000	1	81,3700	100		81,3300	100	81,4000	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	147,5900	147,9200	147,4900	588980,6700	48	147,7400	3988		147,7400	3,719	147,9000	3,006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,0900	98,1200	98,0400	89849,7600	5	98,1000	916		98,1000	3,846	98,1200	3,602
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,0000	54,0000	53,6900	2528854,3000	131	53,9000	46910		53,8800	5,000	53,9100	666
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,3200	24,4050	24,3000	38407,3600	17	24,3550	1578		24,3200	360	24,3850	13,631
Tracker	IE00B3DXKQ41	ISHARES B E AGG	EUR	120,6100	120,8500	120,5700	1183801,8700	36	120,8400	9807		120,7600	4,202	120,8400	984
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,8000	130,1100	129,7900	3200775,0700	116	130,0200	24627		129,9400	8	130,0200	752
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,3400	99,3400	99,3400			99,3400			99,3200	25,008	99,3600	15,006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	31,0120	31,0120	30,7940	19261,9000	7	30,7940	622		30,7630	2,000	30,8240	2,000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,9750	28,1600	27,9600	795651,2400	34	28,0750	28348		27,9900	5,756	28,0750	19,958
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	114,5200	114,9500	114,0900	161159,5600	13	114,3400	1405		114,2000	3,002	114,4600	1,500
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	39,9000	39,9000	39,7700	181814,7600	12	39,8550	4565		39,8000	1,000	39,8550	987
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,2380	33,2790	33,1100	9525,3000	5	33,1900	287		33,1540	36	33,2250	36
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,1900	135,4500	135,1900	111407,4400	11	135,3600	823		135,3100	13	135,4100	95
Tracker	IE00B3B8Q275	ISHARES E COV BOND	EUR	153,9200	154,0900	153,9200	200470,7500	2	154,0200	1301		153,9600	150	154,0700	7,500
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5300	144,5900	144,5000	76158,3800	8	144,5800	527		144,5500	11,006	144,6000	727
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	229,0700	229,9800	229,0000	16309,7700	5	229,8900	71		229,8800	5,002	229,8900	4,983
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,1400	170,3700	170,1100	355275,5700	9	170,3700	2087		170,2900	24,008	170,3700	24,004
Tracker</															

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,5700	22,5750	22,4400	2067973,1700	35	22,4600	91882	22,4350	9,504	22,4800	20,000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,8450	35,8500	35,7750	16668,7500	2	35,7750	465	35,7400	5,971	35,8050	5,000
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	61,3700	61,3700	61,0000	1755833,3500	16	61,0400	28669	60,9500	3,506	61,1200	10,000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,7660	35,8220	35,6700	265459,5100	16	35,7200	7426	35,6560	10,000	35,7200	9,986
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,6400	22,6400	22,5500	89368,5800	4	22,5500	3956	22,5200	19,477	22,5800	7,000
Tracker	IE0008471009	ISHARES EURO STXS50	EUR	34,8350	34,8600	34,6150	960292,6700	58	34,7500	27619	34,7400	9,542	34,7600	9,700
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	31,4850	31,5000	31,4300	542158,6000	16	31,4300	17230	31,4000	35,086	31,4550	5,086
Tracker	IE00B1Y2SC51	ISHARES EUROPE	EUR	23,6400	23,6500	23,5600	5441157,2200	67	23,5800	230638	23,5800	99,578	23,6050	53,500
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1050	8,1150	8,0950	32042,3800	5	8,0950	3956	8,0900	45,000	8,0990	32,301
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	122,2000	122,3400	122,1500	3300,3900	5	122,3400	27	122,2800	20,508	122,3900	20,508
Tracker	IE00B1FZS467	ISHARES INFRA GLO	EUR	20,4900	20,5050	20,4150	466264,2200	11	20,4900	22821	20,4700	13,435	20,5100	409
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,4250	12,4640	12,4050	334046,8600	20	12,4210	26830	12,4210	1,705	12,4300	8,000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	41,9100	42,0650	41,8200	110453,0300	4	41,9900	2638	41,9350	8,252	42,0400	2,800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,6620	16,7000	16,6510	10744,8300	5	16,6570	644	16,6240	6,936	16,6900	400
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	30,9850	31,0800	30,9000	12906,5900	9	30,9800	416	30,9600	1,750	31,0000	800
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,5050	48,5050	48,3000	473445,9600	19	48,3900	9778	48,3650	1,500	48,4150	1,500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	35,8200	35,9450	35,7400	1118707,8400	70	35,8250	31222	35,8050	27,960	35,8250	1,688
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	45,2600	45,3600	45,0550	6143470,0500	149	45,1950	135893	45,1700	10,000	45,1950	12,575
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	42,6700	42,7500	42,5650	27117,4500	5	42,5650	635	42,5550	5,000	42,5750	5
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,9660	17,0120	16,9200	77281,1500	15	17,0120	4552	17,0100	16,167	17,0120	13,546
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	22,5420	22,6090	22,4870	225173,5700	12	22,5330	9968	22,4950	6,269	22,5700	200
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	39,9150	39,9400	39,6800	1110084,8800	64	39,8500	27856	39,7650	15,306	39,8500	15,263
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	20,0980	20,1780	20,0760	635635,9600	94	20,1060	31606	20,0880	1,242	20,1230	13,666
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	20,9000	20,9750	20,9000	900,4300	3	20,9200	43	20,9050	527	20,9300	706
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,6400	22,6780	22,5200	731153,0400	63	22,5800	32335	22,5800	54,650	22,5880	1,000
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,8150	30,8600	30,7200	67819,3700	21	30,8000	2201	30,7800	9,701	30,8200	5,000
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	39,2300	39,3060	39,2300	39,2300	1	39,3060	1	39,2500	3,000	39,3620	300
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	23,2220	23,2500	23,0100	9697,3000	4	23,0100	418	22,9400	600	23,0800	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	106,2700	106,5400	106,2600	17461,1900	6	106,4200	1642	106,4000	13,006	106,4400	987
Tracker	IE00B1FZS298	ISHARES US T 7-10	EUR	153,0200	153,3600	153,0200	14395,6400	4	153,3600	94	153,2900	8,006	153,4200	686
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	163,4500	163,7500	163,4500	818,3000	1	163,7500	5	163,6200	3,006	163,8800	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	91,1000	91,1100	91,0600	7377,5800	4	91,0600	81	91,0000	60	91,1600	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,3600	37,4400	37,1900	488283,1100	32	37,2900	13087	37,2750	100	37,3000	15,269
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	98,7000	98,7000	98,7000			98,7000		98,8500	1,062	98,9500	14,006
Tracker	IE00B525F786	ISHR Canada	EUR	101,5500	101,6200	101,2400	335011,3500	20	101,5800	3303	101,4200	495	101,7400	4,200
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	133,0000	133,1500	133,0000	15707,3800	2	133,1400	118	133,1100	790	133,1700	12,006
Tracker	IE00B53L3W79	ISHR ESTXS5 B A	EUR	104,3400	104,3400	103,7200	754269,7000	31	104,1000	7242	104,0600	8,314	104,1400	4,000
Tracker	IE00B53QDK08	ISHR Japan A	EUR	127,7250	127,7350	127,7250			127,7350		127,6900	20	127,7800	3,920
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	99,0800	99,3500	99,0800	10916,8000	2	99,3500	110	99,1500	100	99,5500	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	112,7200	112,7200	112,0900	200784,3700	10	112,4400	1786	112,2500	500	112,4400	977
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	213,4600	213,7850	213,0050	167852,0100	11	213,0050	786	212,9600	52	213,0500	52
Tracker	IE00B53ZB159	ISHR NASDAQ 100	EUR	321,6000	322,1500	321,3500	888437,5000	21	322,1500	2763	322,0500	3,050	322,2000	1,650
Tracker	IE00B52MIY50	ISHR Pac xlpn A	EUR	122,3000	122,5000	122,0400	108134,2800	9	122,2800	884	122,1800	800	122,3600	1,153
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	93,4300	93,4300	92,6000	235156,6000	5	92,8100	2526	92,6200	2,040	93,0000	2,500
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	218,8970	219,3120	217,8940	1226848,0000	57	218,3920	5613	218,3120	51	218,3920	4
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	59,6400	59,8600	59,6400			59,8600		59,5500	1,000	60,1600	1,000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,3480	4,3875	4,3400	217,0000	1	4,3875	50	4,3455	4,000	4,4295	4,000
Tracker	LU1646359452	LYXOR JPY 400	JPY	18961,1900	18961,1900	18943,9100			18943,9100		18932,9400	500	18954,8700	500
Tracker	IE00BHFDF83	MSCI CHINA GOUCITS	EUR	13,6540	13,6540	13,5820	7045,6800	2	13,5820	517	13,5320	9,728	13,6300	139
Tracker	IE00B4225144	MSCI JAP EH	EUR	49,6550	49,7000	49,5050	698596,3400	26	49,5700	14077	49,5700	1,298	49,6050	300
Tracker	IE00B441G979	MSCI WRD EH	EUR	51,5200	51,5200	51,2400	382667,3000	17	51,3750	7447	51,3550	5,020	51,3950	20
Tracker	IE00B579F325	Source Gold ETC	EUR	104,5600	104,5600	104,3500			104,3500		104,3100	1,289	104,3900	203
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	29,7450	29,7450	29,6750			29,6750		29,6300	13,936	29,7200	3,538
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	400,6600	400,6600	399,6500			399,6500		399,4700	100	399,8300	100
Tracker	IE00B3ZWK018	SP 500 EH	EUR	63,1380	63,1380	62,7700	92982,0400	26	62,9020	1477	62,9000	3	62,9030	8,200
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,9850	24,9850	24,9100	999,2000	1	24,9100	40	24,8800	4,204	24,9400	4,204
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	206,7000	206,7000	205,1000			205,1000		204,4500	510	205,7500	510
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	33,0000	33,0100	33,0000			33,0100		32,9700	3,189	33,0450	3,189
Tracker	IE00BYTRRR756	SPDR MSCI W C STAP	EUR	26,8850	26,8850	26,8350			26,8350		26,8050	3,904	26,8650	3,904
Tracker	IE00BYTRRR863	SPDR MSCI W ENERGY	EUR	27,0200	27,0200	26,9450	31631,2400	5	26,9450	1172	26,9100	3,892	26,9800	3,892
Tracker	IE00BYTRRR970	SPDR MSCI W FINCLS	EUR	35,8650	35,8850	35,7450	148270,3000	11	35,7450	4140	35,7000	2,933	35,7900	2,933
Tracker	IE00BYTRRR894	SPDR MSCI W HEALTH	EUR	29,2150	29,2550	29,1300	61481,1600	5	29,1300	2105	29,0950	3,596	29,1600	234
Tracker	IE00BYTRRC02	SPDR MSCI W INDUS	EUR	33,2850	33,3900	33,0400	38562,3500	3	33,0400	1160	33,0000	3,162	33,0800	3,162
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,9800	33,9800	33,9300			33,9300		33,8800	3,094	33,9750	3,094
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	43,0100	43,1850	42,9150	141416,8600	23	43,0700	3283	43,0150	2,447	43,1200	2,447
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	26,1250	26,1250	26,1150			26,1150		26,0800	4,032	26,1500	4,032
Tracker	NL0010273801	TC IAAT	EUR	22,6870	22,6870	22,6720	261875,5300	3	22,6870	11549	22,6760	48,006	22,6980	48,006
Tracker	NL0009272749	THINK AEX	EUR	54,1100	54,1200	53,8400	1816411,6200	125	54,0300	33626	54,0100	5,750	54,0500	7,508
Tracker	NL0009272756	THINK AMX	EUR	81,8800	82,1600	81,7500	146080,4800	16	81,8300	1779	81,6700	2,007	81,9900	2,007
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	55,4000	55,4000	55,2300	8460,9000	3	55,2500	153	55,1900	2,007	55,3000	2,007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,8290	39,9260	39,6290	147816,2500	40	39,7270	3712	39,7130	20,088	39,7400	250
Tracker	NL0009690239	THINK GLOBAL RE	EUR	33,7340	34,1030	33,7340	699180,7300	24	34,0370	20545	33,9830	20,091	34,0900	20,091

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,6900	27,6900	27,5000	53699,6400	20	27,5250	1947	27,4950	20,077	27,5550	15,008
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9970	18,0460	17,9960	527170,1800	11	18,0320	29237	18,0200	100	18,0430	30,077
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7000	13,7260	13,6910	122617,2500	15	13,7260	8950	13,7010	260	13,7500	106
Tracker	NL0009272764	THINK MIX DF	EUR	54,8500	55,1200	54,8500	11304,8600	7	54,9500	206	54,9000	2,007	55,0000	48
Tracker	NL0009272772	THINK MIX NL	EUR	58,4500	58,7700	58,4500	57198,3000	9	58,6300	975	58,5300	2,007	58,7300	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	60,7300	61,1600	60,7300	21384,0200	7	61,0100	351	60,8900	2,007	61,1200	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,6200	28,6350	28,5450	19025,9700	4	28,5450	665	28,5200	15,088	28,5650	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	81,0500	81,2000	80,9200	131969,5400	24	81,0000	1628	80,9200	20	81,0700	20,165
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	90,9600	91,2700	90,3900	34003,8900	7	90,6300	373	90,4000	2,500	90,8600	2,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,3940	9,3940	9,3460			9,3460		9,3330	11,281	9,3580	11,281
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,4200	16,4200	16,4100			16,4100		16,3410	10,088	16,4790	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,3000	25,3000	25,2700			25,2700		25,2310	5,088	25,3090	5,088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6350	13,6350	13,6110	1265,8200	1	13,6350	93	13,5570	15,006	13,7120	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9760	13,9810	13,9760			13,9810		13,9430	1,506	14,0190	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,0080	13,0420	13,0080			13,0420		12,9850	15,006	13,0980	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,8540	14,8890	14,8540	4466,7000	1	14,8600	300	14,7950	50,006	14,9250	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	12,9320	12,9320	12,9320			12,9530		12,8650	15,006	13,0400	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,4010	11,4180	11,4010			11,4180		11,3360	15,006	11,4990	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2450	14,2450	14,2150	25800,2300	1	14,2440	1815	14,1690	15,006	14,3180	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,0450	17,0500	17,0450			17,0500		16,9520	15,006	17,1480	15,006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,3100	34,3100	34,2150	342650,0000	3	34,2150	10000	34,1900	1,701	34,2400	1,701
Tracker	LU0721553864	UBS ETF ECEUEA	EUR	101,2600	101,3600	101,2600			101,3600		100,7800	1,006	101,9400	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,7120	14,7120	14,6760			14,6760		14,6560	10,000	14,6940	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	97,9900	97,9900	97,9700			97,9700		97,7900	5,502	98,1400	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	123,3800	123,3800	122,9600			122,9600		122,9000	2,000	123,0200	2,000
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,6700	16,6700	16,6600			16,6600		16,6400	10,000	16,6800	10,000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,2040	18,2040	18,1640			18,1640		18,1340	10,000	18,1920	10,000
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	103,3500	103,3500	103,0800			103,0800		102,8300	5,000	103,3300	5,000
Tracker	LU0629460675	UBS ETF ESREUA	EUR	91,0100	91,0100	90,5100	4990,3900	3	90,7100	55	90,5900	5,000	90,8200	5,000
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,5200	16,5200	16,4760			16,4760		16,4500	10,000	16,5000	10,000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	62,3000	62,3000	62,1700			62,1700		62,0900	288	62,2500	10,000
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,9000	16,9160	16,9000			16,9160		16,8920	3,000	16,9380	3,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,0910	20,0910	20,0720			20,0720		20,0600	4,000	20,0830	4,000
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,0430	39,0750	39,0200	10190,2000	2	39,0750	261	39,0500	1,500	39,1000	59
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,4360	18,4440	18,3850	59562,1200	4	18,3850	3230	18,3220	10,910	18,4480	10,910
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,4870	12,4870	12,4850			12,4850		12,4520	593	12,5180	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,9950	37,0050	36,9950			37,0050		36,9900	5,088	37,0200	1,250
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,8400	60,0800	59,7900	4201,0100	2	59,7900	70	59,6600	5,207	59,9200	5,000
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,9760	17,0380	16,9760			17,0380		16,9900	10,000	17,0860	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,8100	15,8100	15,7300			15,7300		15,7000	10,000	15,7580	10,088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	19,9350	19,9740	19,9350			19,9740		19,9550	7,006	19,9930	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	32,7290	32,8570	32,7290			32,8570		32,8210	7,006	32,8920	7,006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	76,3000	76,3000	76,1000			76,1000		76,0100	2,500	76,1800	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,8500	12,8500	12,8360			12,8360		12,8000	12,500	12,8700	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,6810	8,6810	8,6700			8,6700		8,6500	20,000	8,6900	20,000
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	36,5400	36,5400	36,4550			36,4550		36,4110	5,088	36,4990	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,6290	17,6290	17,6250			17,6250		17,5800	10,000	17,6700	10,000
Tracker	IE00BX7RQY03	UBS IRL ULQVD	EUR	16,1160	16,1160	16,0500			16,0500		16,0100	10,000	16,0900	10,000
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,5100	18,5100	18,4200			18,4200		18,3700	10,000	18,4680	20,008
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,3500	17,3500	17,2560			17,2560		17,2200	10,000	17,2900	10,000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,8560	18,8560	18,7300			18,7300		18,6900	10,000	18,7700	10,000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	18,5360	18,5360	18,5000			18,5000		18,4600	10,000	18,5400	10,000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,9760	19,9760	19,9100			19,9100		19,8700	10,000	19,9500	10,000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	54,9100	54,9100	54,7900			54,7900		54,6500	13,088	54,9200	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,0750	22,0750	21,9850			21,9850		21,9710	20,088	21,9990	20,088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,7860	17,7860	17,7000			17,7000		17,6700	10,000	17,7300	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,6440	19,6440	19,5300			19,5300		19,4800	10,000	19,5800	10,000
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	43,8300	43,8300	43,7350			43,7350		43,7000	15,000	43,7700	15,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,1800	52,1800	52,0700	122840,3400	14	52,0900	2357	52,0500	700	52,1200	1,205
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,9750	25,0160	24,9750	399,7600	2	25,0070	16	25,0000	1,500	25,0130	1,051
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,8140	22,8830	22,7800	80522,4100	14	22,8070	3531	22,7930	4,599	22,8200	7,000
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	71,0900	71,3100	70,9400	621534,3000	79	71,0800	8729	70,9700	3,000	71,0800	504
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,1550	29,1900	29,0850	924242,6300	22	29,1300	31742	29,1100	5,000	29,1500	5,200
Tracker	IE00BKX55558	VANGUARD FTSE DW	EUR	52,0000	52,6200	51,9000	2004103,2400	6	51,9000	38278	51,8600	365	51,9300	3,365
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	53,5900	53,7000	53,3800	1186570,8800	50	53,5000	22161	53,4600	600	53,5300	5,000
Tracker	IE00B945V112	VANGUARD FTSE EUR	EUR	30,0750	30,0750	29,9610	1617845,0900	80	30,0190	53901	29,9800	5,000	30,0190	474
Tracker	IE00B8GKDB10	VANGUARD FTSE HOY	EUR	47,5340	47,7630	47,4210	788567,0300	33	47,5530	16558	47,5150	88	47,5900	3,000
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,3100	26,3950	26,2650	189819,5000	15	26,3150	7218	26,2900	3,000	26,3150	38,037
Tracker	IE00BKX55A35	VANGUARD FTSE NA	EUR	56,1900	56,1900	56,0800			56,0800		56,0400	3,000	56,1200	10,600
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,1550	28,1550	28,0700	3031,6700	2	28,0970	108	28,0560	3,735	28,1380	3,735
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	25,7040	25,7140	25,7040			25,7140		25,6830	4,094	25,7450	4,094
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	27,7460	27,7460	27,6950	554,9200	1	27,6950	20	27,6700	5,500	27,7200	203

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00BYR0857	VANGUARD GLBLVAL	EUR	28,9750	28,9750	28,8560	335999,6700	6	28,9220	11639	28,8900	6,000	28,9530	3,640
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	43,2200	43,2830	42,9670	6731949,0500	184	43,0940	155973	43,0760	9,360	43,0940	9,014
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,7990	41,8890	41,7990	10501,3300	4	41,8300	251	41,8000	580	41,8600	700
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	41,2300	41,2800	41,2300			41,2100		41,2000	500	41,3500	500
Tracker	IE00BZ163M45	VANGUARD USDBTRBOND	EUR	19,2800	19,3440	19,2800	174,0800	2	19,3230	9	19,3160	1,359	19,3290	1,359
Warrant	NL0009902287	AALB 95PLOPENG	EUR	35,7300	35,9100	35,7300			35,9100		35,8600	5,000	35,9600	5,000
Warrant	NL0012076913	AALB 35SPLOPENG	EUR	12,0900	12,2700	12,0900			12,2700		12,2200	5,000	12,3200	5,000
Warrant	NL0009112408	AALB 4.15PLOPENG	EUR	40,1600	40,3400	40,1600			40,3400		40,2900	5,000	40,3900	5,000
Warrant	NL0009113158	AALB 5.75PLOPENG	EUR	38,7000	38,8800	38,7000			38,8800		38,8300	5,000	38,9300	5,000
Warrant	NL0009236397	AALB 6.85PLOPENG	EUR	37,7500	37,9300	37,7500			37,9300		37,8800	5,000	37,9800	5,000
Warrant	NL0009367085	AALB 7.95PLOPENG	EUR	36,7300	36,9100	36,7300			36,9100		36,8600	5,000	36,9600	5,000
Warrant	NL0010216347	AALB 12.55PLOPENG	EUR	32,5300	32,7100	32,5300			32,7100		32,6600	5,000	32,7600	5,000
Warrant	NL0010348207	AALB 14.75PLOPENG	EUR	30,5300	30,7100	30,5300			30,7100		30,6600	5,000	30,7600	5,000
Warrant	NL0010466462	AALB 15.95PLOPENG	EUR	29,4500	29,6300	29,4500			29,6300		29,5800	5,000	29,6800	5,000
Warrant	NL0010526125	AALB 17.25PLOPENG	EUR	28,2900	28,4700	28,2900			28,4700		28,4200	5,000	28,5200	5,000
Warrant	NL0010939039	AALB 18.55PLOPENG	EUR	27,0800	27,2600	27,0800			27,2600		27,2100	5,000	27,3100	5,000
Warrant	NL0010942421	AALB 19.95PLOPENG	EUR	25,7800	25,9600	25,7800			25,9600		25,9100	5,000	26,0100	5,000
Warrant	NL0010950440	AALB 21.45PLOPENG	EUR	24,4000	24,5800	24,4000			24,5800		24,5300	5,000	24,6300	5,000
Warrant	NL0011012653	AALB 23.15PLOPENG	EUR	22,9200	23,1000	22,9200			23,1000		23,0500	5,000	23,1500	5,000
Warrant	NL0011373147	AALB 24.85PLOPENG	EUR	21,3800	21,5600	21,3800			21,5600		21,5100	5,000	21,6100	5,000
Warrant	NL0011848296	AALB 26.55PLOPENG	EUR	19,7600	19,9400	19,7600			19,9400		19,8900	5,000	19,9900	5,000
Warrant	NL0012064232	AALB 28.55PLOPENG	EUR	18,0200	18,2000	18,0200			18,2000		18,1500	5,000	18,2500	5,000
Warrant	NL0012064596	AALB 30.55PLOPENG	EUR	16,1600	16,3400	16,1600			16,3400		16,2900	5,000	16,3900	5,000
Warrant	NL0012067128	AALB 32.75PLOPENG	EUR	14,1700	14,3500	14,1700			14,3500		14,3000	5,000	14,4000	5,000
Warrant	NL0012080386	AALB 37.45PLOPENG	EUR	9,8600	10,0400	9,8600			10,0400		9,9900	5,000	10,0900	5,000
Warrant	NL0012476683	AALB 40.15PLOPENG	EUR	7,4800	7,6600	7,4800			7,6600		7,6100	5,000	7,7100	5,000
Warrant	NL0012464663	AALB 48.45SPLOPENG	EUR	10,0900	10,0900	9,8600			9,8600		9,8100	5,000	9,9100	5,000
Warrant	DE000CE6EKK1	ABN 24C 0318Z	EUR	1,0600	1,0600	1,0600			1,0600		0,9800	400	1,1400	400
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	750	0,7200	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	750	0,9200	750
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	400	0,0600	400
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	750	0,0500	750
Warrant	NL0011846910	ABN 10.85PLOPENG	EUR	15,3700	15,3700	15,0800			15,0800		15,0600	5,000	15,0900	5,000
Warrant	NL0011481379	ABN 11.45PLOPENG	EUR	14,7700	14,7700	14,4800			14,4800		14,4600	2,500	14,4900	2,500
Warrant	NL0011481387	ABN 12.45PLOPENG	EUR	13,8300	13,8300	13,5400			13,5400		13,5200	2,500	13,5500	2,500
Warrant	NL0011848379	ABN 13.15PLOPENG	EUR	13,1900	13,1900	12,9000			12,9000		12,8800	5,000	12,9100	5,000
Warrant	NL0011848361	ABN 13.95PLOPENG	EUR	12,5000	12,5000	12,2100			12,2100		12,1900	5,000	12,2200	5,000
Warrant	NL0011851134	ABN 14.75PLOPENG	EUR	11,7900	11,7900	11,5000			11,5000		11,4800	5,000	11,5100	5,000
Warrant	NL0011852025	ABN 15.55PLOPENG	EUR	11,0400	11,0400	10,7500			10,7500		10,7300	5,000	10,7600	5,000
Warrant	NL0011853304	ABN 16.35PLOPENG	EUR	10,2600	10,2600	9,9700			9,9700		9,9500	5,000	9,9800	5,000
Warrant	NL0011857412	ABN 17.25PLOPENG	EUR	9,4700	9,4700	9,1800			9,1800		9,1600	5,000	9,1900	5,000
Warrant	NL0011858410	ABN 18.15PLOPENG	EUR	8,5900	8,5900	8,3000			8,3000		8,2800	5,000	8,3100	5,000
Warrant	NL0012063325	ABN 19.15PLOPENG	EUR	7,6900	7,6900	7,4000			7,4000		7,3800	5,000	7,4100	5,000
Warrant	NL0012063929	ABN 20.15PLOPENG	EUR	6,7500	6,7500	6,4600			6,4600		6,4400	5,000	6,4700	5,000
Warrant	NL0012073027	ABN 21.15PLOPENG	EUR	5,7600	5,7600	5,4700			5,4700		5,4500	5,000	5,4800	5,000
Warrant	NL0012076004	ABN 22.25PLOPENG	EUR	4,7400	4,7400	4,4500			4,4500		4,4300	5,000	4,4600	5,000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	2,2300	2,2300	2,2300			2,2300		2,1800	500	2,2800	500
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	750	2,2200	750
Warrant	NL0012080592	ABN 23.45PLOPENG	EUR	3,7000	3,7000	3,4100			3,4100		3,3900	5,000	3,4200	5,000
Warrant	NL0012474837	ABN 24.55PLOPENG	EUR											
Warrant	NL0012467237	ABN 24.55PLOPENG	EUR											
Warrant	NL0012474845	ABN 27.15SPLOPENG	EUR	4,0000	4,2800	4,0000			4,2800		4,2600	5,000	4,2900	5,000
Warrant	NL0012469738	ABN 29.15SPLOPENG	EUR	6,2100	6,4900	6,2100			6,4900		6,4700	5,000	6,5000	5,000
Warrant	NL0011846589	ABN 10.58PLOPENG	EUR	14,9100	14,9100	14,6200			14,6200		14,6000	5,000	14,6300	5,000
Warrant	NL0011845268	ABN 11.22SPLOPENG	EUR	14,2800	14,2800	13,9900			13,9900		13,9700	2,500	14,0000	2,500
Warrant	NL0011844428	ABN 11.88SPLOPENG	EUR	13,6100	13,6100	13,3200			13,3200		13,3000	2,500	13,3300	2,500
Warrant	NL0011621412	ABN 12.59SPLOPENG	EUR	12,8800	12,8800	12,5900			12,5900		12,5700	2,500	12,6000	2,500
Warrant	NL0011847629	ABN 13.29SPLOPENG	EUR	12,2100	12,2100	11,9200			11,9200		11,9000	5,000	11,9300	5,000
Warrant	NL0011848049	ABN 14.03SPLOPENG	EUR	11,4500	11,4500	11,1600			11,1600		11,1400	5,000	11,1700	5,000
Warrant	NL0011850607	ABN 14.81SPLOPENG	EUR	10,7000	10,7000	10,4100			10,4100		10,3900	5,000	10,4200	5,000
Warrant	NL0011851381	ABN 15.63SPLOPENG	EUR	9,8700	9,8700	9,5800			9,5800		9,5600	5,000	9,5900	5,000
Warrant	NL0011852983	ABN 16.47SPLOPENG	EUR	9,0300	9,0300	8,7400			8,7400		8,7200	5,000	8,7500	5,000
Warrant	NL0011856794	ABN 17.35SPLOPENG	EUR	8,1900	8,1900	7,9000			7,9000		7,8800	5,000	7,9100	5,000
Warrant	NL0011857479	ABN 18.27SPLOPENG	EUR	7,2300	7,2300	6,9400			6,9400		6,9200	5,000	6,9500	5,000
Warrant	NL0011862727	ABN 19.24SPLOPENG	EUR	6,2700	6,2700	5,9800			5,9800		5,9600	5,000	5,9900	5,000
Warrant	NL0012062988	ABN 20.26SPLOPENG	EUR	5,2800	5,2800	4,9900			4,9900		4,9700	5,000	5,0000	5,000
Warrant	NL0012070619	ABN 21.33SPLOPENG	EUR	4,1900	4,1900	3,9000			3,9000		3,8800	5,000	3,9100	5,000
Warrant	NL0012075212	ABN 22.42SPLOPENG	EUR	3,1200	3,1200	2,8300			2,8300		2,8100	5,000	2,8400	5,000
Warrant	NL0012080824	ABN 23.55SPLOPENG	EUR	1,9500	1,9500	1,6600			1,6600		1,6400	5,000	1,6700	5,000
Warrant	NL0012475198	ABN 24.72SPLOPENG	EUR											
Warrant	NL0012473086	ABN 26.81SPSOPENG	EUR	1,6200	1,9000	1,6200			1,9000		1,8800	5,000	1,9100	5,000
Warrant	NL0012462006	ABN 28.83SPSOPENG	EUR	3,6600	3,9400	3,6600			3,9400		3,9200	5,000	3,9500	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	NL0012468557	ABN 30.85SPSOPENG	EUR	5,6800	5,9600	5,6800			5,9600		5,9400	5,000	5,9700	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	127,0000	127,0000	124,4000			124,4000		124,3500	5,000	124,4500	5,000
Warrant	NL0011019526	ADIDA 59.1SPLOPENG	EUR	119,4500	119,4500	116,8500			116,8500		116,8000	5,000	116,9000	5,000
Warrant	NL0011370820	ADIDA 64.75PLOPENG	EUR	114,2000	114,2000	111,6000			111,6000		111,5500	5,000	111,6500	5,000
Warrant	NL0011474838	ADIDA 70.95PLOPENG	EUR	108,5000	108,5000	105,9000			105,9000		105,8500	5,000	105,9500	5,000
Warrant	NL0011478151	ADIDA 77.65PLOPENG	EUR	102,3000	102,3000	99,6900			99,6900		99,6400	5,000	99,7400	5,000
Warrant	NL0011620091	ADIDA 84.85PLOPENG	EUR	95,5100	95,5100	92,9100			92,9100		92,8600	5,000	92,9600	5,000
Warrant	NL0011629456	ADIDA101.45PLOPENG	EUR	80,0600	80,0600	77,4600			77,4600		77,4100	5,000	77,5100	5,000
Warrant	NL0011846431	ADIDA120.95PLOPENG	EUR	61,9800	61,9800	59,3800			59,3800		59,3300	5,000	59,4300	5,000
Warrant	NL0011851969	ADIDA142.25PLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.55PLOPENG	EUR	2,9400	2,9400	2,6800			2,6800		2,6300	5,000	2,7300	5,000
Warrant	NL0012474803	ADIDA170.65PLOPENG	EUR	1,6300	1,6300	1,3700			1,3700		1,3200	5,000	1,4200	5,000
Warrant	NL0012068159	ADIDA187.65SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.45SPSOPENG	EUR	4,5100	4,7700	4,5100			4,7700		4,7200	5,000	4,8200	5,000
Warrant	NL0012465231	ADIDA224.65SPSOPENG	EUR	6,9200	7,1800	6,9200			7,1800		7,1300	5,000	7,2300	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,7800	4,7800	4,7500			4,7500		4,7500	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,8500	3,8500	3,8300			3,8300		3,8200	12,500	3,8400	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,9800	2,9800	2,9600			2,9600		2,9500	12,500	2,9700	12,500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	3,500	0,6400	3,500
Warrant	NL0012463913	AEGON 5SPLOPENG	EUR	0,6400	0,6600	0,6000	68965,0000	12	0,6200	104600	0,6100	12,500	0,6300	12,500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	1,1200	1,1200	1,0900			1,0900		1,0800	12,500	1,1000	12,500
Warrant	NL0006428294	AEGON 0.15PLOPENG	EUR	5,6200	5,6200	5,6000			5,6000		5,6000	12,500		
Warrant	NL0006428286	AEGON 0.55PLOPENG	EUR	5,2000	5,2000	5,1800			5,1800		5,1800	12,500		
Warrant	NL0009765163	AEGON 1.25PLOPENG	EUR	4,5500	4,5500	4,5200			4,5200		4,5100	12,500	4,5300	12,500
Warrant	NL0009901941	AEGON 1.55PLOPENG	EUR	4,3000	4,3000	4,2700			4,2700		4,2600	12,500	4,2800	12,500
Warrant	NL0009905264	AEGON 1.85PLOPENG	EUR	4,0100	4,0100	3,9900			3,9900		3,9800	12,500	4,0000	12,500
Warrant	NL0010104196	AEGON 2.25PLOPENG	EUR	3,6900	3,6900	3,6700			3,6700		3,6600	12,500	3,6800	12,500
Warrant	NL0010202354	AEGON 2.45PLOPENG	EUR	3,5100	3,5100	3,4900			3,4900		3,4800	12,500	3,5000	12,500
Warrant	NL0011846837	AEGON 2.55PLOPENG	EUR	3,3900	3,3900	3,3600			3,3600		3,3500	12,500	3,3700	12,500
Warrant	NL0011847421	AEGON 2.75PLOPENG	EUR	3,2400	3,2400	3,2200			3,2200		3,2100	12,500	3,2300	12,500
Warrant	NL0011848304	AEGON 2.85PLOPENG	EUR	3,1000	3,1000	3,0800			3,0800		3,0700	12,500	3,0900	12,500
Warrant	NL0011857354	AEGON 3.45PLOPENG	EUR	2,6500	2,6500	2,6300			2,6300		2,6200	12,500	2,6400	12,500
Warrant	NL0011859335	AEGON 3.75PLOPENG	EUR	2,3200	2,3200	2,3000			2,3000		2,2900	12,500	2,3100	12,500
Warrant	NL0012072896	AEGON 3.95PLOPENG	EUR	2,1400	2,1400	2,1100			2,1100		2,1000	12,500	2,1200	12,500
Warrant	NL0012074140	AEGON 4.15PLOPENG	EUR	1,9400	1,9400	1,9200			1,9200		1,9100	12,500	1,9300	12,500
Warrant	NL0012077317	AEGON 4.35PLOPENG	EUR	1,7600	1,7600	1,7300			1,7300		1,7200	12,500	1,7400	12,500
Warrant	NL0012077747	AEGON 4.65PLOPENG	EUR	1,5600	1,5600	1,5400			1,5400		1,5300	12,500	1,5500	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1,500	0,8100	1,500
Warrant	NL0012463079	AEGON 4.85PLOPENG	EUR	1,3400	1,3400	1,3100			1,3100		1,3000	12,500	1,3200	12,500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	3,000	0,6900	3,000
Warrant	NL0012475552	AEGON 5.35PLOPENG	EUR	0,8800	0,8800	0,8600			0,8600		0,8500	12,500	0,8700	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	1,500	0,2300	1,500
Warrant	DE000CV50882	AEGON 5.4C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	4,000	0,3400	4,000
Warrant	DE000CV508A0	AEGON 5.5C 0918Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	4,500	0,3600	4,500
Warrant	NL0011355797	AEGON 5.85SPSOPENG	EUR	0,9000	0,9200	0,9000			0,9200		0,9100	12,500	0,9300	12,500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	4,500	0,0800	4,500
Warrant	NL0011196753	AEGON 6.35SPSOPENG	EUR	1,4500	1,4700	1,4500			1,4700		1,4600	12,500	1,4800	12,500
Warrant	NL0012468839	AEGON 6.75SPSOPENG	EUR	1,9400	1,9600	1,9400			1,9600		1,9500	12,500	1,9700	12,500
Warrant	NL0011846555	AEGON 2.38SPLOPENG	EUR	3,3000	3,3000	3,2800			3,2800		3,2700	12,500	3,2900	12,500
Warrant	NL0012075311	AEGON 4.31SPLOPENG	EUR	1,3700	1,3800	1,3500	138,0000	1	1,3500	100	1,3400	12,500	1,3600	12,500
Warrant	NL0012473508	AEGON 5.25SPLOPENG	EUR	0,4300	0,4600	0,4100	204,2400	1	0,4100	444	0,4000	12,500	0,4200	12,500
Warrant	NL0011355920	AEGON 5.85SPSOPENG	EUR	0,2700	0,2900	0,2500	25,0000	1	0,2900	100	0,2800	12,500	0,3000	12,500
Warrant	NL0011847116	AEGON2.2435PLOPENG	EUR	3,4400	3,4400	3,4200			3,4200		3,4100	12,500	3,4300	12,500
Warrant	NL0011845532	AEGON2.5245PLOPENG	EUR	3,1600	3,1600	3,1400			3,1400		3,1300	12,500	3,1500	12,500
Warrant	NL0011844311	AEGON2.6775PLOPENG	EUR	3,0100	3,0100	2,9900			2,9900		2,9800	12,500	3,0000	12,500
Warrant	NL0011847280	AEGON2.8315PLOPENG	EUR	2,8400	2,8400	2,8200			2,8200		2,8100	12,500	2,8300	12,500
Warrant	NL0011847900	AEGON2.9945PLOPENG	EUR	2,7000	2,7000	2,6800			2,6800		2,6700	12,500	2,6900	12,500
Warrant	NL0011856042	AEGON3.1575PLOPENG	EUR	2,5400	2,5400	2,5200			2,5200		2,5100	12,500	2,5300	12,500
Warrant	NL0011856729	AEGON3.3285PLOPENG	EUR	2,3700	2,3700	2,3400			2,3400		2,3300	12,500	2,3500	12,500
Warrant	NL0011859178	AEGON3.5085PLOPENG	EUR	2,1800	2,1800	2,1500			2,1500		2,1400	12,500	2,1600	12,500
Warrant	NL0011859657	AEGON3.8965PLOPENG	EUR	1,7900	1,8100	1,7500	2090,7500	2	1,7700	1175	1,7600	12,500	1,7800	12,500
Warrant	NL0012073217	AEGON4.0985PLOPENG	EUR	1,5800	1,5800	1,5500			1,5500		1,5400	12,500	1,5600	12,500
Warrant	NL0012077143	AEGON4.5335PLOPENG	EUR	1,1500	1,1500	1,1300			1,1300		1,1200	12,500	1,1400	12,500
Warrant	NL0012462881	AEGON4.7615PLOPENG	EUR	0,9000	0,9300	0,8700	5955,0000	3	0,8800	6500	0,8700	12,500	0,8900	12,500
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0011196506	AEGON6.3385SPSOPENG	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	12,500	0,7900	12,500
Warrant	NL0011203740	AEGON7.4035SPSOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	12,500	1,8600	12,500
Warrant	NL0011205893	AEGON7.9715SPSOPENG	EUR	2,3900	2,4100	2,3900			2,4100		2,4000	12,500	2,4200	12,500
Warrant	NL0006423097	AEX 53SPLOPENG	EUR	48,6000	48,6000	48,6000			48,6000		48,6000	2,000		
Warrant	NL0006428179	AEX 66SPLOPENG	EUR	47,3500	47,3500	47,3500			47,3500		47,3500	2,000		
Warrant	NL0006428161	AEX 78SPLOPENG	EUR	46,1600	46,1600	46,1600			46,1600		46,1600	2,000		
Warrant	NL0006422982	AEX 90SPLOPENG	EUR	44,9800	44,9800	44,9800			44,9800		44,9800	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	NL0006427973	AEX 96SPLOPENG	EUR	44,3600	44,3600	44,3600			44,3600		44,3600	2,000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	43,7600	43,7600	43,7600			43,7600		43,7600	2,000		
Warrant	NL0006428351	AEX 1145PLOPENG	EUR	42,5900	42,5900	42,5900			42,5900		42,5900	2,000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR											
Warrant	NL0009105006	AEX 128SPLOPENG	EUR	41,3000	41,3000	41,3000			41,3000		41,3000	2,000		
Warrant	NL0009105147	AEX 135SPLOPENG	EUR	40,6100	40,6100	40,6100			40,6100		40,6100	2,000		
Warrant	NL0009105139	AEX 141SPLOPENG	EUR	40,0100	40,0100	40,0100			40,0100		40,0100	2,000		
Warrant	NL0009105592	AEX 148SPLOPENG	EUR	39,3100	39,3100	39,3100			39,3100		39,3100	2,000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	38,7000	38,7000	38,7000			38,7000		38,7000	2,000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	38,1000	38,1000	38,1000			38,1000		38,1000	2,000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	37,5100	37,5100	37,5100			37,5100		37,5100	2,000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	2,000	36,9300	2,000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	36,3400	36,3400	36,3400			36,3400		36,3300	2,000	36,3400	2,000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	35,7600	35,7600	35,7600			35,7600		35,7500	2,000	35,7600	2,000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	35,1700	35,1700	35,1700			35,1700		35,1600	2,000	35,1700	2,000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	34,5800	34,5800	34,5800			34,5800		34,5700	2,000	34,5800	2,000
Warrant	NL0009879477	AEX 202SPLOPENG	EUR	34,0700	34,0700	34,0700			34,0700		34,0600	2,000	34,0700	2,000
Warrant	NL0009879469	AEX 207SPLOPENG	EUR	33,5500	33,5500	33,5500			33,5500		33,5400	2,000	33,5500	2,000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	33,0300	33,0300	33,0300			33,0300		33,0200	2,000	33,0300	2,000
Warrant	NL0009901784	AEX 218SPLOPENG	EUR	32,4900	32,4900	32,4900			32,4900		32,4800	2,000	32,4900	2,000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	31,9400	31,9400	31,9400			31,9400		31,9300	2,000	31,9400	2,000
Warrant	NL0009902220	AEX 229SPLOPENG	EUR	31,3900	31,3900	31,3900			31,3900		31,3800	2,000	31,3900	2,000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	2,000	30,8700	2,000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	30,2900	30,2900	30,2900			30,2900		30,2800	2,000	30,2900	2,000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	29,7700	29,7700	29,7700			29,7700		29,7600	2,000	29,7700	2,000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	29,2000	29,2000	29,2000			29,2000		29,1900	2,000	29,2000	2,000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	28,6300	28,6300	28,6300			28,6300		28,6200	2,000	28,6300	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	2,000	28,0200	2,000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	27,3900	27,3900	27,3900			27,3900		27,3800	2,000	27,3900	2,000
Warrant	NL0010215349	AEX 277SPLOPENG	EUR	26,7200	26,7200	26,7200			26,7200		26,7100	2,000	26,7200	2,000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	26,0200	26,0200	26,0200			26,0200		26,0100	2,000	26,0200	2,000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	2,000	25,3100	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	2,000	24,6000	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	2,000	23,8800	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	23,1700	23,1700	23,1700			23,1700		23,1600	2,000	23,1700	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	2,000	22,4200	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	21,6600	21,6600	21,6600			21,6600		21,6500	2,000	21,6600	2,000
Warrant	NL0010526075	AEX 328SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	2,000	21,0500	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	2,000	21,4700	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	2,000	21,2800	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	2,000	21,0900	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	2,000	20,9000	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	2,000	20,7000	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	2,000	20,5100	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	2,000	20,3200	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	2,000	20,1200	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	2,000	19,9300	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	2,000	19,5300	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	2,000	19,3300	2,000
Warrant	NL0010938809	AEX 353SPLOPENG	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	2,000	18,6100	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	2,000	19,1300	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	2,000	18,9400	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	2,000	18,7500	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	2,000	18,3600	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	2,000	17,9700	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	2,000	17,5700	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	2,000	17,1700	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	2,000	16,9700	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	2,000	16,7600	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	2,000	16,3600	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	10,000	16,1500	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	10,000	15,9500	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	10,000	15,5300	10,000
Warrant	NL0011622485	AEX 392SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10,000	14,7100	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	10,000	15,3200	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	10,000	15,1100	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10,000	14,7000	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	10,000	14,2800	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	10,000	14,0700	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	10,000	13,8600	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	10,000	13,6400	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 4145PLOPENG	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	10.000	13,2200	10.000
Warrant	NL0011848072	AEX 4175PLOPENG	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	10.000	13,0000	10.000
Warrant	NL0011848064	AEX 4215PLOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	10.000	12,5700	10.000
Warrant	NL0011848056	AEX 4235PLOPENG	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	20.000	12,3500	20.000
Warrant	NL0011859277	AEX 4275PLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	20.000	12,0000	20.000
Warrant	NL0011859269	AEX 4295PLOPENG	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	20.000	11,7800	20.000
Warrant	NL0011859574	AEX 4335PLOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	20.000	11,3500	20.000
Warrant	NL0011862263	AEX 4365PLOPENG	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	20.000	11,1300	20.000
Warrant	NL0011862495	AEX 4385PLOPENG	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20.000	10,9000	20.000
Warrant	NL0011862487	AEX 4405PLOPENG	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	20.000	10,6800	20.000
Warrant	NL0011862479	AEX 4435PLOPENG	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	20.000	10,4500	20.000
Warrant	NL0011862461	AEX 4455PLOPENG	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	20.000	10,2300	20.000
Warrant	NL0011853080	AEX 4475PLOPENG	EUR											
Warrant	NL0011862990	AEX 4475PLOPENG	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Warrant	NL0011859566	AEX 4485PLOPENG	EUR											
Warrant	NL0011853072	AEX 4495PLOPENG	EUR											
Warrant	NL0011862982	AEX 4495PLOPENG	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7700	50.000
Warrant	NL0011630322	AEX 4495PSOPENG	EUR											
Warrant	NL0011859558	AEX 4505PLOPENG	EUR											
Warrant	NL0011863139	AEX 4525PLOPENG	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Warrant	NL0012061600	AEX 4575PLOPENG	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Warrant	NL0012061972	AEX 4595PLOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Warrant	NL0012062228	AEX 4615PLOPENG	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Warrant	NL0012062418	AEX 4645PLOPENG	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50.000	8,3700	50.000
Warrant	NL0012065320	AEX 4665PLOPENG	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Warrant	NL0012065312	AEX 4695PLOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	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 4715PLOPENG	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	150.000	0,4600	150.000
Warrant	NL0012065817	AEX 4765PLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Warrant	DE000CV4ZXZ8	AEX 480P 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	150.000	0,2300	150.000
Warrant	NL0012066245	AEX 4815PLOPENG	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Warrant	NL0012066807	AEX 4835PLOPENG	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	150.000	0,7700	150.000
Warrant	NL0012067193	AEX 4865PLOPENG	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Warrant	DE000CE6ERVO	AEX 490C 0318Z	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	90.000	2,4300	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012067771	AEX 4915PLOPENG	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Warrant	NL0012068373	AEX 4935PLOPENG	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	150.000	0,6500	150.000
Warrant	NL0012069496	AEX 4995PLOPENG	EUR	5,0200	5,0300	4,7800	2655,2000	4	4,9500	535	4,9400	50.000	4,9500	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	135.000	1,7600	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	150.000	0,3600	150.000
Warrant	NL0012075899	AEX 5015PLOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Warrant	NL0012079131	AEX 5045PLOPENG	EUR	4,4500	4,4500	4,4500	890,0000	1	4,4500	200	4,4400	50.000	4,4500	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	135.000	1,7300	135.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	150.000	1,0500	150.000
Warrant	NL0012079123	AEX 5065PLOPENG	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2100	50.000
Warrant	NL0012079115	AEX 5095PLOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	90.000	1,4300	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	NL0012079586	AEX 5115PLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Warrant	NL0012079909	AEX 5145PLOPENG	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4500	50.000
Warrant	DE000CV4ZNX4	AEX 515C 1218Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	150.000	1,5800	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	150.000	0,9500	150.000
Warrant	NL0012474878	AEX 5165PLOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50.000	3,1800	50.000
Warrant	NL0012476493	AEX 5195PLOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Warrant	NL0012474860	AEX 5195PLOPENG	EUR											
Warrant	DE000CV4ZX89	AEX 520C 0618Z	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	135.000	1,0100	135.000
Warrant	DE000CV4ZX3	AEX 520P 0618Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	150.000	0,6000	150.000
Warrant	NL0012475297	AEX 5225PLOPENG	EUR											
Warrant	NL0012476485	AEX 5225PLOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	50.000	2,6900	50.000
Warrant	NL0012475438	AEX 5245PLOPENG	EUR											
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	150.000	1,0900	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	150.000	1,4400	150.000
Warrant	NL0011304605	AEX 5265PSOPENG	EUR											
Warrant	NL0012475420	AEX 5275PLOPENG	EUR											
Warrant	NL0012475412	AEX 5295PLOPENG	EUR											
Warrant	NL0012475909	AEX 5295PSOPENG	EUR											
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,4300	0,4600	0,4300	8900,0000	2	0,4600	20000	0,4500	90.000	0,4600	90.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	90.000	0,0800	90.000
Warrant	NL0012475917	AEX 5325PSOPENG	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	NL0012473201	AEX 5345SPSOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	150.000	1,0300	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	150.000	1,3800	150.000
Warrant	NL0012475925	AEX 5355SPSOPENG	EUR											
Warrant	NL0012475701	AEX 5375SPSOPENG	EUR											
Warrant	NL0012472922	AEX 5375SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	150.000	0,4600	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	135.000	1,0500	135.000
Warrant	NL0012471387	AEX 5405SPSOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4200	50.000
Warrant	NL0012471379	AEX 5405SPSOPENG	EUR											
Warrant	NL0012471395	AEX 5435SPSOPENG	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	150.000	0,6100	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	135.000	1,9700	135.000
Warrant	NL0012471403	AEX 5465SPSOPENG	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Warrant	NL0012471411	AEX 5485SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	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	0,6600	0,6600	0,6600			0,6600		0,6500	90.000	0,6600	90.000
Warrant	NL0012471429	AEX 5515SPSOPENG	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Warrant	NL0012471437	AEX 5545SPSOPENG	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	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	2,0000	2,0000	2,0000			2,0000		1,9900	135.000	2,0000	135.000
Warrant	NL0012471445	AEX 5575SPSOPENG	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	150.000	0,1800	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	90.000	1,7800	90.000
Warrant	NL0012471452	AEX 5605SPSOPENG	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Warrant	NL0012471460	AEX 5625SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3100	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	135.000	2,6400	135.000
Warrant	NL0012471478	AEX 5655SPSOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Warrant	NL0012471486	AEX 5685SPSOPENG	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	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 5715SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Warrant	NL0012068399	AEX 5745SPSOPENG	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	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	2,7900	2,7900	2,7900			2,7900		2,7800	90.000	2,7900	90.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150.000	0,1000	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	90.000	2,6900	90.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	150.000	0,1700	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	90.000	3,4500	90.000
Warrant	NL0012068704	AEX 5865SPSOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	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 5955SPSOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	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	0,1200	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 6105SPSOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	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 6165SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Warrant	NL0012463277	AEX 6265SPSOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Warrant	NL0012463285	AEX 6385SPSOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Warrant	NL0012463715	AEX 6485SPSOPENG	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50.000	12,3800	50.000
Warrant	NL0012467906	AEX 6515SPSOPENG	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7100	50.000
Warrant	NL0012467914	AEX 6585SPSOPENG	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Warrant	NL0012470363	AEX 6645SPSOPENG	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	50.000	14,0500	50.000
Warrant	NL0012470371	AEX 6715SPSOPENG	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Warrant	NL0012470389	AEX 6785SPSOPENG	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50.000	15,4200	50.000
Warrant	NL0010351003	AEX 294.SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	2.000	24,4300	2.000
Warrant	NL0010466074	AEX 305.SPLOPENG	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	2.000	23,3300	2.000
Warrant	NL0010535258	AEX 332.SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	2.000	20,6700	2.000
Warrant	NL0010543864	AEX 334.SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	2.000	20,4700	2.000
Warrant	NL0010544573	AEX 336.SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	2.000	20,2700	2.000
Warrant	NL0010829800	AEX 337.SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	2.000	20,1700	2.000
Warrant	NL0010938825	AEX 351.SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	2.000	18,8100	2.000
Warrant	NL0010938817	AEX 352.SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	2.000	18,7100	2.000
Warrant	NL0010938791	AEX 354.SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	2.000	18,5200	2.000
Warrant	NL0011619879	AEX 357.SPLOPENG	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	2.000	18,2100	2.000
Warrant	NL0011619861	AEX 360.SPLOPENG	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	2.000	17,9100	2.000
Warrant	NL0011619853	AEX 363.SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	2.000	17,6100	2.000
Warrant	NL0011619846	AEX 367.SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	2.000	17,2100	2.000
Warrant	NL0011847256	AEX 407.SPLOPENG	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	10.000	13,2100	10.000
Warrant	NL0011862743	AEX 444.SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5200	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
Warrant	NL0012061519	AEX 451.SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8200	50.000
Warrant	NL0012062350	AEX 463.SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6600	50.000
Warrant	NL0012065601	AEX 469.SPLOPENG	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0700	50.000
Warrant	NL0012066047	AEX 474.SPLOPENG	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50.000	6,5700	50.000
Warrant	NL0012067847	AEX 489.SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0600	50.000
Warrant	NL0012076046	AEX 503.SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6700	50.000
Warrant	NL0012079966	AEX 512.SPLOPENG	EUR	2,8000	2,8000	2,7100	368,6400	3	2,7100	135	2,7000	50.000	2,7200	50.000
Warrant	NL0012473383	AEX 516.SPLOPENG	EUR	2,1700	2,2700	2,1700	2604,0000	1	2,2700	1200	2,2600	50.000	2,2800	50.000
Warrant	NL0012475263	AEX 521.SPLOPENG	EUR											
Warrant	NL0012475750	AEX 534.SPLOPENG	EUR											
Warrant	NL0012471528	AEX 537.SPLOPENG	EUR											
Warrant	NL0012475784	AEX 538.SPLOPENG	EUR											
Warrant	NL0012471569	AEX 542.SPLOPENG	EUR	0,3000	0,5600	0,3000	2375,3000	10	0,5500	5290	0,5400	50.000	0,5600	50.000
Warrant	NL0012471643	AEX 553.SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50.000	1,6800	50.000
Warrant	NL0012471767	AEX 570.SPLOPENG	EUR	3,5000	3,5000	3,3700	175,0000	1	3,3700	50	3,3600	50.000	3,3800	50.000
Warrant	NL0012463160	AEX 626.SPLOPENG	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9700	50.000
Warrant	NL0010209805	AEX 269.7SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500		26,8400	2.000	26,8600	2.000
Warrant	NL0010209797	AEX 276.1SPLOPENG	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	2.000	26,2200	2.000
Warrant	NL0010215455	AEX 279.6SPLOPENG	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	2.000	25,8700	2.000
Warrant	NL0010215570	AEX 283.2SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	2.000	25,5100	2.000
Warrant	NL0010215893	AEX 286.7SPLOPENG	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	2.000	25,1500	2.000
Warrant	NL0010215968	AEX 290.4SPLOPENG	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	2.000	24,7900	2.000
Warrant	NL0010466090	AEX 297.7SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	2.000	24,0600	2.000
Warrant	NL0010466082	AEX 301.3SPLOPENG	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	2.000	23,7000	2.000
Warrant	NL0010467734	AEX 308.8SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	2.000	22,9600	2.000
Warrant	NL0010467726	AEX 312.5SPLOPENG	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	2.000	22,5900	2.000
Warrant	NL0010468369	AEX 316.3SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	2.000	22,2000	2.000
Warrant	NL0010468351	AEX 320.2SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	2.000	21,8200	2.000
Warrant	NL0010468880	AEX 324.1SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	2.000	21,4500	2.000
Warrant	NL0010545448	AEX 334.9SPLOPENG	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	2.000	20,3800	2.000
Warrant	NL0010829792	AEX 337.9SPLOPENG	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	2.000	20,0800	2.000
Warrant	NL0010829784	AEX 338.9SPLOPENG	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	2.000	19,9800	2.000
Warrant	NL0010829776	AEX 339.9SPLOPENG	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	2.000	19,8800	2.000
Warrant	NL0010829768	AEX 340.9SPLOPENG	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	2.000	19,8400	2.000
Warrant	NL0010829750	AEX 341.9SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	2.000	19,7000	2.000
Warrant	NL0010829743	AEX 342.9SPLOPENG	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	2.000	19,5800	2.000
Warrant	NL0010938247	AEX 344.9SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	2.000	19,3800	2.000
Warrant	NL0010938239	AEX 345.9SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	2.000	19,2800	2.000
Warrant	NL0010938866	AEX 346.9SPLOPENG	EUR	19,2600	19,2600	19,1900	1059,3000	1	19,1900	55	19,1800	2.000	19,2000	2.000
Warrant	NL0010938858	AEX 347.9SPLOPENG	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	2.000	19,1000	2.000
Warrant	NL0010938841	AEX 348.9SPLOPENG	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	2.000	19,0200	2.000
Warrant	NL0010938833	AEX 349.9SPLOPENG	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	2.000	18,9200	2.000
Warrant	NL0010939435	AEX 355.1SPLOPENG	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	2.000	18,4100	2.000
Warrant	NL0011619838	AEX 369.1SPLOPENG	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	2.000	17,0000	2.000
Warrant	NL0011619820	AEX 371.1SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	2.000	16,8000	2.000
Warrant	NL0011619812	AEX 373.1SPLOPENG	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	2.000	16,5900	2.000
Warrant	NL0011620026	AEX 374.2SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	2.000	16,4900	2.000
Warrant	NL0011620398	AEX 376.2SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	2.000	16,2800	2.000
Warrant	NL0011620380	AEX 378.3SPLOPENG	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	2.000	16,0900	2.000
Warrant	NL0011620372	AEX 379.3SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	2.000	15,9700	2.000
Warrant	NL0011620364	AEX 380.4SPLOPENG	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	2.000	15,8700	2.000
Warrant	NL0011620588	AEX 383.5SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	10.000	15,5600	10.000
Warrant	NL0011622527	AEX 384.6SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	10.000	15,4500	10.000
Warrant	NL0011622519	AEX 386.7SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	10.000	15,2400	10.000
Warrant	NL0011622501	AEX 388.8SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	10.000	15,0300	10.000
Warrant	NL0011622493	AEX 390.9SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	10.000	14,8100	10.000
Warrant	NL0011622477	AEX 393.1SPLOPENG	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	10.000	14,6000	10.000
Warrant	NL0011622469	AEX 394.2SPLOPENG	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	10.000	14,4900	10.000
Warrant	NL0011844808	AEX 396.3SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	10.000	14,2800	10.000
Warrant	NL0011845037	AEX 398.4SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	10.000	14,0700	10.000
Warrant	NL0011845029	AEX 400.6SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	10.000	13,8500	10.000
Warrant	NL0011845011	AEX 403.8SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	10.000	13,5300	10.000
Warrant	NL0011845003	AEX 405.9SPLOPENG	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	10.000	13,3200	10.000
Warrant	NL0011847249	AEX 408.1SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	10.000	13,1000	10.000
Warrant	NL0011847751	AEX 409.2SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	10.000	12,9900	10.000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.4SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	10.000	12,7700	10.000
Warrant	NL0011847736	AEX 412.5SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10.000	12,6600	10.000
Warrant	NL0011847728	AEX 413.6SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	10.000	12,5500	10.000
Warrant	NL0011847710	AEX 414.7SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	10.000	12,4400	10.000
Warrant	NL0011848205	AEX 415.8SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	10.000	12,3300	10.000
Warrant	NL0011848197	AEX 416.9SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	10.000	12,2300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848189	AEX 419.1SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	10,000	12,0100	10,000
Warrant	NL0011617550	AEX 419.45PSOPENG	EUR											
Warrant	NL0011848171	AEX 421.3SPLOPENG	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	10,000	11,7800	10,000
Warrant	NL0011848163	AEX 422.5SPLOPENG	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	10,000	11,6700	10,000
Warrant	NL0011848478	AEX 423.6SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	20,000	11,5500	20,000
Warrant	NL0011850664	AEX 424.7SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	20,000	11,4500	20,000
Warrant	NL0011859889	AEX 426.9SPLOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	20,000	11,2200	20,000
Warrant	NL0011859871	AEX 429.1SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	20,000	11,0100	20,000
Warrant	NL0011859863	AEX 431.4SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	20,000	10,7800	20,000
Warrant	NL0011859855	AEX 433.7SPLOPENG	EUR	10,5500	10,5500	10,5400	833,4500	1	10,5400	79	10,5300	20,000	10,5500	20,000
Warrant	NL0011860812	AEX 434.8SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	20,000	10,4300	20,000
Warrant	NL0011862115	AEX 435.9SPLOPENG	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	20,000	10,3800	20,000
Warrant	NL0011862107	AEX 437.1SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	20,000	10,2100	20,000
Warrant	NL0011862354	AEX 438.2SPLOPENG	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20,000	10,1000	20,000
Warrant	NL0011862347	AEX 439.4SPLOPENG	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	20,000	9,9800	20,000
Warrant	NL0011862339	AEX 440.5SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	20,000	9,8600	20,000
Warrant	NL0011862321	AEX 441.7SPLOPENG	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	20,000	9,7500	20,000
Warrant	NL0011862313	AEX 442.9SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50,000	9,6300	50,000
Warrant	NL0011862735	AEX 445.1SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50,000	9,4100	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.3SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2900	50,000
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.5SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50,000	9,1700	50,000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.6SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50,000	9,1200	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.8SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50,000	8,9400	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061501	AEX 452.2SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50,000	8,7000	50,000
Warrant	NL0012061493	AEX 453.3SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50,000	8,5800	50,000
Warrant	NL0012061485	AEX 454.5SPLOPENG	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50,000	8,4700	50,000
Warrant	NL0012061634	AEX 455.7SPLOPENG	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50,000	8,3500	50,000
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012061881	AEX 456.9SPLOPENG	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50,000	8,2300	50,000
Warrant	NL0012062244	AEX 458.1SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50,000	8,1100	50,000
Warrant	NL0012062236	AEX 459.3SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50,000	7,9900	50,000
Warrant	NL0012062368	AEX 460.5SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50,000	7,8900	50,000
Warrant	NL0012062525	AEX 464.2SPLOPENG	EUR	7,5900	7,5900	7,5300	11385,0000	1	7,5300	1500	7,5200	50,000	7,5400	50,000
Warrant	NL0012062517	AEX 465.4SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50,000	7,4200	50,000
Warrant	NL0012065619	AEX 466.6SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50,000	7,3100	50,000
Warrant	NL0012065593	AEX 471.5SPLOPENG	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50,000	6,8200	50,000
Warrant	NL0012065585	AEX 472.7SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50,000	6,7000	50,000
Warrant	NL0012066039	AEX 475.2SPLOPENG	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50,000	6,4500	50,000
Warrant	NL0012066021	AEX 476.4SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50,000	6,3300	50,000
Warrant	NL0012066328	AEX 477.7SPLOPENG	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50,000	6,2000	50,000
Warrant	NL0012066310	AEX 478.9SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50,000	6,0800	50,000
Warrant	NL0012066740	AEX 480.2SPLOPENG	EUR	6,0700	6,0700	5,9400	364,2000	1	5,9400	60	5,9300	50,000	5,9500	50,000
Warrant	NL0012066732	AEX 482.7SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50,000	5,7000	50,000
Warrant	NL0012066955	AEX 483.9SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50,000	5,5800	50,000
Warrant	NL0012067250	AEX 485.2SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50,000	5,4500	50,000
Warrant	NL0012067854	AEX 486.4SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50,000	5,3300	50,000
Warrant	NL0012067839	AEX 491.5SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50,000	4,8200	50,000
Warrant	NL0012067821	AEX 492.8SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50,000	4,6900	50,000
Warrant	NL0012068597	AEX 495.3SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50,000	4,4200	50,000
Warrant	NL0012068720	AEX 496.6SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50,000	4,3000	50,000
Warrant	NL0012069371	AEX 497.9SPLOPENG	EUR	4,1900	4,1900	4,1700	419,0000	1	4,1700	100	4,1600	50,000	4,1800	50,000
Warrant	NL0012069926	AEX 499.2SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50,000	4,0400	50,000
Warrant	NL0012070080	AEX 500.5SPLOPENG	EUR	4,1700	4,1700	3,9000	187,6500	1	3,9000	45	3,8900	50,000	3,9100	50,000
Warrant	NL0012070502	AEX 501.8SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50,000	3,7900	50,000
Warrant	NL0012076038	AEX 504.3SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50,000	3,5200	50,000
Warrant	NL0012076020	AEX 505.6SPLOPENG	EUR	3,4200	3,4200	3,4000	342,0000	1	3,4000	100	3,3900	50,000	3,4100	50,000
Warrant	NL0012079248	AEX 506.9SPLOPENG	EUR	3,4700	3,4700	3,2600	17175,0000	2	3,2600	5000	3,2500	50,000	3,2700	50,000
Warrant	NL0012079230	AEX 508.2SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50,000	3,1500	50,000
Warrant	NL0012079982	AEX 509.5SPLOPENG	EUR	3,0600	3,0600	3,0100	306,0000	1	3,0100	100	3,0000	50,000	3,0200	50,000
Warrant	NL0012079974	AEX 510.7SPLOPENG	EUR	2,8700	2,8800	2,8700	14350,0000	1	2,8800	5000	2,8700	50,000	2,8900	50,000
Warrant	NL0012079958	AEX 513.3SPLOPENG	EUR	2,6800	2,6800	2,5600	10480,0000	2	2,5900	4000	2,5800	50,000	2,6000	50,000
Warrant	NL0012080279	AEX 514.6SPLOPENG	EUR	2,6500	2,7200	2,3800	2932,3900	5	2,4400	1196	2,4300	50,000	2,4500	50,000
Warrant	NL0012473375	AEX 517.2SPLOPENG	EUR	2,3000	2,3000	2,0200	3375,0000	3	2,1300	1600	2,1200	50,000	2,1400	50,000
Warrant	NL0012473367	AEX 518.4SPLOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012476337	AEX 518.5SPLOPENG	EUR	2,1600	2,2500	1,9400	5293,3000	7	2,0000	2670	1,9900	50,000	2,0100	50,000
Warrant	NL0012475271	AEX 519.7SPLOPENG	EUR											
Warrant	NL0012476832	AEX 519.8SPLOPENG	EUR	2,1900	2,1900	1,9300	32,8500	1	1,9300	15	1,9200	50,000	1,9400	50,000
Warrant	NL0012476824	AEX 521.1SPLOPENG	EUR	2,0800	2,0800	1,7400	113056,5000	27	1,7900	60180	1,7800	50,000	1,8000	50,000
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											
Warrant	NL0012472682	AEX 533.3SPSOPENG	EUR											
Warrant	NL0012472690	AEX 534.4SPSOPENG	EUR											
Warrant	NL0012475768	AEX 535.4SPSOPENG	EUR											
Warrant	NL0012472708	AEX 535.7SPSOPENG	EUR											
Warrant	NL0012475776	AEX 536.6SPSOPENG	EUR											
Warrant	NL0012471536	AEX 538.4SPSOPENG	EUR											
Warrant	NL0012475792	AEX 539.3SPSOPENG	EUR											
Warrant	NL0012471544	AEX 539.8SPSOPENG	EUR											
Warrant	NL0012471551	AEX 540.7SPSOPENG	EUR	0,1600	0,5200	0,1600	2175,9000	14	0,4200	6795	0,4100	50,000	0,4300	50,000
Warrant	NL0012471577	AEX 543.4SPSOPENG	EUR	0,4100	0,8400	0,4100	3744,1300	13	0,6900	5550	0,6800	50,000	0,7000	50,000
Warrant	NL0012471585	AEX 544.8SPSOPENG	EUR	0,6300	0,9600	0,5800	1332,3200	7	0,8400	1669	0,8300	50,000	0,8500	50,000
Warrant	NL0012471593	AEX 546.1SPSOPENG	EUR	0,7100	1,0000	0,7100	521,3000	11	0,9600	615	0,9500	50,000	0,9700	50,000
Warrant	NL0012471601	AEX 547.5SPSOPENG	EUR	1,1200	1,1200	1,1200	336,0000	1	1,1200	300	1,1100	50,000	1,1300	50,000
Warrant	NL0012471619	AEX 548.9SPSOPENG	EUR	1,0600	1,3800	1,0600	3520,2400	4	1,2500	2820	1,2400	50,000	1,2600	50,000
Warrant	NL0012471627	AEX 550.3SPSOPENG	EUR	1,3600	1,3800	1,3600	2040,0000	1	1,3800	1500	1,3700	50,000	1,3900	50,000
Warrant	NL0012471635	AEX 551.7SPSOPENG	EUR	1,2700	1,5300	1,2700	2540,0000	1	1,5300	2000	1,5200	50,000	1,5400	50,000
Warrant	NL0012471650	AEX 554.5SPSOPENG	EUR	1,5700	1,8200	1,5700	2545,9000	6	1,8100	1470	1,8000	50,000	1,8200	50,000
Warrant	NL0012471668	AEX 555.8SPSOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50,000	1,9600	50,000
Warrant	NL0012471676	AEX 557.3SPSOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50,000	2,1000	50,000
Warrant	NL0012471684	AEX 558.7SPSOPENG	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50,000	2,2400	50,000
Warrant	NL0012471692	AEX 560.1SPSOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50,000	2,3800	50,000
Warrant	NL0012471700	AEX 561.5SPSOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50,000	2,5200	50,000
Warrant	NL0012471718	AEX 562.9SPSOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50,000	2,6600	50,000
Warrant	NL0012471726	AEX 564.3SPSOPENG	EUR	2,6900	2,7900	2,6900	269,0000	1	2,7900	100	2,7800	50,000	2,8000	50,000
Warrant	NL0012471734	AEX 565.7SPSOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50,000	2,9500	50,000
Warrant	NL0012471742	AEX 567.2SPSOPENG	EUR	2,9100	3,0800	2,9100	582,0000	1	3,0800	200	3,0700	50,000	3,0900	50,000
Warrant	NL0012471759	AEX 568.6SPSOPENG	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50,000	3,2300	50,000
Warrant	NL0012069074	AEX 571.4SPSOPENG	EUR	3,3500	3,5500	3,3500	6820,0000	5	3,5000	1970	3,4900	50,000	3,5100	50,000
Warrant	NL0012071500	AEX 578.7SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50,000	4,2400	50,000
Warrant	NL0012071930	AEX 580.2SPSOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50,000	4,3900	50,000
Warrant	NL0012071948	AEX 598.2SPSOPENG	EUR	5,9300	6,3200	5,9300	612,5000	2	6,1800	100	6,1700	50,000	6,1900	50,000
Warrant	NL0012072805	AEX 608.8SPSOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50,000	7,2600	50,000
Warrant	NL0012073845	AEX 619.7SPSOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50,000	8,3400	50,000
Warrant	NL0012078257	AEX 624.4SPSOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8100	50,000
Warrant	NL0012463178	AEX 629.1SPSOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50,000	9,2800	50,000
Warrant	NL0012463186	AEX 632.3SPSOPENG	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50,000	9,6000	50,000
Warrant	NL0012463517	AEX 635.6SPSOPENG	EUR	9,8200	9,9200	9,8200	982,0000	1	9,9200	100	9,9100	50,000	9,9300	50,000
Warrant	NL0012463525	AEX 638.8SPSOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50,000	10,2500	50,000
Warrant	NL0012463665	AEX 643.6SPSOPENG	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50,000	10,7300	50,000
Warrant	NL0012464499	AEX 648.4SPSOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50,000	11,2200	50,000
Warrant	NL0012464507	AEX 651.7SPSOPENG	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50,000	11,5400	50,000
Warrant	NL0012468086	AEX 656.6SPSOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50,000	12,0300	50,000
Warrant	NL0012470074	AEX 659.9SPSOPENG	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50,000	12,3600	50,000
Warrant	NL0012470538	AEX 663.2SPSOPENG	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50,000	12,6900	50,000
Warrant	NL0012470546	AEX 666.5SPSOPENG	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50,000	13,0300	50,000
Warrant	NL0012471254	AEX 669.9SPSOPENG	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50,000	13,3600	50,000
Warrant	NL0012471262	AEX 673.3SPSOPENG	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50,000	13,7000	50,000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	2,250	0,8500	2,250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,750	0,1700	3,750
Warrant	NL00009761105	AGEAS 1.29SPLOPENG	EUR	4,2000	4,2200	4,2000			4,2200		4,1900	2,500	4,2400	2,500
Warrant	NL00009901826	AGEAS 2.66SPLOPENG	EUR	4,0800	4,1000	4,0800			4,1000		4,0700	2,500	4,1200	2,500
Warrant	NL00009906072	AGEAS 4.22SPLOPENG	EUR	3,9400	3,9600	3,9400			3,9600		3,9300	2,500	3,9800	2,500
Warrant	NL0010202404	AGEAS 7.58SPLOPENG	EUR	3,6600	3,6700	3,6600			3,6700		3,6400	2,500	3,6900	2,500
Warrant	NL0010206389	AGEAS11.03SPLOPENG	EUR	3,4000	3,4200	3,4000			3,4200		3,3900	2,500	3,4400	2,500
Warrant	NL0010211785	AGEAS11.36SPLOPENG	EUR	3,2900	3,3100	3,2900			3,3100		3,2800	2,500	3,3300	2,500
Warrant	NL0010217345	AGEAS12.77SPLOPENG	EUR	3,1600	3,1800	3,1600			3,1800		3,1500	2,500	3,2000	2,500
Warrant	NL0010348223	AGEAS17.63SPLOPENG	EUR	26,9500	27,1400	26,9500			27,1400		27,1100	2,500	27,1600	2,500
Warrant	NL0010361176	AGEAS19.39SPLOPENG	EUR	25,3500	25,5400	25,3500			25,5400		25,5100	2,500	25,5600	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010941076	AGEAS21.11SPLOPENG	EUR	23,7900	23,9800	23,7900			23,9800		23,9500	2,500	24,0000	2,500
Warrant	NL0010949459	AGEAS22.94SPLOPENG	EUR	22,1200	22,3100	22,1200			22,3100		22,2800	2,500	22,3300	2,500
Warrant	NL0011014410	AGEAS24.91SPLOPENG	EUR	20,3500	20,5400	20,3500			20,5400		20,5100	2,500	20,5600	2,500
Warrant	NL0011028964	AGEAS27.02SPLOPENG	EUR	18,4300	18,6200	18,4300			18,6200		18,5900	2,500	18,6400	2,500
Warrant	NL0012063168	AGEAS33.56SPLOPENG	EUR	12,4800	12,6700	12,4800			12,6700		12,6400	2,500	12,6900	2,500
Warrant	NL0012470629	AGEAS38.44SPLOPENG	EUR	8,0400	8,2300	8,0400			8,2300		8,2000	2,500	8,2500	2,500
Warrant	NL0011494018	AGEAS43.84SPSOPENG	EUR	5,8400	5,8400	5,6200			5,6200		5,5900	2,500	5,6400	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,8100	2,8100	2,6700			2,6700		2,6500	2,500	2,6800	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	2,9300	2,9300	2,7900			2,7900		2,7700	2,500	2,8000	2,500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	1,5800	1,5800	1,4400			1,4400		1,4200	5,000	1,4500	5,000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,3700	2,3700	2,2300			2,2300		2,2100	2,500	2,2400	2,500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	2,1000	2,1000	1,9600			1,9600		1,9400	2,500	1,9700	2,500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,7900	1,7900	1,6500			1,6500		1,6300	5,000	1,6600	5,000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,4200	1,4200	1,2800			1,2800		1,2600	5,000	1,2900	5,000
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	1,2100	1,2100	1,0500			1,0500		1,0300	5,000	1,0600	5,000
Warrant	NL0012468904	AGFA 3.57SPLOPENG	EUR	0,4600	0,4600	0,4300	1795,0000	2	0,4300	4000	0,3800	5,000	0,4100	5,000
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,2700	1,4100	1,2700			1,4100		1,3900	5,000	1,4200	5,000
Warrant	NL0012468920	AGFA 4.94SPSOPENG	EUR	1,8900	2,0300	1,8900			2,0300		2,0100	5,000	2,0400	5,000
Warrant	NL0012469688	AGFA 5.48SPSOPENG	EUR	2,4900	2,6300	2,4900			2,6300		2,6100	5,000	2,6400	5,000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,4600	15,4600	15,4200			15,4200		15,4200	5,000		
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,2300	2,2300	2,2300			2,2300		2,1500	1,000	2,3000	1,000
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	1,500	1,9100	1,500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	1,500	2,1800	1,500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	2,500	0,5600	2,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	2,500	0,9300	2,500
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	2,500	0,1100	2,500
Warrant	NL0009113380	AHOLD 5.5SPLOPENG	EUR	13,2300	13,2300	13,1900			13,1900		13,1800	5,000	13,2000	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	11,9800	11,9800	11,9500			11,9500		11,9400	5,000	11,9600	5,000
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	11,5400	11,5400	11,5100			11,5100		11,5000	10,000	11,5200	10,000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	10,2000	10,2000	10,1700			10,1700		10,1600	10,000	10,1800	10,000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	9,4300	9,4300	9,3900			9,3900		9,3800	10,000	9,4000	10,000
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	8,6800	8,6800	8,6400			8,6400		8,6300	10,000	8,6500	10,000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	7,9000	7,9000	7,8700			7,8700		7,8600	10,000	7,8800	10,000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	7,0700	7,0700	7,0400			7,0400		7,0300	10,000	7,0500	10,000
Warrant	NL0010962544	AHOLD 13.1SPLOPENG	EUR	6,1400	6,1400	6,1100			6,1100		6,1000	10,000	6,1200	10,000
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	5,1700	5,1700	5,1400			5,1400		5,1300	10,000	5,1500	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,7200	3,7200	3,7200			3,7200		3,6400	1,000	3,7900	1,000
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	4,2800	4,2800	4,2400			4,2400		4,2300	5,000	4,2500	10,000
Warrant	NL0012465033	AHOLD 16.2SPLOPENG	EUR	3,2900	3,2900	3,2500			3,2500		3,2400	5,000	3,2600	5,000
Warrant	NL0012474639	AHOLD 17.3SPLOPENG	EUR	2,2300	2,2300	2,2000			2,2000		2,1900	5,000	2,2100	5,000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7000	1,000	0,8000	1,000
Warrant	NL0012467070	AHOLD 19.8SPSOPENG	EUR	3,2700	3,3000	3,2700			3,3000		3,2900	5,000	3,3100	5,000
Warrant	NL0011493929	AHOLD 21.8SPSOPENG	EUR	5,4000	5,4300	5,4000			5,4300		5,4200	5,000	5,4400	5,000
Warrant	NL0010603734	AHOLD 9.43SPLOPENG	EUR	8,9400	8,9400	8,9100			8,9100		8,9000	5,000	8,9200	5,000
Warrant	NL0010589784	AHOLD10.02SPLOPENG	EUR	8,3200	8,3200	8,2800			8,2800		8,2700	5,000	8,2900	5,000
Warrant	NL0010589776	AHOLD10.65SPLOPENG	EUR	7,7300	7,7300	7,6900			7,6900		7,6800	5,000	7,7000	5,000
Warrant	NL0010940003	AHOLD11.26SPLOPENG	EUR	7,1600	7,1600	7,1200			7,1200		7,1100	5,000	7,1300	5,000
Warrant	NL0010940987	AHOLD11.92SPLOPENG	EUR	6,3700	6,3700	6,3400			6,3400		6,3300	10,000	6,3500	10,000
Warrant	NL0010947206	AHOLD12.61SPLOPENG	EUR	5,7900	5,8100	5,7500	1743,0000	1	5,7500	300	5,7400	10,000	5,7600	10,000
Warrant	NL0010962684	AHOLD13.32SPLOPENG	EUR	5,0400	5,0400	5,0100			5,0100		5,0000	10,000	5,0200	10,000
Warrant	NL0010967246	AHOLD14.08SPLOPENG	EUR	4,2300	4,2300	4,1900			4,1900		4,1800	10,000	4,2000	10,000
Warrant	NL0012079578	AHOLD14.39SPLOPENG	EUR	3,9900	3,9900	3,9500			3,9500		3,9400	10,000	3,9600	10,000
Warrant	NL0012079065	AHOLD14.78SPLOPENG	EUR	3,6000	3,6000	3,5700			3,5700		3,5600	10,000	3,5800	10,000
Warrant	NL0012462899	AHOLD15.54SPLOPENG	EUR	2,8300	2,8300	2,8000			2,8000		2,7900	10,000	2,8100	10,000
Warrant	NL0012464978	AHOLD16.33SPLOPENG	EUR	2,0100	2,0300	1,9700	1015,0000	1	1,9700	500	1,9600	5,000	1,9800	5,000
Warrant	NL0012472351	AHOLD17.15SPLOPENG	EUR	1,2100	1,2100	1,1800			1,1800		1,1700	5,000	1,1900	5,000
Warrant	NL0012476402	AHOLD18.02SPLOPENG	EUR	0,3500	0,3700	0,3100	1670,0000	3	0,3100	5000	0,3000	5,000	0,3200	5,000
Warrant	NL0012470801	AHOLD18.86SPSOPENG	EUR	0,7200	0,7600	0,7200			0,7600		0,7500	5,000	0,7700	5,000
Warrant	NL0011860739	AHOLD20.29SPSOPENG	EUR	2,1500	2,1900	2,1500			2,1900		2,1800	10,000	2,2000	10,000
Warrant	NL0011845151	AHOLD21.87SPSOPENG	EUR	3,7300	3,7700	3,7300			3,7700		3,7600	5,000	3,7800	5,000
Warrant	NL0011850409	AHOLD23.43SPSOPENG	EUR	5,3000	5,3300	5,3000			5,3300		5,3200	5,000	5,3400	5,000
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	1,350	1,3800	1,350
Warrant	DE000CV50BB8	AIRFR 10C 0618Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	1,500	0,5800	1,500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	1,500	0,8800	1,500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	1,500	0,2700	1,500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1,500	0,5500	1,500
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	600	0,0300	600
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	4,0100	4,0100	3,9500			3,9500		3,9400	2,500	3,9600	2,500
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	6,6600	6,7100	6,6600			6,7100		6,7000	2,500	6,7200	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	6,2000	6,2500	6,2000			6,2500		6,2400	2,500	6,2600	2,500
Warrant	NL0011850557	AIRFR 4.6SPLOPENG	EUR	4,9700	5,0200	4,9700			5,0200		5,0100	2,500	5,0300	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	5,3300	5,3800	5,3300			5,3800		5,3700	2,500	5,3900	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	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPSOPENG	EUR	1,1200	1,1700	1,1200			1,1700		1,1600	2,500	1,1800	2,500
Warrant	NL0012473169	AIRFR 9.9SPSOPENG	EUR											
Warrant	NL0012476295	AIRFR 10.9SPSOPENG	EUR	2,8000	2,8000	2,7400			2,7400		2,7300	2,500	2,7500	2,500
Warrant	NL0012470991	AIRFR 13.2SPSOPENG	EUR	5,3400	5,3400	5,2800			5,2800		5,2700	2,500	5,2900	2,500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	600	0,0300	600
Warrant	NL0012469423	AIRFR 13.6SPSOPENG	EUR	4,2800	4,2800	4,2200			4,2200		4,2100	2,500	4,2300	2,500
Warrant	NL0012079644	AIRFR 14.5SPSOPENG	EUR	6,8000	6,8000	6,7400			6,7400		6,7300	2,500	6,7500	2,500
Warrant	NL0012467856	AIRFR 15.9SPSOPENG	EUR	8,2600	8,2600	8,2000			8,2000		8,1900	2,500	8,2100	2,500
Warrant	NL0011855051	AIRFR 4.18SPSOPENG	EUR	5,3900	5,4400	5,3900			5,4400		5,4300	2,500	5,4500	2,500
Warrant	NL0011852769	AIRFR 4.39SPSOPENG	EUR	5,1700	5,2300	5,1700			5,2300		5,2200	2,500	5,2400	2,500
Warrant	NL0011857552	AIRFR 4.84SPSOPENG	EUR	4,7300	4,7800	4,7300			4,7800		4,7700	2,500	4,7900	2,500
Warrant	NL0012065965	AIRFR 5.08SPSOPENG	EUR	4,4800	4,5300	4,4800			4,5300		4,5200	2,500	4,5400	2,500
Warrant	NL0012066195	AIRFR 5.91SPSOPENG	EUR	3,6600	3,7100	3,6600			3,7100		3,7000	2,500	3,7200	2,500
Warrant	NL0012066799	AIRFR 6.22SPSOPENG	EUR	3,3400	3,4000	3,3400			3,4000		3,3900	2,500	3,4100	2,500
Warrant	NL0012067409	AIRFR 6.54SPSOPENG	EUR	3,0200	3,0700	3,0200			3,0700		3,0600	2,500	3,0800	2,500
Warrant	NL0012067565	AIRFR 6.89SPSOPENG	EUR	2,6700	2,7300	2,6700			2,7300		2,7200	2,500	2,7400	2,500
Warrant	NL0012070593	AIRFR 7.24SPSOPENG	EUR	2,3200	2,3800	2,3200			2,3800		2,3700	2,500	2,3900	2,500
Warrant	NL0012071021	AIRFR 7.61SPSOPENG	EUR	1,9900	2,1400	1,9900	2767,0000	2	2,0400	1300	2,0300	2,500	2,0500	2,500
Warrant	NL0012071781	AIRFR 8.01SPSOPENG	EUR	1,5600	1,6100	1,5600			1,6100		1,6000	2,500	1,6200	2,500
Warrant	NL0012072573	AIRFR 8.42SPSOPENG	EUR	1,1400	1,2000	1,1400			1,2000		1,1900	2,500	1,2100	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.85SPSOPENG	EUR	0,7000	0,8600	0,7000	501,0000	2	0,7600	600	0,7500	2,500	0,7700	2,500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPSOPENG	EUR	0,2000	0,3600	0,2000	1089,5000	8	0,2500	3630	0,2400	2,500	0,2600	2,500
Warrant	NL0012073522	AIRFR 9.77SPSOPENG	EUR											
Warrant	NL0012476469	AIRFR10.13SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.91SPSOPENG	EUR	1,5900	1,5900	1,5300			1,5300		1,5200	2,500	1,5400	2,500
Warrant	NL0012473078	AIRFR11.74SPSOPENG	EUR	2,4300	2,4300	2,3700			2,3700		2,3600	2,500	2,3800	2,500
Warrant	NL0012472393	AIRFR12.64SPSOPENG	EUR	3,3200	3,3200	3,2600			3,2600		3,2500	2,500	3,2700	2,500
Warrant	NL0012078448	AIRFR14.63SPSOPENG	EUR	5,3100	5,3100	5,2500			5,2500		5,2400	2,500	5,2600	2,500
Warrant	NL0012080329	AIRFR15.64SPSOPENG	EUR	6,3200	6,3200	6,2600			6,2600		6,2500	2,500	6,2700	2,500
Warrant	NL0010538070	AKZO 39SPSOPENG	EUR	44,5000	44,5000	44,3000			44,3000		44,2700	2,500	44,3300	2,500
Warrant	NL0010939609	AKZO 43SPSOPENG	EUR	37,9800	37,9800	37,7800			37,7800		37,7400	2,500	37,8200	2,500
Warrant	NL0011624648	AKZO 46SPSOPENG	EUR	37,9600	37,9600	37,7600			37,7600		37,7300	2,500	37,7900	2,500
Warrant	NL0012476709	AKZO 87SPSOPENG	EUR	13,4200	13,6200	13,4200			13,6200		13,5900	2,500	13,6500	2,500
Warrant	NL0009879162	AKZO 9.4SPSOPENG	EUR	72,0700	72,0700	71,8700			71,8700		71,8400	2,500	71,9000	2,500
Warrant	NL0010085577	AKZO 25.6SPSOPENG	EUR	56,9500	56,9500	56,7500			56,7500		56,7200	2,500	56,7800	2,500
Warrant	NL0010087672	AKZO 29.6SPSOPENG	EUR	53,2300	53,2300	53,0300			53,0300		53,0000	2,500	53,0600	2,500
Warrant	NL0010216354	AKZO 32.6SPSOPENG	EUR	50,4500	50,4500	50,2500			50,2500		50,2200	2,500	50,2800	2,500
Warrant	NL0010528501	AKZO 35.7SPSOPENG	EUR	47,5500	47,5500	47,3500			47,3500		47,3200	2,500	47,3800	2,500
Warrant	NL0010939047	AKZO 42.5SPSOPENG	EUR	41,2500	41,2500	41,0500			41,0500		41,0200	2,500	41,0800	2,500
Warrant	NL0011854823	AKZO 49.7SPSOPENG	EUR	34,5200	34,5200	34,3200			34,3200		34,2900	2,500	34,3500	2,500
Warrant	NL0012067367	AKZO 56.7SPSOPENG	EUR	24,2600	24,2600	24,0600			24,0600		24,0200	2,500	24,1000	2,500
Warrant	NL0012067979	AKZO 62.3SPSOPENG	EUR	22,7900	22,7900	22,5900			22,5900		22,5600	2,500	22,6200	2,500
Warrant	NL0012467773	AKZO 71.3SPSOPENG	EUR	14,4400	14,4400	14,2400			14,2400		14,2100	2,500	14,2700	2,500
Warrant	NL0012476691	AKZO 76.4SPSOPENG	EUR	9,8000	9,8000	9,6000			9,6000		9,5700	2,500	9,6300	2,500
Warrant	NL0012476196	AKZO 79.8SPSOPENG	EUR											
Warrant	NL0010758827	AKZO 38.15SPSOPENG	EUR	42,8300	42,8300	42,6300			42,6300		42,5900	2,500	42,6700	2,500
Warrant	NL0010939617	AKZO 40.53SPSOPENG	EUR	40,4600	40,4600	40,2600			40,2600		40,2200	2,500	40,3000	2,500
Warrant	NL0011620729	AKZO 45.54SPSOPENG	EUR	35,4500	35,4500	35,2500			35,2500		35,2100	2,500	35,2900	2,500
Warrant	NL0011845540	AKZO 48.14SPSOPENG	EUR	32,8500	32,8500	32,6500			32,6500		32,6100	2,500	32,6900	2,500
Warrant	NL0011850417	AKZO 50.86SPSOPENG	EUR	30,1000	30,1000	29,9000			29,9000		29,8600	2,500	29,9400	2,500
Warrant	NL0012064067	AKZO 53.72SPSOPENG	EUR	27,2500	27,2500	27,0500			27,0500		27,0100	2,500	27,0900	2,500
Warrant	NL0012069538	AKZO 59.84SPSOPENG	EUR	21,1100	21,1100	20,9100			20,9100		20,8700	2,500	20,9500	2,500
Warrant	NL0012071047	AKZO 64.21SPSOPENG	EUR	16,7400	16,7400	16,5400			16,5400		16,5000	2,500	16,5800	2,500
Warrant	NL0012077549	AKZO 67.67SPSOPENG	EUR	13,3200	13,3200	13,1200			13,1200		13,0800	2,500	13,1600	2,500
Warrant	NL0012078307	AKZO 71.28SPSOPENG	EUR	9,7000	9,7000	9,5000			9,5000		9,4600	2,500	9,5400	2,500
Warrant	NL0012472831	AKZO 74.85SPSOPENG	EUR	6,1400	6,1400	5,9400			5,9400		5,9000	2,500	5,9800	2,500
Warrant	NL0012079545	AKZO 79.34SPSOPENG	EUR											
Warrant	NL0012068837	AKZO 85.57SPSOPENG	EUR	5,1200	5,3200	5,1200			5,3200		5,2800	2,500	5,3600	2,500
Warrant	NL0010740171	ALPHA 459SPSOPENG	EUR	60,6800	60,6800	60,6800			60,6800		60,6800	1,000		
Warrant	NL0010693289	ALPHA 494SPSOPENG	EUR	58,0600	58,0600	58,0600			58,0600		58,0600	2,500		
Warrant	NL0010693305	ALPHA 528SPSOPENG	EUR	55,4700	55,4700	55,4700			55,4700		55,4700	2,500		
Warrant	NL0011301734	ALPHA 565SPSOPENG	EUR	52,6800	52,6800	52,6800			52,6800		52,6800	2,500		
Warrant	NL0011474739	ALPHA 647SPSOPENG	EUR	46,5200	46,5200	46,5200			46,5200		46,5200	2,500		
Warrant	NL0011303532	ALPHA 604.SPLOPENG	EUR	46,7400	46,7400	46,7400			46,7400		46,7400	2,500		
Warrant	NL0010739884	ALPHA471.9SPLOPENG	EUR	57,4500	57,4500	57,4500			57,4500		57,4500	2,500		
Warrant	NL0010693339	ALPHA496.8SPLOPENG	EUR	55,4300	55,4300	55,4300			55,4300		55,4300	2,500		
Warrant	NL0011019039	ALPHA547.8SPLOPENG	EUR	51,2900	51,2900	51,2900			51,2900		51,2900	2,500		
Warrant	NL0011303540	ALPHA575.2SPLOPENG	EUR	49,0700	49,0700	49,0700			49,0700		49,0700	2,500		
Warrant	NL0011477195	ALPHA634.2SPLOPENG	EUR	44,2900	44,2900	44,2900			44,2900		44,2900	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	NL0011845235	ALPHA664.2SPLOPENG	EUR											
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011845565	ALPHA699.2SPLOPENG	EUR	39,0100	39,0100	39,0100			39,0100		39,0100	2.500		
Warrant	NL0011850094	ALPHA734.2SPLOPENG	EUR	36,1800	36,1800	36,1800			36,1800		36,1800	2.500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	8,6600	8,6600	8,6600			8,6600		8,6400	30.000	8,6800	30.000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	40.000	4,4900	40.000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,4800	3,4800	3,4200			3,4200		3,4000	2.500	3,4300	2.500
Warrant	NL0012467351	ALTIA 7SPLOPENG	EUR	1,1300	1,1300	1,0300	10375,0000	3	1,0600	10000	1,0400	5.000	1,0700	5.000
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	4.000	0,4900	4.000
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	4.000	0,1700	4.000
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	21,0600	21,1300	21,0600			21,1300		21,1100	2.500	21,1400	2.500
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	2,7900	2,7900	2,7200			2,7200		2,7000	2.500	2,7300	2.500
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	2,4200	2,4200	2,3500			2,3500		2,3300	2.500	2,3600	2.500
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR	2,0300	2,0300	1,9600			1,9600		1,9400	5.000	1,9700	5.000
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR	1,6100	1,6100	1,5000	52,5000	1	1,5400	35	1,5200	5.000	1,5500	5.000
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1100	3.500	1,2000	3.500
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR	1,4900	1,4900	1,4900			1,4900		1,4400	3.500	1,5300	3.500
Warrant	NL0012475321	ALTIA 7.5SPLOPENG	EUR											
Warrant	NL0012476477	ALTIA 7.5SPLOPENG	EUR	0,6400	0,6400	0,5700			0,5700		0,5500	2.500	0,5800	2.500
Warrant	NL0012467674	ALTIA 7.5SPLOPENG	EUR											
Warrant	NL0012474811	ALTIA 7.6SPLOPENG	EUR											
Warrant	NL0012467864	ALTIA 7.6SPLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	3,7800	3,8400	3,7800			3,8400		3,8200	5.000	3,8500	5.000
Warrant	NL0012465272	ALTIA 12.3SPSOPENG	EUR	5,8400	5,9100	5,8400			5,9100		5,8900	2.500	5,9200	2.500
Warrant	NL0012465280	ALTIA 14.5SPSOPENG	EUR	8,2700	8,3400	8,2700			8,3400		8,3200	2.500	8,3500	2.500
Warrant	NL0012465298	ALTIA 17.1SPSOPENG	EUR	11,1300	11,2000	11,1300			11,2000		11,1800	2.500	11,2100	2.500
Warrant	NL0011371638	ALTIA 23.7SPSOPENG	EUR	18,4500	18,5100	18,4500			18,5100		18,4900	2.500	18,5200	2.500
Warrant	NL0011296355	ALTIA 31.5SPSOPENG	EUR	10,8400	10,8600	10,8400			10,8600		10,8400	2.500	10,8700	2.500
Warrant	NL0011288592	ALTIA 34.6SPSOPENG	EUR	12,2200	12,2500	12,2200			12,2500		12,2300	2.500	12,2600	2.500
Warrant	NL0011295019	ALTIA 37.7SPSOPENG	EUR	13,6300	13,6500	13,6300			13,6500		13,6300	2.500	13,6600	2.500
Warrant	NL0012466486	ALTIA 5.68SPLOPENG	EUR	2,4900	2,4900	2,4200			2,4200		2,4000	5.000	2,4300	5.000
Warrant	NL0012466379	ALTIA 6.09SPLOPENG	EUR	2,0500	2,0500	1,9500	975,0000	1	1,9800	500	1,9600	5.000	1,9900	5.000
Warrant	NL0012467062	ALTIA 6.53SPLOPENG	EUR	1,6000	1,6000	1,5300			1,5300		1,5100	5.000	1,5400	5.000
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	4.000	0,8200	4.000
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	4.000	1,1800	4.000
Warrant	NL0012476055	ALTIA 9.71SPSOPENG	EUR	1,9300	2,0000	1,9300			2,0000		1,9800	2.500	2,0100	2.500
Warrant	NL0012466155	ALTIA11.44SPSOPENG	EUR	3,6900	3,7500	3,6900			3,7500		3,7300	5.000	3,7600	5.000
Warrant	NL0012466163	ALTIA13.46SPSOPENG	EUR	5,7200	5,7800	5,7200			5,7800		5,7600	5.000	5,7900	5.000
Warrant	NL0012464861	ALTIA15.84SPSOPENG	EUR	8,1000	8,1600	8,1000			8,1600		8,1400	2.500	8,1700	2.500
Warrant	NL0012081269	ALTIA21.96SPSOPENG	EUR	14,2100	14,2700	14,2100			14,2700		14,2500	2.500	14,2800	2.500
Warrant	NL0012072300	ALTIA25.83SPSOPENG	EUR	18,0900	18,1500	18,0900			18,1500		18,1300	2.500	18,1600	2.500
Warrant	NL0010532727	AMAZO 260SPLOPENG	EUR	110,3500	110,3500	110,3500			110,3500		110,3500	2.500		
Warrant	NL0010528014	AMAZO 280SPLOPENG	EUR	108,8500	108,8500	108,8500			108,8500		108,8500	2.500		
Warrant	NL0010528006	AMAZO 301SPLOPENG	EUR	107,3000	107,3000	107,3000			107,3000		107,3000	2.500		
Warrant	NL0011631486	AMAZO 633SPLOPENG	EUR	82,2400	82,2400	82,2400			82,2400		82,2400	5.000		
Warrant	NL0011632245	AMAZO 677SPLOPENG	EUR	78,9000	78,9000	78,9000			78,9000		78,9000	5.000		
Warrant	NL0011848726	AMAZO 724SPLOPENG	EUR	75,3200	75,3200	75,3200			75,3200		75,3200	5.000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	25.000	13,7300	25.000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	25.000	11,3700	25.000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	13,6200	13,6200	13,6000	2724,0000	1	13,6000	200	13,5700	25.000	13,6300	25.000
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	10,0700	10,0700	10,0700			10,0700		10,0400	30.000	10,1000	30.000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	11,3500	11,3500	11,3500			11,3500		11,3100	30.000	11,3800	30.000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	30.000	7,4100	30.000
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0500	250	1,1800	250
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	250	0,4300	250
Warrant	DE000CV50BJ1	AMG 36C 0918Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	500	1,2500	500
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	250	0,0800	250
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	500	0,6100	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	500	0,9200	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	500	0,3900	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	500	0,6800	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	58,2700	58,2700	58,0500			58,0500		58,0500	2.500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	54,4100	54,4100	54,2000			54,2000		54,1300	2.500	54,2700	2.500
Warrant	NL0009112648	AMX 334SPLOPENG	EUR	50,4800	50,4800	50,2600			50,2600		50,1900	2.500	50,3300	2.500
Warrant	NL0009902238	AMX 367SPLOPENG	EUR	47,3400	47,3400	47,1200			47,1200		47,0500	2.500	47,1900	2.500
Warrant	NL0009905470	AMX 403SPLOPENG	EUR	43,9100	43,9100	43,7000			43,7000		43,6300	2.500	43,7700	2.500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	39,1500	39,1500	38,9300			38,9300		38,8600	2.500	39,0000	2.500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	36,6300	36,6300	36,4100			36,4100		36,3400	2.500	36,4800	2.500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	34,0900	34,0900	33,8700			33,8700		33,8000	2.500	33,9400	2.500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	31,4300	31,4300	31,2100			31,2100		31,1400	2.500	31,2800	2.500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	25,9300	25,9300	25,7200			25,7200		25,6500	2.500	25,7900	2.500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	23,0100	23,0100	22,7900			22,7900		22,7200	2.500	22,8600	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	NL0012063564	AMX 654SPLOPENG	EUR	19,9400	19,9400	19,7200			19,7200		19,6500	2,500	19,7900	2,500
Warrant	NL0012065833	AMX 688SPLOPENG	EUR	16,7200	16,7200	16,5000			16,5000		16,4300	2,500	16,5700	2,500
Warrant	NL0012070684	AMX 7245SPLOPENG	EUR	13,3500	13,3500	13,1300			13,1300		13,0600	2,500	13,2000	2,500
Warrant	NL0012071435	AMX 7605SPLOPENG	EUR	9,8400	9,8400	9,6200			9,6200		9,5500	2,500	9,6900	2,500
Warrant	NL0012074827	AMX 863SPSOPENG	EUR	8,7400	8,9600	8,7400			8,9600		8,8900	2,500	9,0300	2,500
Warrant	NL0012470405	AMX 906SPSOPENG	EUR	13,2800	13,5000	13,2800			13,5000		13,4300	2,500	13,5700	2,500
Warrant	NL0009365949	APPLE 265SPLOPENG	EUR	89,5400	89,5400	89,5400			89,5400		89,5400	2,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,8900	0,8900	0,8900			0,8900			100,000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	200,000	1,1100	200,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,1000	0,1300	0,1000	440,0000	2	0,1300	4000	0,1200	100,000	0,1300	100,000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	260,000	0,5800	260,000
Warrant	NL0009230564	APPLE 16.3SPLOPENG	EUR	94,6700	94,6700	94,6700			94,6700		94,6700	2,000		
Warrant	NL0009233741	APPLE 19.3SPLOPENG	EUR	93,0800	93,0800	93,0800			93,0800		93,0800	2,000		
Warrant	NL0009239797	APPLE 22.4SPLOPENG	EUR	91,4400	91,4400	91,4400			91,4400		91,4400	2,000		
Warrant	NL0009370949	APPLE 29.9SPLOPENG	EUR	87,4900	87,4900	87,4900			87,4900		87,4900	2,000		
Warrant	NL0009373935	APPLE 38.8SPLOPENG	EUR	82,7600	82,7600	82,7600			82,7600		82,7600	2,000		
Warrant	NL0009760503	APPLE 42.7SPLOPENG	EUR	80,6900	80,6900	80,6900			80,6900		80,6900	2,000		
Warrant	NL0009881911	APPLE 48.2SPLOPENG	EUR	77,8400	77,8400	77,8400			77,8400		77,8400	2,000		
Warrant	NL0010530234	APPLE 61.2SPLOPENG	EUR	70,9400	70,9400	70,9400			70,9400		70,9400	2,000		
Warrant	NL0010540159	APPLE 66.1SPLOPENG	EUR	68,3600	68,3600	68,3600			68,3600		68,3600	2,000		
Warrant	NL0010677696	APPLE 69.9SPLOPENG	EUR	66,3700	66,3700	66,3700			66,3700		66,3700	2,000		
Warrant	NL0010739819	APPLE 76.8SPLOPENG	EUR	59,8300	59,8300	59,8300			59,8300		59,8300	2,000		
Warrant	NL0010739736	APPLE 77.9SPLOPENG	EUR	62,1400	62,1400	62,1400			62,1400		62,1400	2,000		
Warrant	NL0010740148	APPLE 82.2SPLOPENG	EUR	59,8700	59,8700	59,8700			59,8700		59,8700	2,000		
Warrant	NL0010751053	APPLE 90.1SPLOPENG	EUR	74,5700	74,5700	74,5700			74,5700		74,5700	2,000		
Warrant	NL0011850854	APPLE100.9SPLOPENG	EUR	71,4700	71,4700	71,4700			71,4700		71,4700	5,000		
Warrant	NL0011854252	APPLE104.9SPLOPENG	EUR	62,7100	62,7100	62,7100			62,7100		62,7100	5,000		
Warrant	NL0010359477	APPLE49.35SPLOPENG	EUR	75,2600	75,2600	75,2600			75,2600		75,2600	2,000		
Warrant	NL0010528774	APPLE58.74SPLOPENG	EUR	70,0700	70,0700	70,0700			70,0700		70,0700	2,000		
Warrant	NL0010540225	APPLE65.24SPLOPENG	EUR	66,3800	66,3800	66,3800			66,3800		66,3800	2,000		
Warrant	NL0010740247	APPLE81.03SPLOPENG	EUR	57,4300	57,4300	57,4300			57,4300		57,4300	2,000		
Warrant	NL0010744124	APPLE85.45SPLOPENG	EUR	54,7800	54,7800	54,7800			54,7800		54,7800	2,000		
Warrant	NL0010683884	APRAM 145SPLOPENG	EUR	28,2300	28,2300	27,2100			27,2100		27,1700	1,000	27,2400	1,000
Warrant	NL0011855366	APRAM 35SPLOPENG	EUR	9,1400	9,1400	8,1200			8,1200		8,0800	2,500	8,1500	2,500
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	750	0,6100	750
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	750	0,3600	750
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	750	0,3200	750
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	750	0,1200	750
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	750	0,1600	750
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	750	0,0300	750
Warrant	NL0009879204	APRAM 5.1SPLOPENG	EUR	36,3600	36,3600	35,3400			35,3400		35,3000	1,000	35,3700	1,000
Warrant	NL0010536900	APRAM 9.1SPLOPENG	EUR	32,6900	32,6900	31,6700			31,6700		31,6300	1,000	31,7000	1,000
Warrant	NL0010678835	APRAM 12.9SPLOPENG	EUR	29,2500	29,2500	28,2300			28,2300		28,1900	1,000	28,2600	1,000
Warrant	NL0010830162	APRAM 17.8SPLOPENG	EUR	24,7500	24,7500	23,7300			23,7300		23,6900	1,000	23,7600	1,000
Warrant	NL0010939799	APRAM 19.3SPLOPENG	EUR	23,4200	23,4200	22,4000			22,4000		22,3600	2,500	22,4300	2,500
Warrant	NL0011373683	APRAM 20.8SPLOPENG	EUR	22,0000	22,0000	20,9800			20,9800		20,9400	2,500	21,0100	2,500
Warrant	NL0011374434	APRAM 22.5SPLOPENG	EUR	20,4800	20,4800	19,4600			19,4600		19,4200	2,500	19,4900	2,500
Warrant	NL0011619762	APRAM 24.3SPLOPENG	EUR	18,8500	18,8500	17,8300			17,8300		17,7900	2,500	17,8600	2,500
Warrant	NL0011848676	APRAM 30.3SPLOPENG	EUR	13,3900	13,3900	12,3700			12,3700		12,3300	2,500	12,4000	2,500
Warrant	NL0011850110	APRAM 33.9SPLOPENG	EUR	7,2000	7,2000	6,1800			6,1800		6,1400	2,500	6,2100	2,500
Warrant	NL0011859459	APRAM 37.6SPLOPENG	EUR	6,8100	6,8100	5,7900			5,7900		5,7500	2,500	5,8200	2,500
Warrant	NL0010824942	APRAM15.75SPLOPENG	EUR	25,3500	25,3500	24,3300			24,3300		24,2900	1,000	24,3600	1,000
Warrant	NL0010824504	APRAM16.71SPLOPENG	EUR	24,3900	24,3900	23,3700			23,3700		23,3300	2,500	23,4000	2,500
Warrant	NL0010939385	APRAM18.74SPLOPENG	EUR	22,3600	22,3600	21,3400			21,3400		21,3000	2,500	21,3700	2,500
Warrant	NL0011011655	APRAM19.83SPLOPENG	EUR	21,2700	21,2700	20,2500			20,2500		20,2100	2,500	20,2800	2,500
Warrant	NL0011373766	APRAM20.96SPLOPENG	EUR	20,1400	20,1400	19,1200			19,1200		19,0800	2,500	19,1500	2,500
Warrant	NL0011374756	APRAM23.41SPLOPENG	EUR	17,6900	17,6900	16,6700			16,6700		16,6300	5,000	16,7000	5,000
Warrant	NL0011620059	APRAM24.73SPLOPENG	EUR	16,3700	16,3700	15,3500			15,3500		15,3100	5,000	15,3800	5,000
Warrant	NL0011845250	APRAM27.49SPLOPENG	EUR	13,6000	13,6000	12,5800			12,5800		12,5400	2,500	12,6100	2,500
Warrant	NL0011848007	APRAM28.98SPLOPENG	EUR	12,1200	12,1200	11,1000			11,1000		11,0600	2,500	11,1300	2,500
Warrant	NL0011849716	APRAM32.17SPLOPENG	EUR	8,9200	8,9200	7,9000			7,9000		7,8600	2,500	7,9300	2,500
Warrant	NL0011850581	APRAM35.72SPLOPENG	EUR	5,3600	5,3600	4,3400			4,3400		4,3000	2,500	4,3700	2,500
Warrant	NL0012074322	APRAM37.57SPLOPENG	EUR	3,5700	3,5700	2,5500	2640,0000	1	2,5500	1000	2,5100	2,500	2,5800	2,500
Warrant	NL0012076855	APRAM39.51SPLOPENG	EUR	1,6300	1,6300	0,6100	515,0000	5	0,6100	550	0,5700	2,500	0,6400	2,500
Warrant	NL0012468292	APRAM41.89SPLOPENG	EUR											
Warrant	NL0012475693	APRAM47.82SPSOPENG	EUR	7,3100	8,2800	7,3100			8,2800		8,2400	2,500	8,3100	2,500
Warrant	NL0012066591	APRAM51.47SPSOPENG	EUR	10,9300	11,9000	10,9300			11,9000		11,8600	2,500	11,9300	2,500
Warrant	NL0012065791	APRAM55.63SPSOPENG	EUR	15,1200	16,0900	15,1200			16,0900		16,0500	2,500	16,1200	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	9,3300	9,3900	9,3300			9,3900		9,3400	2,500	9,4400	2,500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	10,6100	10,6700	10,6100			10,6700		10,6200	2,500	10,7200	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	9,9500	10,0100	9,9500			10,0100		9,9600	2,500	10,0600	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	7,9500	8,0100	7,9500			8,0100		7,9600	2,500	8,0600	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	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,1900	7,2500	7,1900			7,2500		7,2000	2,500	7,3000	2,500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	6,3700	6,4300	6,3700			6,4300		6,3800	2,500	6,4800	2,500
Warrant	NL0012073019	ARCAD 14.2SPLOPENG	EUR	5,5300	5,5900	5,5300			5,5900		5,5400	2,500	5,6400	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	4,6300	4,6900	4,6300			4,6900		4,6400	2,500	4,7400	2,500
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR	3,6700	3,7300	3,6700			3,7300		3,6800	2,500	3,7800	2,500
Warrant	NL0012474829	ARCAD 17.3SPLOPENG	EUR	2,6400	2,7000	2,6400			2,7000		2,6500	2,500	2,7500	2,500
Warrant	NL0012475248	ARCAD 18.6SPLOPENG	EUR											
Warrant	NL0012465314	ARCAD 19.9SPSOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.8SPSOPENG	EUR	6,1000	6,1000	6,0100			6,0100		5,9600	2,500	6,0600	2,500
Warrant	NL0011479399	ARCAD 24.1SPSOPENG	EUR	8,6000	8,6000	8,5100			8,5100		8,4600	2,500	8,5600	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	11,8200	11,8200	11,7300			11,7300		11,7100	5,000	11,7500	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	10,9200	10,9200	10,8300			10,8300		10,8100	5,000	10,8500	5,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	2,2600	2,2600	2,2600			2,2600		2,1300	750	2,3800	750
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	3,8400	3,8400	3,8400			3,8400		3,7900	1,500	3,8800	1,500
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	4,5100	4,5100	4,4200			4,4200		4,4000	5,000	4,4400	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	1,500	2,5400	1,500
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1500	750	0,2100	750
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	2,000	2,2900	2,000
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	2,000	1,1000	2,000
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2,000	1,2600	2,000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	2,000	0,1700	2,000
Warrant	NL0011484738	ARCM1 15.SPLOPENG	EUR	11,5300	11,5300	11,4400			11,4400		11,4200	5,000	11,4600	5,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	11,7100	11,7100	11,6200			11,6200		11,6000	5,000	11,6400	5,000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	11,4600	11,4600	11,3800			11,3800		11,3600	5,000	11,4000	5,000
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	11,2000	11,2000	11,1200			11,1200		11,1000	5,000	11,1400	5,000
Warrant	NL0011623483	ARCM1 17.5SPLOPENG	EUR	10,4100	10,4100	10,3200			10,3200		10,3000	5,000	10,3400	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	10,0700	10,0700	9,9800			9,9800		9,9600	5,000	10,0000	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	9,2400	9,2400	9,1500			9,1500		9,1300	5,000	9,1700	5,000
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR	8,3900	8,3900	8,3000			8,3000		8,2800	5,000	8,3200	5,000
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR	7,4900	7,4900	7,4000			7,4000		7,3800	5,000	7,4200	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	6,5400	6,5400	6,4600			6,4600		6,4400	5,000	6,4800	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	5,5500	5,6300	5,4600	501,0700	1	5,4600	89	5,4400	5,000	5,4800	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR	3,4100	3,4100	3,3300			3,3300		3,3100	5,000	3,3500	5,000
Warrant	NL0012474654	ARCM1 26.5SPLOPENG	EUR											
Warrant	NL0012474647	ARCM1 27.8SPLOPENG	EUR											
Warrant	NL0012476717	ARCM1 29.6SPSOPENG	EUR	6,7500	6,8400	6,7500			6,8400		6,8200	5,000	6,8600	5,000
Warrant	NL0012469597	ARCM1 31.9SPSOPENG	EUR	9,2300	9,3200	9,2300			9,3200		9,3000	5,000	9,3400	5,000
Warrant	NL0011618707	ARCM114.75SPLOPENG	EUR	11,7900	11,7900	11,7000			11,7000		11,6800	5,000	11,7200	5,000
Warrant	NL0011491048	ARCM114.87SPLOPENG	EUR	11,6800	11,6800	11,5900			11,5900		11,5700	5,000	11,6100	5,000
Warrant	NL0011618699	ARCM115.13SPLOPENG	EUR	11,4400	11,4400	11,3500			11,3500		11,3300	5,000	11,3700	5,000
Warrant	NL0011619952	ARCM115.27SPLOPENG	EUR	11,3100	11,3100	11,2200			11,2200		11,2000	5,000	11,2400	5,000
Warrant	NL0011620356	ARCM115.42SPLOPENG	EUR	11,1600	11,1600	11,0800			11,0800		11,0600	5,000	11,1000	5,000
Warrant	NL0011620745	ARCM115.57SPLOPENG	EUR	10,9900	10,9900	10,9100			10,9100		10,8900	5,000	10,9300	5,000
Warrant	NL0011623038	ARCM115.73SPLOPENG	EUR	10,8700	10,8700	10,7900			10,7900		10,7700	5,000	10,8100	5,000
Warrant	NL0011623178	ARCM115.89SPLOPENG	EUR	10,7100	10,7100	10,6200			10,6200		10,6000	5,000	10,6400	5,000
Warrant	NL0011623160	ARCM116.07SPLOPENG	EUR	10,5300	10,5300	10,4500			10,4500		10,4300	5,000	10,4700	5,000
Warrant	NL0011623640	ARCM116.25SPLOPENG	EUR	10,3400	10,3400	10,2500			10,2500		10,2300	5,000	10,2700	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	10,5600	10,5600	10,4700			10,4700		10,2000	5,000	10,7400	500
Warrant	NL0011625546	ARCM116.96SPLOPENG	EUR	9,6400	9,6400	9,5600			9,5600		9,5400	5,000	9,5800	5,000
Warrant	NL0011626627	ARCM117.13SPLOPENG	EUR	9,4700	9,4700	9,3800			9,3800		9,3600	5,000	9,4000	5,000
Warrant	NL0011626619	ARCM117.32SPLOPENG	EUR	9,2700	9,3200	9,1800	932,0000	1	9,1800	100	9,1600	5,000	9,2000	5,000
Warrant	NL0011845169	ARCM117.51SPLOPENG	EUR	9,0900	9,0900	9,0100			9,0100		8,9900	5,000	9,0300	5,000
Warrant	NL0011847553	ARCM117.71SPLOPENG	EUR	8,8900	8,8900	8,8100			8,8100		8,7900	5,000	8,8300	5,000
Warrant	NL0011847546	ARCM117.92SPLOPENG	EUR	8,6200	8,6200	8,5400			8,5400		8,5200	5,000	8,5600	5,000
Warrant	NL0012074678	ARCM118.82SPLOPENG	EUR	7,7100	7,7100	7,6300			7,6300		7,6100	5,000	7,6500	5,000
Warrant	NL0012074926	ARCM119.11SPLOPENG	EUR	7,4400	7,4400	7,3500			7,3500		7,3300	5,000	7,3700	5,000
Warrant	NL0012075170	ARCM120.07SPLOPENG	EUR	6,4900	6,4900	6,4100			6,4100		6,3900	5,000	6,4300	5,000
Warrant	NL0012076095	ARCM121.07SPLOPENG	EUR	5,4900	5,4900	5,4100			5,4100		5,3900	5,000	5,4300	5,000
Warrant	NL0012462741	ARCM122.13SPLOPENG	EUR	4,4300	4,5600	4,3400	66450,0000	12	4,3400	15000	4,3200	5,000	4,3600	5,000
Warrant	NL0012463103	ARCM122.75SPLOPENG	EUR	3,7900	3,7900	3,7100			3,7100		3,6900	5,000	3,7300	5,000
Warrant	NL0012466346	ARCM123.43SPLOPENG	EUR	3,1200	3,1200	3,0300			3,0300		3,0100	5,000	3,0500	5,000
Warrant	NL0012466338	ARCM124.14SPLOPENG	EUR	2,4100	2,4100	2,3200			2,3200		2,3000	5,000	2,3400	5,000
Warrant	NL0012466452	ARCM124.86SPLOPENG	EUR	1,6900	1,6900	1,5900	2185,0000	2	1,5900	1300	1,5700	5,000	1,6100	5,000
Warrant	NL0012466999	ARCM125.61SPLOPENG	EUR	0,8600	0,8800	0,7600	2032,3000	6	0,7800	2530	0,7600	5,000	0,8000	5,000
Warrant	NL0012472849	ARCM126.37SPLOPENG	EUR											
Warrant	NL0012473516	ARCM127.16SPLOPENG	EUR											
Warrant	NL0012474480	ARCM127.97SPLOPENG	EUR											
Warrant	NL0012472088	ARCM129.68SPSOPENG	EUR	3,6800	3,7700	3,6800			3,7700		3,7500	5,000	3,7900	5,000
Warrant	NL0011618715	ARCM131.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM131.92SPSOPENG	EUR	5,9200	6,0100	5,9200			6,0100		5,9900	5,000	6,0300	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	NL0012468425	ARCMI34.15SPSOPENG	EUR	8,1500	8,2400	8,1500			8,2400		8,2200	5,000	8,2600	5,000
Warrant	NL0012469340	ARCMI36.54SPSOPENG	EUR	10,5400	10,6300	10,5400			10,6300		10,6100	5,000	10,6500	5,000
Warrant	NL0011853544	ARCMIS.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCMI6.407SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 32SPLOPENG	EUR	33,2700	33,2700	32,9500			32,9500		32,9000	1,000	33,0000	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	55,9600	55,9600	55,6400			55,6400		55,5900	1,000	55,6900	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	51,7900	51,7900	51,4700			51,4700		51,4200	1,000	51,5200	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	49,8300	49,8300	49,5100			49,5100		49,4600	1,000	49,5600	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	47,6900	47,6900	47,3700			47,3700		47,3200	1,000	47,4200	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	46,0400	46,0400	45,7200			45,7200		45,6700	1,000	45,7700	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	44,3400	44,3400	44,0200			44,0200		43,9700	1,000	44,0700	1,000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	42,4100	42,4100	42,0900			42,0900		42,0400	1,000	42,1400	1,000
Warrant	NL0010939054	ASMI 24.4SPLOPENG	EUR	40,3700	40,3700	40,0500			40,0500		40,0000	1,000	40,1000	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	38,6700	38,6700	38,3500			38,3500		38,3000	1,000	38,4000	1,000
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	36,8600	36,8600	36,5400			36,5400		36,4900	1,000	36,5900	1,000
Warrant	NL0011476593	ASMI 30.2SPLOPENG	EUR	34,9500	34,9500	34,6300			34,6300		34,5800	1,000	34,6800	1,000
Warrant	NL0011855317	ASMI 34.3SPLOPENG	EUR	31,1200	31,1200	30,8000			30,8000		30,7500	1,000	30,8500	1,000
Warrant	NL0011858295	ASMI 36.8SPLOPENG	EUR	28,8400	28,8400	28,5200			28,5200		28,4700	1,000	28,5700	1,000
Warrant	NL0012063143	ASMI 39.4SPLOPENG	EUR	26,3900	26,3900	26,0700			26,0700		26,0200	1,000	26,1200	1,000
Warrant	NL0012064265	ASMI 42.2SPLOPENG	EUR	23,7900	23,7900	23,4700			23,4700		23,4200	1,000	23,5200	1,000
Warrant	NL0012067144	ASMI 45.2SPLOPENG	EUR	20,9900	20,9900	20,6300	3610,2500	1	20,6700	175	20,6200	1,000	20,7200	1,000
Warrant	NL0012080402	ASMI 48.4SPLOPENG	EUR	18,0100	18,0100	17,6900			17,6900		17,6400	1,000	17,7400	1,000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.8SPLOPENG	EUR	14,8600	14,8600	14,5400			14,5400		14,4900	1,000	14,5900	1,000
Warrant	NL0012476030	ASMI 55.4SPLOPENG	EUR	11,4800	11,4800	11,1600			11,1600		11,1100	1,000	11,2100	1,000
Warrant	NL0012475560	ASMI 59.3SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65.1SPSOPENG	EUR	7,6500	7,8300	7,6500			7,8300		7,7800	1,000	7,8800	1,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	162,9500	164,5500	162,9500			164,5500		164,5500	1,000		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	152,7000	154,3000	152,7000			154,3000		154,2500	1,000	154,3500	1,000
Warrant	NL0011848320	ASMLH 86SPLOPENG	EUR	90,4800	92,0800	90,4800			92,0800		92,0400	1,000	92,1200	1,000
Warrant	NL0012068241	ASMLH 110SPLOPENG	EUR	68,0700	69,6700	68,0700			69,6700		69,6300	1,000	69,7100	1,000
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	8,8100	8,8100	8,8100			8,8100		8,6500	750	8,9600	750
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	8,9300	8,9300	8,9300			8,9300		8,8100	1,000	9,0400	1,000
Warrant	DE000CV4ZFZ5	ASMLH 140C 0618Z	EUR	6,4300	6,4300	6,4300			6,4300		6,3200	1,000	6,5400	1,000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	5,6200	5,6200	5,6200			5,6200		5,4600	750	5,7700	750
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	6,1600	6,1600	6,1600			6,1600		6,0900	1,000	6,2200	1,000
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	2,4400	2,4400	2,4400			2,4400		2,2900	750	2,5900	750
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	1,250	3,8700	1,250
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	1,500	1,8800	1,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	154,3500	155,9500	154,3500			155,9500		155,9000	1,000	156,0000	1,000
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	142,9300	144,5300	142,9300			144,5300		144,5000	1,000	144,5500	1,000
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	137,2300	138,8300	137,2300			138,8300		138,8000	1,000	138,8500	1,000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	135,4300	137,0300	135,4300			137,0300		137,0000	1,000	137,0500	1,000
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	129,9500	131,5500	129,9500			131,5500		131,5000	1,000	131,6000	1,000
Warrant	NL0010344941	ASMLH 46.9SPLOPENG	EUR	126,8300	128,4300	126,8300			128,4300		128,4000	1,000	128,4500	1,000
Warrant	NL0010345310	ASMLH 50.5SPLOPENG	EUR	123,4800	125,0800	123,4800			125,0800		125,0500	1,000	125,1000	1,000
Warrant	NL0010359865	ASMLH 54.4SPLOPENG	EUR	119,8800	121,4800	119,8800			121,4800		121,4500	1,000	121,5000	1,000
Warrant	NL0010587879	ASMLH 55.6SPLOPENG	EUR	115,1800	116,7800	115,1800			116,7800		116,7500	1,000	116,8000	1,000
Warrant	NL0010694998	ASMLH 57.3SPLOPENG	EUR	117,1500	118,7500	117,1500			118,7500		118,7000	1,000	118,8000	1,000
Warrant	NL0010744454	ASMLH 60.3SPLOPENG	EUR	114,3300	115,9300	114,3300			115,9300		115,9000	1,000	115,9500	1,000
Warrant	NL0010757555	ASMLH 63.5SPLOPENG	EUR	111,3800	112,9800	111,3800			112,9800		112,9500	1,000	113,0000	1,000
Warrant	NL0010757548	ASMLH 66.9SPLOPENG	EUR	108,2500	109,8500	108,2500			109,8500		109,8000	1,000	109,9000	1,000
Warrant	NL0010830048	ASMLH 70.4SPLOPENG	EUR	105,0000	106,6000	105,0000			106,6000		106,5500	1,000	106,6500	1,000
Warrant	NL0011621479	ASMLH 77.8SPLOPENG	EUR	98,0400	99,6400	98,0400			99,6400		99,6000	1,000	99,6800	1,000
Warrant	NL0011844709	ASMLH 81.8SPLOPENG	EUR	94,3500	95,9500	94,3500			95,9500		95,9100	1,000	95,9900	1,000
Warrant	NL0011859350	ASMLH 90.3SPLOPENG	EUR	86,4500	88,0500	86,4500			88,0500		88,0100	1,000	88,0900	1,000
Warrant	NL0012063028	ASMLH100.3SPLOPENG	EUR	70,4500	72,0500	70,4500			72,0500		72,0100	1,000	72,0900	1,000
Warrant	NL0012064273	ASMLH104.7SPLOPENG	EUR	73,0000	74,6000	73,0000	1858,7000	2	74,6000	25	74,5600	1,000	74,6400	1,000
Warrant	NL0012063689	ASMLH105.4SPLOPENG	EUR	65,4200	67,0200	65,4200			67,0200		66,9800	1,000	67,0600	1,000
Warrant	NL0012064083	ASMLH110.8SPLOPENG	EUR	60,3700	61,9700	60,3700			61,9700		61,9300	1,000	62,0100	1,000
Warrant	NL0012075857	ASMLH116.3SPLOPENG	EUR	54,9100	56,5100	54,9100			56,5100		56,4700	1,000	56,5500	1,000
Warrant	NL0012077325	ASMLH121.3SPLOPENG	EUR	57,5700	59,1700	57,5700			59,1700		59,1300	1,000	59,2100	1,000
Warrant	NL0012076400	ASMLH122.1SPLOPENG	EUR	49,0700	50,6700	49,0700			50,6700		50,6300	1,000	50,7100	1,000
Warrant	NL0012079727	ASMLH128.3SPLOPENG	EUR	42,9300	44,5200	42,9300	4410,0000	1	44,5200	100	44,4800	1,000	44,5600	1,000
Warrant	NL0012080808	ASMLH134.7SPLOPENG	EUR	36,4900	38,0900	36,4900		1	38,0900	10	38,0500	10,000	38,1300	10,000
Warrant	NL0012463327	ASMLH140.5SPLOPENG	EUR	39,7300	41,3500	39,7300	19464,0000	4	41,3500	480	41,3100	1,000	41,3900	1,000
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR	29,7400	31,3400	29,7400	4298,4000	3	31,3400	140	31,3000	10,000	31,3800	10,000
Warrant	NL0012474662	ASMLH147.5SPLOPENG	EUR	3,3500	3,5100	3,3500			3,5100		3,5000	10,000	3,5100	10,000
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR	2,2500	2,4100	2,2500	240,0000	1	2,4100	100	2,4000	10,000	2,4100	10,000
Warrant	NL0012475578	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.9SPLOPENG	EUR	2,6400	2,8000	2,6400			2,8000		2,7900	2,500	2,8000	2,500
Warrant	NL0012476410	ASMLH155.9SPLOPENG	EUR	1,4800	1,6800	1,4600	2455,4600	4	1,6400	1477	1,6300	2,500	1,6400	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	NL0012475305	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012474498	ASMLH160.75PSOPENG	EUR											
Warrant	NL0012464804	ASMLH172.65PSOPENG	EUR	3,2100	3,2100	0,9500	190,2000	2	0,9500	180	0,8400	10.000	1,2500	10.000
Warrant	NL0012473102	ASMLH178.75PSOPENG	EUR	2,3000	2,3000	2,1400			2,1400		2,1300	10.000	2,1400	10.000
Warrant	NL0012469373	ASMLH184.75PSOPENG	EUR	15,3000	15,3000	13,4800	5624,0000	2	13,7000	400	13,6600	1.000	13,7400	1.000
Warrant	NL0012474670	ASMLH191.25PSOPENG	EUR	3,6600	3,6600	3,5000	72,4000	1	3,5000	20	3,4900	10.000	3,5000	10.000
Warrant	NL0012475669	ASMLH197.65PSOPENG	EUR	2,8100	2,8100	2,6500			2,6500		2,6400	2.500	2,6500	2.500
Warrant	NL0012476725	ASMLH204.55PSOPENG	EUR	5,1100	5,1100	4,9500			4,9500		4,9400	2.500	4,9500	2.500
Warrant	NL0010746038	ASMLH61.62SPLOPENG	EUR	109,1500	110,7500	109,1500			110,7500		110,7000	1.000	110,8000	1.000
Warrant	NL0010757704	ASMLH64.865PLOPENG	EUR	105,9300	107,5300	105,9300			107,5300		107,5000	1.000	107,5500	1.000
Warrant	NL0010759478	ASMLH68.275PLOPENG	EUR	102,4500	104,0500	102,4500			104,0500		104,0000	1.000	104,1000	1.000
Warrant	NL0011619960	ASMLH71.81SPLOPENG	EUR	98,9700	100,5800	98,9700			100,5800		100,5500	1.000	100,6000	1.000
Warrant	NL0011620752	ASMLH75.555PLOPENG	EUR	95,2500	96,8500	95,2500			96,8500		96,8100	1.000	96,8900	1.000
Warrant	NL0011622642	ASMLH79.455PLOPENG	EUR	91,3400	92,9400	91,3400			92,9400		92,9000	1.000	92,9800	1.000
Warrant	NL0011845177	ASMLH83.495PLOPENG	EUR	87,3000	88,9000	87,3000			88,9000		88,8600	1.000	88,9400	1.000
Warrant	NL0011848965	ASMLH86.485PLOPENG	EUR	84,3400	85,9400	84,3400			85,9400		85,9000	1.000	85,9800	1.000
Warrant	NL0011854591	ASMLH90.875PLOPENG	EUR	79,9300	81,5300	79,9300			81,5300		81,4900	1.000	81,5700	1.000
Warrant	NL0011863022	ASMLH95.485PLOPENG	EUR	75,3600	77,7500	75,3600	2332,5000	1	76,9600	30	76,9200	1.000	77,0000	1.000
Warrant	NL0010744041	ASTRA 2409SPLOPENG	EUR	29,2000	29,4100	29,2000			29,4100		29,3700	10.000	29,4500	10.000
Warrant	NL0010818720	BABAK 54.45PLOPENG	EUR	117,5000	117,5000	117,5000			117,5000		117,5000	500		
Warrant	NL0010818712	BABAK 59.95PLOPENG	EUR	113,5500	113,5500	113,5500			113,5500		113,5500	500		
Warrant	NL0011847561	BAM 3SPLOPENG	EUR	0,8000	0,8100	0,8000			0,8100		0,8000	10.000	0,8200	10.000
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	1.000	0,1400	1.000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	1.000	0,2600	1.000
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,5500	2,5600	2,5500			2,5600		2,5500	10.000	2,5700	10.000
Warrant	NL000985433	BAM 1.45PLOPENG	EUR	2,4400	2,4500	2,4400			2,4500		2,4400	10.000	2,4600	10.000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,3400	2,3500	2,3400			2,3500		2,3400	10.000	2,3600	10.000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,2400	2,2500	2,2400			2,2500		2,2400	10.000	2,2600	10.000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,1100	2,1200	2,1100			2,1200		2,1100	10.000	2,1300	10.000
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	2,0000	2,0100	2,0000			2,0100		2,0000	10.000	2,0200	10.000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	1,8700	1,8800	1,8700			1,8800		1,8700	10.000	1,8900	10.000
Warrant	NL0011011044	BAM 2.35PLOPENG	EUR	1,7100	1,7200	1,7100			1,7200		1,7100	10.000	1,7300	10.000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,5500	1,5600	1,5500			1,5600		1,5500	10.000	1,5700	1.000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	10.000	1,4200	10.000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	10.000	1,2200	1.000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	0,8300	0,8400	0,8300			0,8400		0,8300	10.000	0,8500	10.000
Warrant	NL0012467799	BAM 3.55PLOPENG	EUR											
Warrant	NL0012476212	BAM 3.55PLOPENG	EUR	0,6400	0,6500	0,6400			0,6500		0,6400	10.000	0,6600	10.000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	1.000	0,3000	1.000
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	1.000	0,4400	1.000
Warrant	NL0012473110	BAM 3.75PLOPENG	EUR											
Warrant	NL0012476220	BAM 3.95PSOPENG	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012467096	BAM 4.35PSOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10.000	1,1900	10.000
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PSOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Warrant	NL0012462261	BAM 5.25PSOPENG	EUR	2,2000	2,2000	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Warrant	NL0011494000	BAM 5.85PSOPENG	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10.000	2,8100	10.000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	500	0,0200	500
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0050	500	0,0200	500
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0040	500	0,0200	500
Warrant	NL0011847124	BAM 2.596SPLOPENG	EUR	1,2100	1,2200	1,2100			1,2200		1,2100	10.000	1,2300	10.000
Warrant	NL0011844642	BAM 2.797SPLOPENG	EUR	1,0200	1,0300	1,0200			1,0300		1,0200	10.000	1,0400	10.000
Warrant	NL0011847934	BAM 3.2175PLOPENG	EUR	0,6000	0,6100	0,6000	960,0000	2	0,6100	1600	0,6000	10.000	0,6200	10.000
Warrant	NL0012467310	BAM 3.442SPLOPENG	EUR											
Warrant	NL0012476428	BAM 3.4445PLOPENG	EUR	0,3800	0,3900	0,3800			0,3900		0,3800	10.000	0,4000	10.000
Warrant	NL0012474506	BAM 3.682SPLOPENG	EUR											
Warrant	NL0012467005	BAM 4.7485PSOPENG	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10.000	1,1600	10.000
Warrant	NL0012067375	BAM 5.5875PSOPENG	EUR	1,9900	1,9900	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Warrant	NL0011374442	BEKB 235PLOPENG	EUR	15,8300	15,8300	15,2500			15,2500		15,2000	1.000	15,3000	1.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	900	1,0100	900
Warrant	DE000CV4ZF86	BEKB 33C 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	900	0,7100	900
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	450	0,1600	450
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1.350	0,5800	1.350
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	1.350	0,3200	1.350
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	450	0,0300	450
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	1.350	0,1000	1.350
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	450	0,0200	450
Warrant	NL0010357554	BEKB 19.45PLOPENG	EUR	19,1200	19,1200	18,5400			18,5400		18,4900	1.000	18,5900	1.000
Warrant	NL0010830170	BEKB 21.35PLOPENG	EUR	17,3200	17,3200	16,7400			16,7400		16,6900	1.000	16,7900	1.000
Warrant	NL0011481908	BEKB 24.75PLOPENG	EUR	14,2800	14,2800	13,7000			13,7000		13,6500	1.000	13,7500	1.000
Warrant	NL0011621826	BEKB 26.55PLOPENG	EUR	12,6000	12,6000	12,0200			12,0200		11,9700	1.000	12,0700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011622436	BEKB 28.5SPLOPENG	EUR	10,8000	10,8000	10,2200			10,2200		10,1700	1.000	10,2700	1.000
Warrant	NL0011623962	BEKB 30.6SPLOPENG	EUR	8,8800	8,8800	8,3000			8,3000		8,2500	1.000	8,3500	1.000
Warrant	NL0011631874	BEKB 32.8SPLOPENG	EUR	6,8600	6,8600	6,2800			6,2800		6,2300	1.000	6,3300	1.000
Warrant	NL0012476048	BEKB 35.1SPLOPENG	EUR	4,7700	4,7700	4,1900			4,1900		4,1400	2.500	4,2400	2.500
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,6800	29,6800	29,5600			29,5600		29,5600	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,7700	26,7700	26,6500			26,6500		26,6500	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	24,2300	24,2300	24,1000			24,1000		24,0600	5.000	24,1400	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	23,1300	23,1300	23,0100			23,0100		22,9700	5.000	23,0500	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	21,9900	21,9900	21,8600			21,8600		21,8200	5.000	21,9000	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	20,7900	20,7900	20,6700			20,6700		20,6300	5.000	20,7100	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	19,5500	19,5500	19,4200			19,4200		19,3800	5.000	19,4600	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	18,2800	18,2800	18,1600			18,1600		18,1200	5.000	18,2000	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,9800	16,9800	16,8500			16,8500		16,8100	5.000	16,8900	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	16,1500	16,1500	16,0300			16,0300		15,9900	5.000	16,0700	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	15,3000	15,3000	15,1700			15,1700		15,1300	5.000	15,2100	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	14,4500	14,4500	14,3200			14,3200		14,2800	5.000	14,3600	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	13,5700	13,5700	13,4500			13,4500		13,4100	5.000	13,4900	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,6700	12,6700	12,5500			12,5500		12,5100	5.000	12,5900	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,7500	11,7500	11,6200			11,6200		11,5800	5.000	11,6600	5.000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	10,8400	10,8400	10,7200			10,7200		10,6800	5.000	10,7600	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	9,9100	9,9100	9,7900			9,7900		9,7500	5.000	9,8300	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	8,9600	8,9600	8,8300			8,8300		8,7900	5.000	8,8700	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	7,9800	7,9800	7,8600			7,8600		7,8200	5.000	7,9000	5.000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,9800	6,9800	6,8600			6,8600		6,8200	5.000	6,9000	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	5,9500	5,9500	5,8200			5,8200		5,7800	5.000	5,8600	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	4,8800	4,8800	4,7600			4,7600		4,7200	5.000	4,8000	5.000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	3,8000	3,8000	3,6700			3,6700		3,6300	5.000	3,7100	5.000
Warrant	NL0012475933	BEL20 4070SPSOPENG	EUR	2,1000	2,2200	2,1000			2,2200		2,1800	5.000	2,2600	5.000
Warrant	NL0012071450	BEL20 4200SPSOPENG	EUR	3,4100	3,5300	3,4100			3,5300		3,4900	5.000	3,5700	5.000
Warrant	NL0012074835	BEL20 4320SPSOPENG	EUR	4,7200	4,8500	4,7200			4,8500		4,8100	5.000	4,8900	5.000
Warrant	NL0012077119	BEL20 4450SPSOPENG	EUR	6,0800	6,2000	6,0800			6,2000		6,1600	5.000	6,2400	5.000
Warrant	NL0012475941	BEL20 4590SPSOPENG	EUR	7,4600	7,5900	7,4600			7,5900		7,5500	5.000	7,6300	5.000
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,2100	2.000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1400	2.000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	18,1500	18,1500	18,1500			18,1500		18,1500	1.000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,6100	13,6100	13,6100			13,6100		13,6100	2.000		
Warrant	NL0011369046	BESI 8.7SPLOPENG	EUR	76,1000	76,1000	75,7000			75,7000		75,6500	1.000	75,7500	1.000
Warrant	NL0011627864	BESI 20.3SPLOPENG	EUR	65,5300	65,5300	65,1300			65,1300		65,0800	2.500	65,1800	2.500
Warrant	NL0011847520	BESI 21.9SPLOPENG	EUR	64,1200	64,1200	63,7200			63,7200		63,6700	2.500	63,7700	2.500
Warrant	NL0011849153	BESI 23.6SPLOPENG	EUR	62,6000	62,6000	62,2000			62,2000		62,1500	2.500	62,2500	2.500
Warrant	NL0011853296	BESI 25.3SPLOPENG	EUR	60,9700	60,9700	60,5700			60,5700		60,5200	2.500	60,6200	2.500
Warrant	NL0011859483	BESI 27.2SPLOPENG	EUR	59,2300	59,2300	58,8300			58,8300		58,7800	2.500	58,8800	2.500
Warrant	NL0012063291	BESI 31.5SPLOPENG	EUR	55,3900	55,3900	54,9900			54,9900		54,9400	2.500	55,0400	2.500
Warrant	NL0012067169	BESI 33.8SPLOPENG	EUR	53,2700	53,2700	52,8700			52,8700		52,8200	2.500	52,9200	2.500
Warrant	NL0012071328	BESI 44.3SPLOPENG	EUR	43,7100	43,7100	43,3100			43,3100		43,2600	2.500	43,3600	2.500
Warrant	NL0012076251	BESI 47.4SPLOPENG	EUR	40,8900	40,8900	40,4900			40,4900		40,4400	2.500	40,5400	2.500
Warrant	NL0012076970	BESI 50.8SPLOPENG	EUR	37,8600	37,8600	37,4600			37,4600		37,4100	2.500	37,5100	2.500
Warrant	NL0012463376	BESI 58.1SPLOPENG	EUR	31,1500	31,1500	30,7500			30,7500		30,7000	2.500	30,8000	2.500
Warrant	NL0012467435	BESI 62.2SPLOPENG	EUR	27,4400	27,4400	27,0400			27,0400		26,9900	2.500	27,0900	2.500
Warrant	NL0012475230	BESI 71.2SPLOPENG	EUR	19,2400	19,2400	18,8400			18,8400		18,7900	2.500	18,8900	2.500
Warrant	NL0012476774	BESI 76.2SPLOPENG	EUR	14,7100	14,7100	14,3100	459,5200	1	14,3100	32	14,2600	2.500	14,3600	2.500
Warrant	NL0012470660	BESI 91.8SPSOPENG	EUR	18,3600	18,6600	18,3600			18,6600		18,6100	2.500	18,7100	2.500
Warrant	NL0011846852	BINCK 3.3SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	5.000	1,9200	5.000
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	5.000	1,7100	5.000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,4100	1,4100	1,4000			1,4000		1,3700	5.000	1,4300	5.000
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5.000	1,1900	5.000
Warrant	NL0012475222	BINCK 4.4SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9300	5.000
Warrant	NL0012072268	BINCK 5.1SPSOPENG	EUR	0,9900	0,9900	0,9700			0,9700		0,9400	5.000	1,0000	5.000
Warrant	NL0011630496	BINCK 5.6SPSOPENG	EUR	1,5500	1,5500	1,5400			1,5400		1,5100	5.000	1,5700	5.000
Warrant	NL0011621545	BINCK 6.8SPSOPENG	EUR	2,9200	2,9200	2,9000			2,9000		2,8700	5.000	2,9300	5.000
Warrant	NL0010601662	BINCK 8.3SPSOPENG	EUR	4,6200	4,6200	4,6000			4,6000		4,5700	5.000	4,6300	5.000
Warrant	NL0010750733	BINCK 9.2SPSOPENG	EUR	5,5500	5,5500	5,5300			5,5300		5,5000	5.000	5,5600	5.000
Warrant	NL0011860465	BMW 71SPLOPENG	EUR	19,7100	19,7800	19,7100			19,7800		19,7300	5.000	19,8200	5.000
Warrant	NL0010464160	BMW 49.4SPLOPENG	EUR	39,7700	39,8400	39,7700			39,8400		39,7900	5.000	39,8800	5.000
Warrant	NL0010464152	BMW 53.3SPLOPENG	EUR	36,1500	36,2200	36,1500			36,2200		36,1700	5.000	36,2600	5.000
Warrant	NL0010463931	BMW 57.4SPLOPENG	EUR	32,3200	32,3900	32,3200			32,3900		32,3400	5.000	32,4300	5.000
Warrant	NL0010526398	BMW 61.6SPLOPENG	EUR	28,4500	28,5200	28,4500			28,5200		28,4700	5.000	28,5600	5.000
Warrant	NL0011848882	BMW 66.1SPLOPENG	EUR	24,2200	24,2900	24,0700	4814,0000	1	24,2900	200	24,2400	5.000	24,3300	5.000
Warrant	NL0011860622	BMW 76.2SPLOPENG	EUR	14,8800	14,9500	14,8800			14,9500		14,9000	5.000	14,9900	5.000
Warrant	NL0012463475	BMW 81.5SPLOPENG	EUR	9,9100	9,9800	9,9100			9,9800		9,9300	500	10,0200	500
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	27,0000	27,0000	26,6100			26,6100		26,5700	5.000	26,6500	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	NL0010465993	BNP 27.8SPLOPENG	EUR	38,1500	38,1500	37,7600			37,7600		37,7200	5,000	37,8000	5,000
Warrant	NL0010464095	BNP 30.4SPLOPENG	EUR	35,7500	35,7500	35,3600			35,3600		35,3200	5,000	35,4000	5,000
Warrant	NL0010463915	BNP 33.3SPLOPENG	EUR											
Warrant	NL0012068290	BNP 52.6SPLOPENG	EUR	15,5700	15,5700	15,1800			15,1800		15,1400	5,000	15,2200	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	9,7400	9,7400	9,2400	1236,3000	1	9,2400	130	9,1900	1,250	9,2900	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	1,000	0,3100	1,000
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	1,000	0,1000	1,000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	1,000	0,1600	1,000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	1,000	0,0500	1,000
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1,000	0,0300	1,000
Warrant	NL0009113430	BOSKA 10.9SPLOPENG	EUR	16,3300	16,3300	15,8300			15,8300		15,7800	1,250	15,8800	1,250
Warrant	NL0009233519	BOSKA 13.3SPLOPENG	EUR	14,0800	14,0800	13,5800			13,5800		13,5300	1,250	13,6300	1,250
Warrant	NL0010202545	BOSKA 20.6SPLOPENG	EUR	7,3000	7,3000	6,8000	387,5200	1	6,8000	56	6,7500	1,250	6,8500	1,250
Warrant	NL0010207015	BOSKA 22.6SPLOPENG	EUR	5,4700	5,4700	4,9700	150,9000	1	4,9700	30	4,9200	1,250	5,0200	1,250
Warrant	NL0010531679	BOSKA 24.6SPLOPENG	EUR	3,6200	3,6200	3,0100	303,1000	2	3,1100	100	3,0600	1,250	3,1600	1,250
Warrant	NL0010536843	BOSKA 26.7SPLOPENG	EUR											
Warrant	NL0012466247	BOSKA 28.6SPLOPENG	EUR											
Warrant	NL0012476758	BOSKA 28.7SPSOPENG	EUR	4,7800	5,2800	4,7800			5,2800		5,2300	1,250	5,3300	1,250
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.6SPSOPENG	EUR	11,2200	11,7200	11,2200			11,7200		11,6700	1,250	11,7700	1,250
Warrant	NL0011615356	BOSKA 38.3SPSOPENG	EUR	15,1800	15,6800	15,1800			15,6800		15,6300	1,250	15,7300	1,250
Warrant	NL0011360664	BOSKA 42.3SPSOPENG	EUR	19,5200	20,0200	19,5200			20,0200		19,9700	1,250	20,0700	1,250
Warrant	NL0010816609	BOSKA 46.8SPSOPENG	EUR	24,3100	24,8100	24,3100			24,8100		24,7600	1,250	24,8600	1,250
Warrant	NL0011357660	BOSKA 51.2SPSOPENG	EUR	29,0600	29,5600	29,0600			29,5600		29,5100	1,250	29,6100	1,250
Warrant	NL0012476642	BOSKA23.26SPLOPENG	EUR	3,2900	3,2900	2,7900			2,7900		2,7400	1,250	2,8400	1,250
Warrant	NL0011859236	BOSKA25.02SPLOPENG	EUR	1,5400	1,5400	0,9700	7745,3500	12	1,0400	6795	0,9900	1,250	1,0900	1,250
Warrant	NL0011843693	BOSKA26.96SPLOPENG	EUR											
Warrant	NL0012462774	BOSKA28.86SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA31.68SPSOPENG	EUR	5,5500	6,0500	5,5500			6,0500		6,0000	1,250	6,1000	1,250
Warrant	NL0011631072	BOSKA34.82SPSOPENG	EUR	8,6900	9,1900	8,6900			9,1900		9,1400	1,250	9,2400	1,250
Warrant	NL0009616531	BP 206SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50,000	3,2900	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	3,9100	3,9100	3,9100			3,9100		3,6400	150	4,1800	150
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	4,0400	4,0400	4,0400			4,0400		3,9200	225	4,1500	225
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	2,9800	2,9800	2,9800			2,9800		2,8600	225	3,0900	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0200	150	1,2200	150
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	1,8500	1,8500	1,8500			1,8500		1,7700	375	1,9300	375
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,5400	0,5400	0,5400			0,5400		0,4900	375	0,5900	375
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5200	375	0,6600	375
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	6,3900	6,3900	6,3900			6,3900		6,1100	150	6,6600	150
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	26,1500	26,1500	25,5500			25,5500		25,5300	1,000	25,5700	1,000
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR	9,8900	9,8900	9,3000			9,3000		9,2800	2,500	9,3200	2,500
Warrant	NL0011492590	BRENT 29.1SPLOPENG	EUR	30,6800	30,6800	30,0800			30,0800		30,0600	1,000	30,1000	1,000
Warrant	NL0011492350	BRENT 29.8SPLOPENG	EUR	30,1700	30,1700	29,5700			29,5700		29,5500	1,000	29,5900	1,000
Warrant	NL0011491675	BRENT 30.5SPLOPENG	EUR	29,6400	29,6400	29,0400			29,0400		29,0200	1,000	29,0600	1,000
Warrant	NL0011491188	BRENT 31.2SPLOPENG	EUR	29,1000	29,1000	28,5000			28,5000		28,4800	1,000	28,5200	1,000
Warrant	NL0011491071	BRENT 31.9SPLOPENG	EUR	28,5500	28,5500	27,9500			27,9500		27,9300	1,000	27,9700	1,000
Warrant	NL0011490586	BRENT 33.4SPLOPENG	EUR	27,3900	27,3900	26,7900			26,7900		26,7700	1,000	26,8100	1,000
Warrant	NL0011490321	BRENT 34.2SPLOPENG	EUR	26,7700	26,7700	26,1700			26,1700		26,1500	1,000	26,1900	1,000
Warrant	NL0011492731	BRENT 35.8SPLOPENG	EUR	25,5000	25,5000	24,9000			24,9000		24,8800	1,000	24,9200	1,000
Warrant	NL0011619655	BRENT 37.6SPLOPENG	EUR	24,1300	24,1300	23,5300			23,5300		23,5100	1,000	23,5500	1,000
Warrant	NL0011620216	BRENT 38.5SPLOPENG	EUR	23,4100	23,4100	22,8100			22,8100		22,7900	1,000	22,8300	1,000
Warrant	NL0011622634	BRENT 40.5SPLOPENG	EUR	21,8800	21,8800	21,2900			21,2900		21,2700	1,000	21,3100	1,000
Warrant	NL0011623616	BRENT 41.5SPLOPENG	EUR	21,0800	21,0800	20,4900			20,4900		20,4700	1,000	20,5100	1,000
Warrant	NL0011624176	BRENT 42.6SPLOPENG	EUR	20,2600	20,2600	19,6700			19,6700		19,6500	1,000	19,6900	1,000
Warrant	NL0012074975	BRENT 44.6SPLOPENG	EUR	17,1500	17,1500	16,5600			16,5600		16,5400	1,000	16,5800	1,000
Warrant	NL0012075816	BRENT 45.3SPLOPENG	EUR	18,1700	18,1700	17,5700			17,5700		17,5500	1,000	17,5900	1,000
Warrant	NL0012077036	BRENT 46.7SPLOPENG	EUR	17,0700	17,0700	16,4800			16,4800		16,4600	1,000	16,5000	1,000
Warrant	NL0012077168	BRENT 48.2SPLOPENG	EUR	15,9400	15,9400	15,3400			15,3400		15,3200	1,000	15,3600	1,000
Warrant	NL0012080360	BRENT 49.7SPLOPENG	EUR	14,7800	14,7800	14,1800			14,1800		14,1600	2,500	14,2000	2,500
Warrant	NL0012080527	BRENT 51.2SPLOPENG	EUR	13,5800	13,5800	12,9900			12,9900		12,9700	2,500	13,0100	2,500
Warrant	NL0012080642	BRENT 52.8SPLOPENG	EUR	12,3600	12,3600	11,7600			11,7600		11,7400	2,500	11,7800	2,500
Warrant	NL0012463772	BRENT 54.3SPLOPENG	EUR	11,2000	11,2000	10,6100			10,6100		10,5900	2,500	10,6300	2,500
Warrant	NL0012463020	BRENT 54.8SPLOPENG	EUR	8,9000	8,9000	8,3100			8,3100		8,2900	2,500	8,3300	2,500
Warrant	NL0012465371	BRENT 59.5SPLOPENG	EUR	7,1700	7,1700	6,5800			6,5800		6,5600	2,500	6,6000	2,500
Warrant	NL0012473011	BRENT 61.3SPLOPENG	EUR	5,7800	5,7800	5,1900			5,1900		5,1700	10,000	5,2100	10,000
Warrant	NL0012474621	BRENT 63.2SPLOPENG	EUR											
Warrant	NL0012476634	BRENT 66.1SPSOPENG	EUR	0,7500	1,7200	0,7500	1505,0000	3	1,3300	1000	1,3100	10,000	1,3500	10,000
Warrant	NL0012472476	BRENT 68.6SPSOPENG	EUR	5,5500	6,1300	5,5500			6,1300		6,1100	10,000	6,1500	10,000
Warrant	NL0011299151	BRENT 71.5SPSOPENG	EUR	8,0000	8,5800	8,0000			8,5800		8,5600	5,000	8,6000	5,000
Warrant	NL0011293246	BRENT 74.7SPSOPENG	EUR	10,7800	11,3600	10,7800			11,3600		11,3400	2,500	11,3800	2,500
Warrant	NL0012472484	BRENT 77.7SPSOPENG	EUR	13,3400	13,9200	13,3400			13,9200		13,9000	10,000	13,9400	10,000
Warrant	NL0011492566	BRENT30.74SPLOPENG	EUR	28,3700	28,3700	27,7700			27,7700		27,7500	1,000	27,7900	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
Warrant	NL0011492319	BRENT31.35SPLOPENG	EUR	27,8800	27,8800	27,2700			27,2700		27,2500	1.000	27,2900	1.000
Warrant	NL0011491543	BRENT31.975PLOPENG	EUR	27,3700	27,3700	26,7700			26,7700		26,7500	1.000	26,7900	1.000
Warrant	NL0011491212	BRENT32.58SPLOPENG	EUR	26,8700	26,8700	26,2700			26,2700		26,2500	1.000	26,2900	1.000
Warrant	NL0011490891	BRENT33.225PLOPENG	EUR	26,3600	26,3600	25,7600			25,7600		25,7400	1.000	25,7800	1.000
Warrant	NL0011490883	BRENT33.875PLOPENG	EUR	25,8300	25,8300	25,2300			25,2300		25,2100	1.000	25,2500	1.000
Warrant	NL0011490628	BRENT34.55SPLOPENG	EUR	25,2800	25,2800	24,6800			24,6800		24,6600	1.000	24,7000	1.000
Warrant	NL0011489448	BRENT35.23SPLOPENG	EUR	24,7200	24,7200	24,1200			24,1200		24,1000	1.000	24,1400	1.000
Warrant	NL0011492699	BRENT36.715PLOPENG	EUR	23,5300	23,5300	22,9400			22,9400		22,9200	1.000	22,9600	1.000
Warrant	NL0011493879	BRENT37.465PLOPENG	EUR	22,9300	22,9300	22,3300			22,3300		22,3100	1.000	22,3500	1.000
Warrant	NL0011618814	BRENT38.245PLOPENG	EUR	22,2800	22,2800	21,6900			21,6900		21,6700	1.000	21,7100	1.000
Warrant	NL0011620182	BRENT39.065PLOPENG	EUR	21,6200	21,6200	21,0200			21,0200		21,0000	1.000	21,0400	1.000
Warrant	NL0011621198	BRENT39.895PLOPENG	EUR	20,9400	20,9400	20,3500			20,3500		20,3300	1.000	20,3700	1.000
Warrant	NL0011622246	BRENT40.765PLOPENG	EUR	20,2400	20,2400	19,6400			19,6400		19,6200	1.000	19,6600	1.000
Warrant	NL0011622238	BRENT41.635PLOPENG	EUR	19,5300	19,5300	18,9300			18,9300		18,9100	1.000	18,9500	1.000
Warrant	NL0011623269	BRENT42.545PLOPENG	EUR	18,8300	18,8300	18,2300			18,2300		18,2100	1.000	18,2500	1.000
Warrant	NL0011623939	BRENT43.465PLOPENG	EUR	18,0700	18,0700	17,4700			17,4700		17,4500	1.000	17,4900	1.000
Warrant	NL0012075840	BRENT45.775PLOPENG	EUR	16,2000	16,2000	15,6100			15,6100		15,5900	1.000	15,6300	1.000
Warrant	NL0012077077	BRENT46.975PLOPENG	EUR	15,2300	15,2300	14,6400			14,6400		14,6200	1.000	14,6600	1.000
Warrant	NL0012077069	BRENT48.195PLOPENG	EUR	14,2700	14,2700	13,6800			13,6800		13,6600	2.500	13,7000	2.500
Warrant	NL0012079263	BRENT49.455PLOPENG	EUR	13,2500	13,2500	12,6600			12,6600		12,6400	2.500	12,6800	2.500
Warrant	NL0012079511	BRENT50.745PLOPENG	EUR	12,1700	12,1700	11,5800			11,5800		11,5600	2.500	11,6000	2.500
Warrant	NL0012080576	BRENT52.065PLOPENG	EUR	11,1000	11,1000	10,5100			10,5100		10,4900	2.500	10,5300	2.500
Warrant	NL0012081343	BRENT53.415PLOPENG	EUR	10,0000	10,0000	9,4100			9,4100		9,3900	2.500	9,4300	2.500
Warrant	NL0012463996	BRENT56.215PLOPENG	EUR	7,7300	7,7300	7,1400	748,0000	1	7,1200	100	7,1200	5.000	7,1600	5.000
Warrant	NL0012464184	BRENT57.675PLOPENG	EUR	6,5100	6,5100	5,6000	3214,7900	9	5,9200	546	5,9000	5.000	5,9400	5.000
Warrant	NL0012464994	BRENT59.165PLOPENG	EUR	5,3300	5,3300	4,7500			4,7500		4,7300	5.000	4,7700	5.000
Warrant	NL0012467401	BRENT60.695PLOPENG	EUR	4,0800	4,0800	3,4800	700,0000	1	3,4800	200	3,4600	10.000	3,5000	10.000
Warrant	NL0012473490	BRENT62.235PLOPENG	EUR	2,8100	2,8100	2,1200	825,9000	3	2,2300	380	2,2100	10.000	2,2500	10.000
Warrant	NL0012475172	BRENT63.765PLOPENG	EUR											
Warrant	NL0012476188	BRENT63.785PLOPENG	EUR											
Warrant	NL0012475347	BRENT65.355PLOPENG	EUR											
Warrant	NL0012475545	BRENT66.115PLOPENG	EUR											
Warrant	NL0012472914	BRENT66.145PLOPENG	EUR											
Warrant	NL0012472625	BRENT67.795PLOPENG	EUR	2,1200	2,7000	2,1200	494,2800	4	2,7000	202	2,6800	10.000	2,7200	10.000
Warrant	NL0012472633	BRENT69.535PLOPENG	EUR	3,5400	4,1200	3,5400			4,1200		4,1000	10.000	4,1400	10.000
Warrant	NL0011296801	BRENT71.335PLOPENG	EUR	4,9100	5,5000	4,9100			5,5000		5,4800	5.000	5,5200	5.000
Warrant	NL0011293238	BRENT72.895PLOPENG	EUR	6,1800	6,7600	6,1800			6,7600		6,7400	5.000	6,7800	5.000
Warrant	NL0011288915	BRENT74.485PLOPENG	EUR	7,4800	8,0600	7,4800			8,0600		8,0400	10.000	8,0800	10.000
Warrant	NL0011202163	BRENT76.125PLOPENG	EUR	8,8000	9,3800	8,8000			9,3800		9,3600	5.000	9,4000	5.000
Warrant	NL0012468227	BRENT78.015PLOPENG	EUR	10,4200	11,0000	10,4200			10,9800		10,9600	2.500	11,0200	2.500
Warrant	NL0012470009	BRENT79.985PLOPENG	EUR	12,0100	12,5900	12,0100			12,5900		12,5700	2.500	12,6100	2.500
Warrant	NL0012470728	BRENT81.975PLOPENG	EUR	13,6300	14,2100	13,6300			14,2100		14,1900	2.500	14,2300	2.500
Warrant	NL0012471346	BRENT84.035PLOPENG	EUR	15,3000	15,8700	15,3000			15,8700		15,8500	10.000	15,8900	10.000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	4,0600	4,0600	4,0600			4,0600		3,8300	25	4,2800	25
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0000	25	1,2400	25
Warrant	DE000CV50CB6	BRUNL 15C 0618Z	EUR	1,6300	1,6300	1,6300			1,6300		1,5500	37	1,7000	37
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	EUR	2,0400	2,0400	2,0400			2,0400		1,9700	37	2,1100	37
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,5600	2,5600	2,5600			2,5600		2,3300	25	2,7800	25
Warrant	DE000CV50CD2	BRUNL 13.5C 0918Z	EUR	3,0500	3,0500	3,0500			3,0500		2,9600	37	3,1300	37
Warrant	DE000CV50CC4	BRUNL 16.5C 0618Z	EUR	0,8200	0,8200	0,8200			0,8200		0,7700	50	0,8700	50
Warrant	DE000CV50CF7	BRUNL 16.5C 0918Z	EUR	1,2900	1,2900	1,2900			1,2900		1,2300	50	1,3400	50
Warrant	NL0009903111	BTP 585PLOPENG	EUR	80,4700	80,4700	80,4700			80,4700		80,4500	500	80,4900	500
Warrant	NL0010677159	BTP 1035PLOPENG	EUR	35,9400	35,9400	35,9400			35,9400		35,9200	2.500	35,9600	2.500
Warrant	NL0010687109	BTP 1075PLOPENG	EUR	32,3600	32,3600	32,3600			32,3600		32,3400	2.500	32,3800	2.500
Warrant	NL0010746814	BTP 1115PLOPENG	EUR	28,7200	28,7200	28,7200			28,7200		28,7000	2.500	28,7400	2.500
Warrant	NL0010812095	BTP 1155PLOPENG	EUR	24,9700	24,9700	24,9700			24,9700		24,9500	2.500	24,9900	2.500
Warrant	NL0011299441	BTP 1195PLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2100	2.500	21,2500	2.500
Warrant	NL0011302153	BTP 1235PLOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	2.500	17,4000	2.500
Warrant	NL0012075741	BTP 1265PLOPENG	EUR	13,6600	13,6600	13,6600			13,6600		13,6400	2.500	13,6800	2.500
Warrant	NL0012476626	BTP 1305PLOPENG	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	2.500	10,0300	2.500
Warrant	NL0012475891	BTP 1395PLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	2.500	8,0400	2.500
Warrant	NL0012475610	BTP 128.75PLOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	2.500	7,4100	2.500
Warrant	NL0012080089	BTP 130.65PLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	2.500	5,4600	2.500
Warrant	NL0012468334	BTP 136.15PLOPENG	EUR											
Warrant	NL0012464713	BTP 138.95PLOPENG	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	2.500	3,0600	2.500
Warrant	NL0012465736	BTP 140.35PLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	2.500	4,4700	2.500
Warrant	NL0012465744	BTP 141.75PLOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	2.500	5,9000	2.500
Warrant	NL0010598942	BUND 1335PLOPENG	EUR	27,1200	27,1200	27,1200			27,1200		27,1100	1.000	27,1300	1.000
Warrant	NL0010600979	BUND 1345PLOPENG	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	1.000	25,6400	1.000
Warrant	NL0010602199	BUND 1365PLOPENG	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	1.000	24,1300	1.000
Warrant	NL0010677332	BUND 1375PLOPENG	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	2.500	22,6100	2.500
Warrant	NL0010743076	BUND 1395PLOPENG	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	2.500	21,1000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	2,500	19,5900	2,500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	5,000	18,0600	5,000
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	5,000	16,5200	5,000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	5,000	14,9700	5,000
Warrant	NL0011293279	BUND 146SPLOPENG	EUR	11,4000	11,4000	11,4000			11,4000		11,3800	5,000	11,4100	5,000
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	5,000	13,4400	5,000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	5,000	11,8900	5,000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	5,000	10,3000	5,000
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	5,000	8,7000	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0600		7,0600	25,000	7,0800	25,000
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	25,000	5,5800	25,000
Warrant	NL0012472427	BUND 158SPSOPENG	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25,000	3,9400	25,000
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	25,000	5,6000	25,000
Warrant	NL0012065270	BUND 162SPSOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25,000	7,2500	25,000
Warrant	NL0012074363	BUND 163SPLOPENG	EUR	8,9500	8,9500	8,9400	2237,5000	1	8,9400	250	8,9300	25,000	8,9500	25,000
Warrant	NL0012476543	BUND 164SPSOPENG	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	25,000	9,1900	25,000
Warrant	NL0012475602	BUND 154 SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	25,000	3,4100	25,000
Warrant	NL0010600128	BUND 133.5SPLOPENG	EUR	23,8500	23,8500	23,8500			23,8500		23,8300	1,000	23,8600	1,000
Warrant	NL0010602470	BUND 135.1SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	2,500	22,3300	2,500
Warrant	NL0010676979	BUND 136.6SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900		20,7700	2,500	20,8000	2,500
Warrant	NL0010689576	BUND 138.2SPLOPENG	EUR	19,2500	19,2500	19,2500			19,2500		19,2300	2,500	19,2600	2,500
Warrant	NL0010742771	BUND 139.7SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900		17,6700	5,000	17,7000	5,000
Warrant	NL0010754107	BUND 141.3SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200		16,1000	5,000	16,1300	5,000
Warrant	NL0010811097	BUND 142.8SPLOPENG	EUR	14,5500	14,5500	14,5500			14,5500		14,5300	5,000	14,5600	5,000
Warrant	NL0010814075	BUND 144.4SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600		12,9400	5,000	12,9700	5,000
Warrant	NL0011303490	BUND 147.6SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	5,000	9,8200	5,000
Warrant	NL0011355631	BUND 149.2SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	25,000	8,2200	25,000
Warrant	NL0011488937	BUND 150.8SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	25,000	6,6000	25,000
Warrant	NL0011493366	BUND 152.5SPLOPENG	EUR	4,6700	4,9500	4,6700	700,5000	1	4,9500	150	4,9300	25,000	4,9600	25,000
Warrant	NL0012473474	BUND 157.8SPSOPENG	EUR	0,9400	0,9400	0,5800	2977,0000	6	0,6100	4350	0,5900	25,000	0,6200	25,000
Warrant	NL0012471163	BUND 159.5SPSOPENG	EUR	2,3100	2,3100	2,2700	231,0000	1	2,2700	100	2,2500	25,000	2,2800	25,000
Warrant	NL0011854450	BUND 161.1SPSOPENG	EUR	4,1200	4,1200	3,9400	2142,4000	1	3,9400	520	3,9200	25,000	3,9500	25,000
Warrant	NL0011856109	BUND 162.8SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	25,000	5,6400	25,000
Warrant	NL0012073068	BUND 164.4SPSOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	25,000	7,2500	25,000
Warrant	NL0012463145	BUND 166.1SPSOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	25,000	8,9300	25,000
Warrant	NL0012466403	BUND 167.8SPSOPENG	EUR	10,6000	10,6000	10,6000			10,6000		10,5800	25,000	10,6100	25,000
Warrant	NL0000990492	CAC40 2480SPLOPENG	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	1,000	28,4100	1,000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	1,000	26,8300	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	5,000	23,4500	5,000
Warrant	NL0010218921	CAC40 3180SPLOPENG	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	5,000	21,6500	5,000
Warrant	NL0010466389	CAC40 3410SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	5,000	19,3700	5,000
Warrant	NL0011618087	CAC40 3429SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	10,000	18,5800	10,000
Warrant	NL0010677837	CAC40 3505SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	10,000	17,8200	10,000
Warrant	NL0010677829	CAC40 3588SPLOPENG	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	10,000	16,9900	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	10,000	17,1700	10,000
Warrant	NL0011618939	CAC40 3665SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	10,000	16,2300	10,000
Warrant	NL0011619887	CAC40 3745SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	10,000	15,4700	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	10,000	14,8200	10,000
Warrant	NL0011845045	CAC40 3984SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	10,000	13,0900	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	10,000	13,6400	10,000
Warrant	NL0011848221	CAC40 4067SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10,000	12,2600	10,000
Warrant	NL0011848106	CAC40 4120SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10,000	12,4200	10,000
Warrant	NL0011848213	CAC40 4152SPLOPENG	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	10,000	11,4100	10,000
Warrant	NL0011849195	CAC40 4238SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	10,000	10,5500	10,000
Warrant	NL0011851258	CAC40 4250SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	10,000	11,1600	10,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4325SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	10,000	9,6800	10,000
Warrant	NL0011861695	CAC40 4415SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	10,000	8,7800	10,000
Warrant	NL0011862362	CAC40 4506SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	25,000	7,8700	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	25,000	8,5400	25,000
Warrant	NL0011862933	CAC40 4599SPLOPENG	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	25,000	6,9400	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	25,000	7,1700	25,000
Warrant	NL0012065635	CAC40 4694SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25,000	5,9900	25,000
Warrant	NL0012066963	CAC40 4791SPLOPENG	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	20,000	5,0000	20,000
Warrant	NL0012068712	CAC40 4800SPLOPENG	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	20,000	5,7600	20,000
Warrant	NL0012069389	CAC40 4889SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	20,000	4,0900	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	20,000	4,3000	20,000
Warrant	NL0012070510	CAC40 4990SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	20,000	3,0300	20,000
Warrant	NL0012474399	CAC40 5089SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20,000	2,0300	20,000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20,000	2,8600	20,000
Warrant	NL0012475289	CAC40 5190SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	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	NL0012475800	CAC40 5344SPSOPENG	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9600	20.000
Warrant	NL0012472716	CAC40 5349SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012476501	CAC40 5400SPSOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	20.000	2,4400	20.000
Warrant	NL0012471775	CAC40 5453SPSOPENG	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0500	20.000
Warrant	NL0012071112	CAC40 5564SPSOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	20.000	3,1500	20.000
Warrant	NL0012070718	CAC40 5570SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	20.000	4,1400	20.000
Warrant	NL0012071963	CAC40 5677SPSOPENG	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	20.000	4,2900	20.000
Warrant	NL0012076624	CAC40 5730SPSOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	20.000	5,8500	20.000
Warrant	NL0012462097	CAC40 5791SPSOPENG	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	20.000	5,4300	20.000
Warrant	NL0012464515	CAC40 5907SPSOPENG	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	20.000	6,5900	20.000
Warrant	NL0012465421	CAC40 5910SPSOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	20.000	7,6100	20.000
Warrant	NL0012464523	CAC40 6026SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	20.000	7,7700	20.000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	6,3800	6,3800	6,2900			6,2900		6,2700	10.000	6,3100	10.000
Warrant	NL0010690061	CISCO 20.1SPLOPENG	EUR	21,9600	21,9600	21,9600			21,9600		21,9600	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	900	1,0200	900
Warrant	DE000CV4ZFT8	COLRT 40C 0618Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1.200	1,0500	1.200
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	1.350	1,1900	1.350
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	900	0,2300	900
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1.500	0,4200	1.500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	1.500	0,6600	1.500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	900	0,0200	900
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	2.250	0,3100	2.250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	2.250	0,0800	2.250
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	900	0,0300	900
Warrant	NL00009902550	CRBN 4.6SPLOPENG	EUR	20,4600	20,5200	20,4600			20,5200		20,4900	2.500	20,5500	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	17,8400	17,9000	17,8400			17,9000		17,8700	2.500	17,9300	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	16,9600	17,0200	16,9600			17,0200		16,9900	2.500	17,0500	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	14,9600	15,0200	14,9600			15,0200		14,9900	2.500	15,0500	2.500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	13,8300	13,8900	13,8300			13,8900		13,8600	2.500	13,9200	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	12,5900	12,6500	12,5900			12,6500		12,6200	2.500	12,6800	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,2400	11,3000	11,2400			11,3000		11,2700	2.500	11,3300	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	9,8600	9,9200	9,8600			9,9200		9,8900	2.500	9,9500	2.500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	8,4400	8,5000	8,4400			8,5000		8,4700	2.500	8,5300	2.500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	6,8900	6,9500	6,8900			6,9500		6,9200	2.500	6,9800	2.500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	5,2000	5,2600	5,2000			5,2600		5,2300	2.500	5,2900	2.500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	3,3700	3,4300	3,3700			3,4300		3,4000	2.500	3,4600	2.500
Warrant	NL0012074470	CRBN 30.8SPSOPENG	EUR	9,8500	9,8500	9,7700			9,7700		9,7400	2.500	9,8000	2.500
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	86,6700	86,6700	86,5300			86,5300		86,5300	500		
Warrant	NL0006421190	DAX 4310SPLOPENG	EUR	82,5300	82,5300	82,3800			82,3800		82,3800	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	76,0900	76,0900	75,9400			75,9400		75,9400	500		
Warrant	NL0009111020	DAX 5590SPLOPENG	EUR	70,1500	70,1500	70,0000			70,0000		69,9900	500	70,0100	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	65,1300	65,1300	64,9900			64,9900		64,9800	500	65,0000	500
Warrant	NL0009904523	DAX 6410SPLOPENG	EUR	62,1900	62,1900	62,0400			62,0400		62,0300	500	62,0500	500
Warrant	NL0010086088	DAX 7070SPLOPENG	EUR	55,7400	55,7400	55,6000			55,6000		55,5900	500	55,6100	500
Warrant	NL0010215034	DAX 7424SPLOPENG	EUR	50,2800	50,2800	50,1300			50,1300		50,1200	500	50,1400	500
Warrant	NL0010203725	DAX 7500SPLOPENG	EUR	51,5600	51,5600	51,4100			51,4100		51,4000	500	51,4200	500
Warrant	NL0010214672	DAX 7569SPLOPENG	EUR	48,8200	48,8200	48,6800			48,6800		48,6700	500	48,6900	500
Warrant	NL0010215646	DAX 7800SPLOPENG	EUR	48,6300	48,6300	48,4800			48,4800		48,4700	500	48,4900	500
Warrant	NL0010216016	DAX 7960SPLOPENG	EUR	47,1200	47,1200	46,9700			46,9700		46,9600	500	46,9800	500
Warrant	NL0010215976	DAX 8032SPLOPENG	EUR	44,1900	44,1900	44,0500			44,0500		44,0400	500	44,0600	500
Warrant	NL0010359915	DAX 8153SPLOPENG	EUR	42,9900	42,9900	42,8400			42,8400		42,8300	500	42,8500	500
Warrant	NL0010360830	DAX 8275SPLOPENG	EUR	41,7700	41,7700	41,6200			41,6200		41,6100	500	41,6300	500
Warrant	NL0010360764	DAX 8280SPLOPENG	EUR	43,9900	43,9900	43,8500			43,8500		43,8400	500	43,8600	500
Warrant	NL0010466132	DAX 8399SPLOPENG	EUR	40,5300	40,5300	40,3800			40,3800		40,3700	1.000	40,3900	1.000
Warrant	NL0010465514	DAX 8450SPLOPENG	EUR	42,3900	42,3900	42,2400			42,2400		42,2300	500	42,2500	500
Warrant	NL0010467742	DAX 8525SPLOPENG	EUR	39,2700	39,2700	39,1200			39,1200		39,1100	1.000	39,1300	1.000
Warrant	NL0010468914	DAX 8620SPLOPENG	EUR	40,7500	40,7500	40,6000			40,6000		40,5900	500	40,6100	500
Warrant	NL0010468906	DAX 8653SPLOPENG	EUR	37,9900	37,9900	37,8400			37,8400		37,8300	1.000	37,8500	1.000
Warrant	NL0010526083	DAX 8783SPLOPENG	EUR	36,6900	36,6900	36,5400			36,5400		36,5300	1.000	36,5500	1.000
Warrant	NL0010526406	DAX 8790SPLOPENG	EUR	39,0700	39,0700	38,9300			38,9300		38,9200	1.000	38,9400	1.000
Warrant	NL0010829685	DAX 8960SPLOPENG	EUR	37,3600	37,3600	37,2100			37,2100		37,2000	1.000	37,2200	1.000
Warrant	NL0010829842	DAX 9005SPLOPENG	EUR	34,4800	34,4800	34,3400			34,3400		34,3300	2.500	34,3500	2.500
Warrant	NL0011619531	DAX 9050SPLOPENG	EUR	36,4900	36,4900	36,3400			36,3400		36,3300	1.000	36,3500	1.000
Warrant	NL0011619929	DAX 9141SPLOPENG	EUR	33,1100	33,1100	32,9700			32,9700		32,9600	2.500	32,9800	2.500
Warrant	NL0011619911	DAX 9232SPLOPENG	EUR	32,2000	32,2000	32,0500			32,0500		32,0400	2.500	32,0600	2.500
Warrant	NL0011619523	DAX 9240SPLOPENG	EUR	34,7200	34,7200	34,5800			34,5800		34,5700	2.500	34,5900	2.500
Warrant	NL0011619903	DAX 9278SPLOPENG	EUR	31,7800	31,7800	31,6400			31,6400		31,6300	2.500	31,6500	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9325SPLOPENG	EUR	31,3200	31,3200	31,1800			31,1800		31,1700	2.500	31,1900	2.500
Warrant	NL0011620414	DAX 9418SPLOPENG	EUR	30,3900	30,3900	30,2400			30,2400		30,2300	2.500	30,2500	2.500
Warrant	NL0011620281	DAX 9420SPLOPENG	EUR	32,9200	32,9200	32,7700			32,7700		32,7600	2.500	32,7800	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011622576	DAX 9465SPLOPENG	EUR	29,9100	29,9100	29,7700			29,7700		29,7600	2.500	29,7800	2.500
Warrant	NL0011845078	DAX 9513SPLOPENG	EUR	29,4900	29,4900	29,3500			29,3500		29,3400	2.500	29,3600	2.500
Warrant	NL0011847223	DAX 9520SPLOPENG	EUR	32,0000	32,0000	31,8600			31,8600		31,8500	2.500	31,8700	2.500
Warrant	NL0011847272	DAX 9560SPLOPENG	EUR	29,0200	29,0200	28,8700			28,8700		28,8600	2.500	28,8800	2.500
Warrant	NL0011847264	DAX 9608SPLOPENG	EUR	28,5400	28,5400	28,3900			28,3900		28,3800	2.500	28,4000	2.500
Warrant	NL0011847215	DAX 9610SPLOPENG	EUR	31,0800	31,0800	30,9300			30,9300		30,9200	2.500	30,9400	2.500
Warrant	NL0011847793	DAX 9655SPLOPENG	EUR	28,0600	28,0600	27,9200			27,9200		27,9100	2.500	27,9300	2.500
Warrant	NL0011847785	DAX 9704SPLOPENG	EUR	27,5800	27,5800	27,4400			27,4400		27,4300	2.500	27,4500	2.500
Warrant	NL0011847777	DAX 9752SPLOPENG	EUR	27,1000	27,1000	26,9500			26,9500		26,9400	2.500	26,9600	2.500
Warrant	NL0011847678	DAX 9800SPLOPENG	EUR	29,2100	29,2100	29,0600			29,0600		29,0500	5.000	29,0700	5.000
Warrant	NL0011847769	DAX 9801SPLOPENG	EUR	26,6100	26,6100	26,4600			26,4600		26,4500	2.500	26,4700	2.500
Warrant	NL0011848254	DAX 9850SPLOPENG	EUR	26,1200	26,1200	25,9700			25,9700		25,9600	2.500	25,9800	2.500
Warrant	NL0011848247	DAX 9949SPLOPENG	EUR	25,1300	25,1300	24,9800			24,9800		24,9700	2.500	24,9900	2.500
Warrant	NL0011848239	DAX 9999SPLOPENG	EUR	24,6300	24,6300	24,4900			24,4900		24,4800	2.500	24,5000	2.500
Warrant	NL0011848114	DAX 10000SPLOPENG	EUR	27,3000	27,3000	27,1500			27,1500		27,1400	5.000	27,1600	5.000
Warrant	NL0011848486	DAX 10049SPLOPENG	EUR	24,1300	24,1300	23,9900			23,9900		23,9800	2.500	24,0000	2.500
Warrant	NL0011848601	DAX 10099SPLOPENG	EUR	23,6300	23,6300	23,4800			23,4800		23,4700	5.000	23,4900	5.000
Warrant	NL0011848858	DAX 10100SPLOPENG	EUR	26,3500	26,3500	26,2000			26,2000		26,1900	5.000	26,2100	5.000
Warrant	NL0011849203	DAX 10149SPLOPENG	EUR	23,2000	23,2000	23,0600			23,0600		23,0500	5.000	23,0700	5.000
Warrant	NL0011849393	DAX 10251SPLOPENG	EUR	22,1700	22,1700	22,0300			22,0300		22,0200	5.000	22,0400	5.000
Warrant	NL0011849765	DAX 10300SPLOPENG	EUR	24,3500	24,3500	24,2100			24,2100		24,2000	10.000	24,2200	10.000
Warrant	NL0011849559	DAX 10302SPLOPENG	EUR	21,6600	21,6600	21,5100			21,5100		21,5000	5.000	21,5200	5.000
Warrant	NL0011849542	DAX 10353SPLOPENG	EUR	21,1400	21,1400	21,0000			21,0000		20,9900	5.000	21,0100	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10405SPLOPENG	EUR	20,6300	20,6300	20,4900			20,4900		20,4800	5.000	20,5000	5.000
Warrant	NL0011859285	DAX 10410SPLOPENG	EUR	23,3600	23,3600	23,2100			23,2100		23,2000	5.000	23,2200	5.000
Warrant	NL0011859947	DAX 10455SPLOPENG	EUR	20,1300	20,1300	19,9800			19,9800		19,9700	5.000	19,9900	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10560SPLOPENG	EUR	19,0800	19,0800	18,9300			18,9300		18,9200	5.000	18,9400	5.000
Warrant	NL0011859582	DAX 10610SPLOPENG	EUR	21,3400	21,3400	21,2000			21,2000		21,1900	5.000	21,2100	5.000
Warrant	NL0011862131	DAX 10613SPLOPENG	EUR	18,5500	18,5500	18,4000			18,4000		18,3900	5.000	18,4100	5.000
Warrant	NL0011862123	DAX 10666SPLOPENG	EUR	18,0200	18,0200	17,8700			17,8700		17,8600	5.000	17,8800	5.000
Warrant	NL0011862396	DAX 10827SPLOPENG	EUR	16,4500	16,4500	16,1500	161,5000	1	16,3000	10	16,2900	5.000	16,3100	5.000
Warrant	NL0011862388	DAX 10881SPLOPENG	EUR	15,9100	15,9100	15,7600			15,7600		15,7500	5.000	15,7700	5.000
Warrant	NL0011862834	DAX 10930SPLOPENG	EUR	18,2500	18,2500	18,1100			18,1100		18,1000	5.000	18,1200	5.000
Warrant	NL0011862370	DAX 10935SPLOPENG	EUR	15,3200	15,3200	15,1800			15,1800		15,1700	5.000	15,1900	5.000
Warrant	NL0011862768	DAX 10989SPLOPENG	EUR	14,7900	14,7900	14,6500			14,6500		14,6400	5.000	14,6600	5.000
Warrant	NL0011862750	DAX 11044SPLOPENG	EUR	14,2400	14,2400	13,9400	1184,9000	1	14,1000	85	14,0900	5.000	14,1100	5.000
Warrant	NL0011862958	DAX 11099SPLOPENG	EUR	13,6900	13,6900	13,5500			13,5500		13,5400	5.000	13,5600	5.000
Warrant	NL0011863154	DAX 11150SPLOPENG	EUR	16,1000	16,1000	15,9600			15,9600		15,9500	5.000	15,9700	5.000
Warrant	NL0011862941	DAX 11154SPLOPENG	EUR	13,1300	13,1700	12,8000	6538,0000	3	12,9800	500	12,9700	5.000	12,9900	5.000
Warrant	NL0012061535	DAX 11210SPLOPENG	EUR	12,5800	12,5800	12,4300			12,4300		12,4200	5.000	12,4400	5.000
Warrant	NL0012062004	DAX 11260SPLOPENG	EUR	15,0200	15,0200	14,8800			14,8800		14,8700	10.000	14,8900	10.000
Warrant	NL0012061527	DAX 11266SPLOPENG	EUR	12,0100	12,0100	11,8600			11,8600		11,8500	10.000	11,8700	10.000
Warrant	NL0012061659	DAX 11322SPLOPENG	EUR	11,4900	11,4900	11,3500			11,3500		11,3400	10.000	11,3600	10.000
Warrant	NL0012062251	DAX 11379SPLOPENG	EUR	10,9300	10,9300	10,7800			10,7800		10,7700	10.000	10,7900	10.000
Warrant	NL0012063580	DAX 11380SPLOPENG	EUR	14,0800	14,0800	13,9300			13,9300		13,9200	10.000	13,9400	10.000
Warrant	NL0012062400	DAX 11436SPLOPENG	EUR	10,3600	10,3600	10,2100			10,2100		10,2000	10.000	10,2200	10.000
Warrant	NL0012064547	DAX 11490SPLOPENG	EUR	12,9600	12,9600	12,8200			12,8200		12,8100	10.000	12,8300	10.000
Warrant	NL0012062533	DAX 11551SPLOPENG	EUR	9,2300	9,2300	9,0900			9,0900		9,0800	10.000	9,1000	10.000
Warrant	NL0012063010	DAX 11608SPLOPENG	EUR	8,6500	8,6500	8,5100			8,5100		8,5000	10.000	8,5200	10.000
Warrant	NL0012065023	DAX 11610SPLOPENG	EUR	11,7400	11,7400	11,5900			11,5900		11,5800	10.000	11,6000	10.000
Warrant	NL0012064836	DAX 11666SPLOPENG	EUR	8,0700	8,0700	7,9300			7,9300		7,9200	10.000	7,9400	10.000
Warrant	NL0012065841	DAX 11720SPLOPENG	EUR	10,9100	10,9100	10,7700			10,7700		10,7600	50.000	10,7800	50.000
Warrant	NL0012065643	DAX 11725SPLOPENG	EUR	7,4700	7,4700	7,3300			7,3300		7,3200	10.000	7,3400	10.000
Warrant	NL0012066138	DAX 11783SPLOPENG	EUR	6,8100	6,8200	6,3100	4228,2000	4	6,6700	645	6,6600	10.000	6,6800	10.000
Warrant	NL0012476360	DAX 11842SPLOPENG	EUR	6,3000	6,6600	5,5600	12006,9400	42	6,1500	1963	6,1400	5.000	6,1600	5.000
Warrant	NL0012066344	DAX 11898SPLOPENG	EUR											
Warrant	NL0012476352	DAX 11902SPLOPENG	EUR	5,7000	5,8000	5,5600	580,0000	1	5,5600	100	5,5500	5.000	5,5700	5.000
Warrant	NL0012066757	DAX 11957SPLOPENG	EUR											
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR	8,6200	8,6200	8,4800			8,4800		8,4700	5.000	8,4900	5.000
Warrant	NL0012066815	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11961SPLOPENG	EUR	5,0900	5,5000	4,7000	353519,8300	39	4,9600	71763	4,9500	10.000	4,9700	10.000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012475396	DAX 12257SPLOPENG	EUR											
Warrant	NL0012475818	DAX 12264SPSOPENG	EUR											
Warrant	NL0012475826	DAX 12325SPSOPENG	EUR											
Warrant	NL0012475966	DAX 12340SPSOPENG	EUR											
Warrant	NL0012475834	DAX 12384SPSOPENG	EUR											
Warrant	NL0012472724	DAX 12404SPSOPENG	EUR											
Warrant	NL0012475842	DAX 12447SPSOPENG	EUR											
Warrant	NL0012475974	DAX 12460SPSOPENG	EUR	4,4700	4,6300	4,4700			4,6300		4,6200	5.000	4,6400	5.000
Warrant	NL0012472732	DAX 12466SPSOPENG	EUR											
Warrant	NL0012473219	DAX 12480SPSOPENG	EUR											
Warrant	NL0012475628	DAX 12509SPSOPENG	EUR	1,0700	1,5400	0,8000	23539,5000	12	1,2200	16950	1,2100	5.000	1,2300	5.000
Warrant	NL0012472740	DAX 12520SPSOPENG	EUR											
Warrant	NL0012475636	DAX 12572SPSOPENG	EUR	1,7200	2,1900	1,6100	25190,0000	4	1,8600	13000	1,8500	5.000	1,8700	5.000
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012472757	DAX 12583SPSOPENG	EUR											
Warrant	NL0012475982	DAX 12590SPSOPENG	EUR	5,7700	5,9300	5,7700			5,9300		5,9200	5.000	5,9400	5.000
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012472765	DAX 12635SPSOPENG	EUR	2,3600	2,8400	2,3000	1542,0000	2	2,5100	600	2,5000	10.000	2,5200	10.000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012471783	DAX 12699SPSOPENG	EUR	3,0200	3,1800	3,0200	1888,5000	3	3,1800	600	3,1700	10.000	3,1900	10.000
Warrant	NL0012472930	DAX 12720SPSOPENG	EUR	7,0800	7,2400	7,0800			7,2400		7,2300	5.000	7,2500	5.000
Warrant	NL0012471791	DAX 12763SPSOPENG	EUR	3,6300	3,7800	3,6300			3,7800		3,7700	10.000	3,7900	10.000
Warrant	NL0012471809	DAX 12827SPSOPENG	EUR	4,2700	4,4200	4,2700			4,4200		4,4100	10.000	4,4300	10.000
Warrant	NL0012471502	DAX 12850SPSOPENG	EUR	8,1800	8,3300	8,1800			8,3300		8,3200	5.000	8,3400	5.000
Warrant	NL0012471817	DAX 12891SPSOPENG	EUR	4,9100	5,0700	4,9100			5,0700		5,0600	5.000	5,0800	5.000
Warrant	NL0012471825	DAX 12956SPSOPENG	EUR	5,5600	5,7200	5,5600			5,7200		5,7100	5.000	5,7300	5.000
Warrant	NL0012471833	DAX 13021SPSOPENG	EUR	6,2100	6,3700	6,2100			6,3700		6,3600	5.000	6,3800	5.000
Warrant	NL0012471841	DAX 13087SPSOPENG	EUR	6,8700	7,0200	6,8700			7,0200		7,0100	5.000	7,0300	5.000
Warrant	NL0012471510	DAX 13110SPSOPENG	EUR	10,7600	10,9200	10,7600			10,9200		10,9100	5.000	10,9300	5.000
Warrant	NL0012471858	DAX 13152SPSOPENG	EUR	7,4700	7,6200	7,4700			7,6200		7,6100	5.000	7,6300	5.000
Warrant	NL0012471866	DAX 13218SPSOPENG	EUR	8,1700	8,3200	8,1700			8,3200		8,3100	5.000	8,3300	5.000
Warrant	NL0012471874	DAX 13285SPSOPENG	EUR	8,8500	9,0100	8,6600	1254,9600	2	9,0100	144	9,0000	5.000	9,0200	5.000
Warrant	NL0012471882	DAX 13352SPSOPENG	EUR	9,5200	9,6700	9,5200			9,6700		9,6600	5.000	9,6800	5.000
Warrant	NL0012471890	DAX 13419SPSOPENG	EUR	10,1900	10,3400	10,1900			10,3400		10,3300	5.000	10,3500	5.000
Warrant	NL0012471270	DAX 13484SPSOPENG	EUR	10,9500	11,1000	10,9500			11,1000		11,0900	5.000	11,1100	5.000
Warrant	NL0012471288	DAX 13552SPSOPENG	EUR	11,6200	11,7800	11,6200			11,7800		11,7700	5.000	11,7900	5.000
Warrant	NL0012463533	DAX 13619SPSOPENG	EUR	12,3000	12,4500	12,3000			12,4500		12,4400	5.000	12,4600	5.000
Warrant	NL0012464242	DAX 13640SPSOPENG	EUR	16,2900	16,4400	16,2900			16,4400		16,4300	5.000	16,4500	5.000
Warrant	NL0012464150	DAX 13687SPSOPENG	EUR	12,9800	13,1300	12,9800			13,1300		13,1200	5.000	13,1400	5.000
Warrant	NL0012464168	DAX 13756SPSOPENG	EUR	13,6600	13,8200	13,6600			13,8200		13,8100	5.000	13,8300	5.000
Warrant	NL0012464564	DAX 13825SPSOPENG	EUR	14,3500	14,5000	14,3500			14,5000		14,4900	5.000	14,5100	5.000
Warrant	NL0012464572	DAX 13894SPSOPENG	EUR	14,9400	15,0900	14,9400			15,0900		15,0800	5.000	15,1000	5.000
Warrant	NL0012464580	DAX 13963SPSOPENG	EUR	15,6300	15,7900	15,6300			15,7900		15,7800	5.000	15,8000	5.000
Warrant	NL0012470082	DAX 14033SPSOPENG	EUR	16,3300	16,4900	16,3300			16,4900		16,4800	5.000	16,5000	5.000
Warrant	NL0012470439	DAX 14060SPSOPENG	EUR	20,5500	20,7000	20,5500			20,7000		20,6900	5.000	20,7100	5.000
Warrant	NL0012470744	DAX 14104SPSOPENG	EUR	17,0400	17,2000	17,0400			17,2000		17,1900	5.000	17,2100	5.000
Warrant	NL0012470751	DAX 14175SPSOPENG	EUR	17,7500	17,9000	17,7500			17,9000		17,8900	5.000	17,9100	5.000
Warrant	NL0012470769	DAX 14246SPSOPENG	EUR	18,4600	18,6100	18,4600			18,6100		18,6000	5.000	18,6200	5.000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	7,8100	7,8100	7,6900			7,6900		7,6700	5.000	7,7100	5.000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	6,4700	6,4700	6,3500			6,3500		6,3300	5.000	6,3700	5.000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	5,6700	5,6700	5,5600			5,5600		5,5400	5.000	5,5800	5.000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	3,8800	3,8800	3,7600			3,7600		3,7400	5.000	3,7800	5.000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	2,8900	2,8900	2,7700			2,7700		2,7500	5.000	2,7900	5.000
Warrant	NL0012474795	DBANK 12.5SPLOPENG	EUR											
Warrant	NL0012476329	DBANK 14.5SPSOPENG	EUR	3,0700	3,1900	3,0700			3,1900		3,1700	2.500	3,2100	2.500
Warrant	NL0011615497	DBANK 18.4SPSOPENG	EUR	7,3400	7,4500	7,3400			7,4500		7,4300	5.000	7,4700	5.000
Warrant	NL0011615505	DBANK 20.9SPSOPENG	EUR	10,1200	10,2300	10,1200			10,2300		10,2100	5.000	10,2500	5.000
Warrant	NL0011615513	DBANK 23.7SPSOPENG	EUR	13,2400	13,3500	13,2400			13,3500		13,3300	5.000	13,3700	5.000
Warrant	NL0011357710	DBANK 26.9SPSOPENG	EUR	16,7500	16,8600	16,7500			16,8600		16,8400	5.000	16,8800	5.000
Warrant	NL0010677472	DBANK 30.4SPSOPENG	EUR	20,6700	20,7900	20,6700			20,7900		20,7700	5.000	20,8100	5.000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	9,6500	9,6500	9,6100			9,6100		9,5600	2.500	9,6600	2.500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,1900	8,1900	8,1500			8,1500		8,1000	2.500	8,2000	2.500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,4000	7,4000	7,3600			7,3600		7,3100	2.500	7,4100	2.500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,5200	6,5200	6,4800			6,4800		6,4300	2.500	6,5300	2.500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,5900	5,5900	5,5500			5,5500		5,5000	2.500	5,6000	2.500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,5800	4,5800	4,5400			4,5400		4,4900	2.500	4,5900	2.500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,5000	3,5000	3,4600			3,4600		3,4100	2.500	3,5100	2.500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,3500	2,3500	2,3100			2,3100		2,2600	2.500	2,3600	2.500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 200SPSOPENG	EUR	2,6900	2,7300	2,6900			2,7300		2,6800	2.500	2,7800	2.500
Warrant	NL0011208228	DJBKS 211SPSOPENG	EUR	3,8300	3,8700	3,8300			3,8700		3,8200	2.500	3,9200	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	NL0011304696	DJBKS 222SPSOPENG	EUR	5,0100	5,0500	5,0100			5,0500		5,0000	2,500	5,1000	2,500
Warrant	NL0006429060	DJIND 5830SPLOPENG	EUR	161,1000	161,1000	158,7000			158,7000		158,7000	250		
Warrant	NL0009112192	DJIND 7810SPLOPENG	EUR	145,5300	145,5300	143,1300			143,1300		143,1000	250	143,1500	250
Warrant	NL0009371376	DJIND 9040SPLOPENG	EUR	135,8300	135,8300	133,4300			133,4300		133,4000	250	133,4500	250
Warrant	NL0009881259	DJIND 9450SPLOPENG	EUR	132,6300	132,6300	130,2300			130,2300		130,2000	250	130,2500	250
Warrant	NL0009882273	DJIND10310SPLOPENG	EUR	125,8800	125,8800	123,4800			123,4800		123,4500	250	123,5000	250
Warrant	NL0010103719	DJIND11610SPLOPENG	EUR	115,5800	115,5800	113,1800			113,1800		113,1500	250	113,2000	250
Warrant	NL0010348173	DJIND13030SPLOPENG	EUR	104,3800	104,3800	102,0300			102,0300		102,0000	250	102,0500	250
Warrant	NL0010353702	DJIND137745PLOPENG	EUR	95,3900	95,3900	93,0200			93,0200		93,0000	250	93,0400	250
Warrant	NL0010543880	DJIND145725PLOPENG	EUR	88,9100	88,9100	86,5400			86,5400		86,5200	250	86,5600	250
Warrant	NL0010544607	DJIND149025PLOPENG	EUR	86,2300	86,2300	83,8700			83,8700		83,8500	250	83,8900	250
Warrant	NL0010544268	DJIND149205PLOPENG	EUR	89,4800	89,4800	87,1200			87,1200		87,1000	250	87,1400	250
Warrant	NL0010586087	DJIND152385PLOPENG	EUR	83,5100	83,5100	81,1400			81,1400		81,1200	250	81,1600	250
Warrant	NL0011363775	DJIND153205PLOPENG	EUR	82,8400	82,8400	80,4800			80,4800		80,4600	250	80,5000	250
Warrant	NL0011363767	DJIND154025PLOPENG	EUR	82,1700	82,1700	79,8100			79,8100		79,7900	250	79,8300	250
Warrant	NL0011619937	DJIND155005PLOPENG	EUR	81,3800	81,3800	79,0100			79,0100		78,9900	250	79,0300	250
Warrant	NL0011620034	DJIND155995PLOPENG	EUR	80,5700	80,5700	78,2100			78,2100		78,1900	250	78,2300	250
Warrant	NL0011620422	DJIND157985PLOPENG	EUR	78,9600	78,9600	76,6000			76,6000		76,5800	250	76,6200	250
Warrant	NL0011620620	DJIND160035PLOPENG	EUR	77,2800	77,2800	74,9200			74,9200		74,9000	1,000	74,9400	1,000
Warrant	NL0011621891	DJIND162085PLOPENG	EUR	75,6400	75,6400	73,2800			73,2800		73,2600	1,000	73,3000	1,000
Warrant	NL0011622196	DJIND162305PLOPENG	EUR	79,1200	79,1200	76,7600			76,7600		76,7400	250	76,7800	250
Warrant	NL0011622584	DJIND163105PLOPENG	EUR	74,8000	74,8000	72,4400			72,4400		72,4200	1,000	72,4600	1,000
Warrant	NL0011623731	DJIND165185PLOPENG	EUR	73,1200	73,1200	70,7600			70,7600		70,7400	1,000	70,7800	1,000
Warrant	NL0011622311	DJIND165805PLOPENG	EUR	76,4100	76,4100	74,0600			74,0600		74,0400	1,000	74,0800	1,000
Warrant	NL0011624143	DJIND166235PLOPENG	EUR	72,2700	72,2700	69,9100			69,9100		69,8900	1,000	69,9300	1,000
Warrant	NL0011491006	DJIND166355PLOPENG	EUR											
Warrant	NL0011625207	DJIND167285PLOPENG	EUR	71,4100	71,4100	69,0600			69,0600		69,0400	1,000	69,0800	1,000
Warrant	NL0011625454	DJIND168345PLOPENG	EUR	70,5500	70,5500	68,2000			68,2000		68,1800	1,000	68,2200	1,000
Warrant	NL0011625512	DJIND169305PLOPENG	EUR	73,6500	73,6500	71,3000			71,3000		71,2800	1,000	71,3200	1,000
Warrant	NL0011625827	DJIND169415PLOPENG	EUR	69,6900	69,6900	67,3300			67,3300		67,3100	1,000	67,3500	1,000
Warrant	NL0011626106	DJIND171565PLOPENG	EUR	67,9400	67,9400	65,5900			65,5900		65,5700	1,000	65,6100	1,000
Warrant	NL0011634209	DJIND173505PLOPENG	EUR											
Warrant	NL0011845680	DJIND173725PLOPENG	EUR	66,2400	66,2400	63,8900			63,8900		63,8700	1,000	63,9100	1,000
Warrant	NL0011846043	DJIND175905PLOPENG	EUR	64,4600	64,4600	62,1100			62,1100		62,0900	1,000	62,1300	1,000
Warrant	NL0011845953	DJIND176405PLOPENG	EUR	68,0000	68,0000	65,6500			65,6500		65,6300	1,000	65,6700	1,000
Warrant	NL0011847819	DJIND176995PLOPENG	EUR	63,5900	63,5900	61,2400			61,2400		61,2200	1,000	61,2600	1,000
Warrant	NL0011847801	DJIND178105PLOPENG	EUR	62,7000	62,7000	60,3500			60,3500		60,3300	1,000	60,3700	1,000
Warrant	NL0011848262	DJIND179225PLOPENG	EUR	61,8000	61,8000	59,4500			59,4500		59,4300	1,000	59,4700	1,000
Warrant	NL0011859608	DJIND180105PLOPENG	EUR	65,1500	65,1500	62,8000			62,8000		62,7800	1,000	62,8200	1,000
Warrant	NL0011849211	DJIND180975PLOPENG	EUR											
Warrant	NL0011859962	DJIND181425PLOPENG	EUR	60,0400	60,0400	57,6900			57,6900		57,6700	1,000	57,7100	1,000
Warrant	NL0011852363	DJIND182055PLOPENG	EUR											
Warrant	NL0011859954	DJIND182545PLOPENG	EUR	59,1300	59,1300	56,7800			56,7800		56,7600	1,000	56,8000	1,000
Warrant	NL0011859590	DJIND183805PLOPENG	EUR	62,2100	62,2100	59,8600			59,8600		59,8400	1,000	59,8800	1,000
Warrant	NL0011860150	DJIND184825PLOPENG	EUR	57,2800	57,2800	54,9300			54,9300		54,9100	1,000	54,9500	1,000
Warrant	NL0011861083	DJIND185965PLOPENG	EUR	56,3500	56,3500	54,0100			54,0100		53,9900	1,000	54,0300	1,000
Warrant	NL0011861471	DJIND187125PLOPENG	EUR	55,4200	55,4200	53,0700			53,0700		53,0500	1,000	53,0900	1,000
Warrant	NL0011861463	DJIND188275PLOPENG	EUR	54,4800	54,4800	52,1300			52,1300		52,1100	1,000	52,1500	1,000
Warrant	NL0011028774	DJIND188345PLOPENG	EUR											
Warrant	NL0011862792	DJIND189405PLOPENG	EUR	53,5600	53,5600	51,2200			51,2200		51,2000	1,000	51,2400	1,000
Warrant	NL0011862784	DJIND190575PLOPENG	EUR	52,6100	52,6100	50,2700			50,2700		50,2500	1,000	50,2900	1,000
Warrant	NL0011862271	DJIND191505PLOPENG	EUR	56,1700	56,1700	53,8200			53,8200		53,8000	1,000	53,8400	1,000
Warrant	NL0011862776	DJIND191755PLOPENG	EUR	51,6600	51,6600	49,3100			49,3100		49,2900	1,000	49,3300	1,000
Warrant	NL0012061923	DJIND194135PLOPENG	EUR	49,7300	49,7300	47,3800			47,3800		47,3600	1,000	47,4000	1,000
Warrant	NL0012063457	DJIND195335PLOPENG	EUR	48,7600	48,7600	46,4200			46,4200		46,4000	1,000	46,4400	1,000
Warrant	NL0012064554	DJIND195405PLOPENG	EUR	53,0600	53,0600	50,7100			50,7100		50,6900	1,000	50,7300	1,000
Warrant	NL0012065452	DJIND197745PLOPENG	EUR	46,7900	46,7900	44,4500			44,4500		44,4300	1,000	44,4700	1,000
Warrant	NL0012065650	DJIND198965PLOPENG	EUR	45,8000	45,8000	43,4600			43,4600		43,4400	1,000	43,4800	1,000
Warrant	NL0012066070	DJIND201425PLOPENG	EUR	43,8100	43,8100	41,4700			41,4700		41,4500	1,000	41,4900	1,000
Warrant	NL0012069199	DJIND203505PLOPENG	EUR	46,6800	46,6800	44,3400			44,3400		44,3200	1,000	44,3600	1,000
Warrant	NL0012066369	DJIND203905PLOPENG	EUR	41,7900	41,7900	39,4600			39,4600		39,4400	1,000	39,4800	1,000
Warrant	NL0012066534	DJIND205165PLOPENG	EUR	40,8100	40,8100	38,4700			38,4700		38,4500	1,000	38,4900	1,000
Warrant	NL0012070957	DJIND206415PLOPENG	EUR	39,7600	39,7600	37,4200			37,4200		37,4000	1,000	37,4400	1,000
Warrant	NL0012073720	DJIND207685PLOPENG	EUR	38,7300	38,7300	36,4000			36,4000		36,3800	1,000	36,4200	1,000
Warrant	NL0012074074	DJIND210205PLOPENG	EUR	36,6800	36,6800	34,3500			34,3500		34,3300	2,500	34,3700	2,500
Warrant	NL0012076061	DJIND211425PLOPENG	EUR	35,6900	35,6900	33,3600			33,3600		33,3400	2,500	33,3800	2,500
Warrant	NL0012074108	DJIND211805PLOPENG	EUR	40,1000	40,1000	37,7700			37,7700		37,7500	1,000	37,7900	1,000
Warrant	NL0012076566	DJIND212715PLOPENG	EUR	34,6500	34,6500	32,3100			32,3100		32,2900	2,500	32,3300	2,500
Warrant	NL0012077093	DJIND214015PLOPENG	EUR	33,6300	33,6300	31,3000			31,3000		31,2800	2,500	31,3200	2,500
Warrant	NL0012077481	DJIND215315PLOPENG	EUR	32,5400	32,5400	30,2100			30,2100		30,1900	2,500	30,2300	2,500
Warrant	NL0012079925	DJIND216105PLOPENG	EUR	36,7300	36,7300	34,3900			34,3900		34,3700	2,500	34,4100	2,500
Warrant	NL0012077473	DJIND216625PLOPENG	EUR	31,4800	31,4800	29,1500			29,1500		29,1300	2,500	29,1700	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	NL0012080774	DJIND21793SPLOPENG	EUR	30,4100	30,4100	28,0800			28,0800		28,0600	2,500	28,1000	2,500
Warrant	NL0012081160	DJIND21926SPLOPENG	EUR	29,3300	29,3300	27,0100	840,4200	1	27,0100	29	26,9900	2,500	27,0300	2,500
Warrant	NL0012081004	DJIND22050SPLOPENG	EUR	33,2900	33,2900	30,9600			30,9600		30,9400	2,500	30,9800	2,500
Warrant	NL0012462592	DJIND22327SPLOPENG	EUR	26,0800	26,0800	23,7500			23,7500		23,7300	5,000	23,7700	5,000
Warrant	NL0012463228	DJIND22463SPLOPENG	EUR	24,9700	24,9700	22,6500			22,6500		22,6300	5,000	22,6700	5,000
Warrant	NL0012463749	DJIND22490SPLOPENG	EUR	29,7800	29,7800	27,4500			27,4500		27,4300	2,500	27,4700	2,500
Warrant	NL0012463541	DJIND22602SPLOPENG	EUR	23,8400	23,8400	21,5200			21,5200		21,5000	5,000	21,5400	5,000
Warrant	NL0012463699	DJIND22739SPLOPENG	EUR	22,7300	22,7300	20,4100			20,4100		20,3900	5,000	20,4300	5,000
Warrant	NL0012463681	DJIND22877SPLOPENG	EUR	21,6100	21,6100	19,2900			19,2900		19,2700	10,000	19,3100	5,000
Warrant	NL0012464929	DJIND23015SPLOPENG	EUR	20,4900	20,4900	18,1700			18,1700		18,1500	5,000	18,1900	5,000
Warrant	NL0012466536	DJIND23154SPLOPENG	EUR	19,3600	19,3600	17,0400			17,0400		17,0200	5,000	17,0600	5,000
Warrant	NL0012466528	DJIND23294SPLOPENG	EUR	18,2300	18,2300	15,9100	652,8000	1	15,9100	40	15,8900	5,000	15,9300	5,000
Warrant	NL0012472948	DJIND23400SPLOPENG	EUR	22,6000	22,6000	20,2800	4066,0000	1	20,2800	200	20,2600	5,000	20,3000	5,000
Warrant	NL0012472898	DJIND23434SPLOPENG	EUR	17,0900	17,0900	14,7700			14,7700		14,7500	5,000	14,7900	5,000
Warrant	NL0012472880	DJIND23575SPLOPENG	EUR	15,9500	15,9500	13,6300			13,6300		13,6100	5,000	13,6500	5,000
Warrant	NL0012473458	DJIND23717SPLOPENG	EUR	14,8000	14,8000	12,4800	920,1500	2	12,4800	65	12,4600	10,000	12,5000	10,000
Warrant	NL0012473441	DJIND23859SPLOPENG	EUR	13,6300	13,6300	11,3100	538,4000	1	11,3100	40	11,2900	10,000	11,3300	10,000
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR	18,9100	18,9100	16,5900			16,5900		16,5700	5,000	16,6100	5,000
Warrant	NL0012473433	DJIND24003SPLOPENG	EUR	12,4800	12,4800	10,1600	1584,7500	4	10,1600	140	10,1400	10,000	10,1800	10,000
Warrant	NL0012473425	DJIND24147SPLOPENG	EUR	11,3100	11,3100	8,9900	279,2500	1	8,9900	25	8,9700	10,000	9,0100	10,000
Warrant	NL0012476378	DJIND24292SPLOPENG	EUR	10,1300	10,1300	7,6900	7627,7800	13	7,8200	879	7,8000	10,000	7,8400	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	DJIND25222SPLOPENG	EUR											
Warrant	NL0012471924	DJIND25270SPLOPENG	EUR											
Warrant	NL0012475867	DJIND25374SPLOPENG	EUR										1,4000	100
Warrant	NL0012476006	DJIND25420SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300		6,1300	5,000	6,1900	5,000
Warrant	NL0012471932	DJIND25423SPLOPENG	EUR											
Warrant	NL0012475875	DJIND25528SPLOPENG	EUR	0,7700	2,8500	0,5200	389,7000	4	2,8500	300	2,8300	10,000	2,8700	10,000
Warrant	NL0012471940	DJIND25565SPLOPENG	EUR											
Warrant	NL0012475644	DJIND25682SPLOPENG	EUR	1,8000	4,1100	1,7000	34,0000	1	4,1100	20	4,0900	10,000	4,1300	10,000
Warrant	NL0012471957	DJIND25720SPLOPENG	EUR											
Warrant	NL0012471965	DJIND25837SPLOPENG	EUR	3,0600	5,3500	3,0600	21160,0000	4	5,3500	4000	5,3300	10,000	5,3700	10,000
Warrant	NL0012472534	DJIND25940SPLOPENG	EUR	9,9700	12,2700	9,9700			12,2700		12,2500	5,000	12,2900	5,000
Warrant	NL0012471973	DJIND25993SPLOPENG	EUR	4,3300	6,6300	4,3300			6,6300		6,6100	10,000	6,6500	10,000
Warrant	NL0012469258	DJIND26606SPLOPENG	EUR	9,3000	11,6000	9,3000			11,6000		11,5800	5,000	11,6200	5,000
Warrant	NL0012470108	DJIND26766SPLOPENG	EUR	10,6000	12,9000	10,6000			12,9000		12,8800	5,000	12,9200	5,000
Warrant	NL0012470116	DJIND26927SPLOPENG	EUR	11,9100	14,2100	11,9100			14,2100		14,1900	5,000	14,2300	5,000
Warrant	NL0012472542	DJIND27010SPLOPENG	EUR	18,9300	21,2300	18,9300			21,2300		21,2100	5,000	21,2500	5,000
Warrant	NL0012470124	DJIND27090SPLOPENG	EUR	13,2300	15,5200	13,2300			15,5200		15,5000	5,000	15,5400	5,000
Warrant	NL0012471312	DJIND27253SPLOPENG	EUR	14,5500	16,8500	14,5500			16,8500		16,8300	5,000	16,8700	5,000
Warrant	NL0012471320	DJIND27417SPLOPENG	EUR	15,8900	18,1800	15,8900			18,1800		18,1600	5,000	18,2000	5,000
Warrant	NL0012470454	DJIND27560SPLOPENG	EUR	23,4700	25,7600	23,4700			25,7600		25,7400	5,000	25,7800	5,000
Warrant	NL0012470462	DJIND28670SPLOPENG	EUR	32,8100	35,1000	32,8100			35,1000		35,0800	5,000	35,1200	5,000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	67,8500	67,8500	67,6900			67,6900		67,6600	2,500	67,7100	2,500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	45,5100	45,5100	45,3500			45,3500		45,3200	2,500	45,3700	2,500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	42,7200	42,7200	42,5600			42,5600		42,5300	2,500	42,5800	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	2,000	1,0100	2,000
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	2,500	0,6200	2,500
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	3,500	0,5100	3,500
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3,500	0,1000	3,500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3,500	0,2200	3,500
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	79,2300	79,2300	79,0700			79,0700		79,0700	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	75,4900	75,4900	75,3300			75,3300		75,3300	2,500		
Warrant	NL0009232297	DSM 17.35PLOPENG	EUR	65,7200	65,7200	65,5600			65,5600		65,5300	2,500	65,5800	2,500
Warrant	NL0009234004	DSM 19.85PLOPENG	EUR	63,4100	63,4100	63,2500			63,2500		63,2200	2,500	63,2700	2,500
Warrant	NL0009367135	DSM 22.35PLOPENG	EUR	61,0600	61,0600	60,9000			60,9000		60,8700	2,500	60,9200	2,500
Warrant	NL0009881325	DSM 24.85PLOPENG	EUR	58,6800	58,6800	58,5200			58,5200		58,4900	2,500	58,5400	2,500
Warrant	NL0009906791	DSM 30.45PLOPENG	EUR	53,4900	53,4900	53,3300			53,3300		53,3000	2,500	53,3500	2,500
Warrant	NL0010212437	DSM 33.25PLOPENG	EUR	50,9000	50,9000	50,7400			50,7400		50,7100	2,500	50,7600	2,500
Warrant	NL0011011630	DSM 33.85PLOPENG	EUR	48,2400	48,2400	48,0800			48,0800		48,0500	2,500	48,1000	2,500
Warrant	NL0010215877	DSM 36.25PLOPENG	EUR	48,1200	48,1200	47,9600			47,9600		47,9300	2,500	47,9800	2,500
Warrant	NL0011373261	DSM 37.85PLOPENG	EUR	44,2300	44,2300	44,0700			44,0700		44,0400	2,500	44,0900	2,500
Warrant	NL0011629258	DSM 45.25PLOPENG	EUR	39,7400	39,7400	39,5800			39,5800		39,5500	2,500	39,6000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011846324	DSM 48.5SPLOPENG	EUR	36,6300	36,6300	36,4700			36,4700		36,4400	2.500	36,4900	2.500
Warrant	NL0011848643	DSM 52.1SPLOPENG	EUR	33,3000	33,3000	33,1400			33,1400		33,1100	2.500	33,1600	2.500
Warrant	NL0012068050	DSM 55.9SPLOPENG	EUR	29,7800	29,7800	29,6200			29,6200		29,5900	2.500	29,6400	2.500
Warrant	NL0012464895	DSM 68.5SPLOPENG	EUR	18,0600	18,0600	17,9000			17,9000		17,8700	2.500	17,9200	2.500
Warrant	NL0012464846	DSM 73.2SPLOPENG	EUR	8,8300	8,8300	8,6700			8,6700		8,6400	2.500	8,6900	2.500
Warrant	NL0011373006	DSM 31.94SPLOPENG	EUR	50,0900	50,0900	49,9300			49,9300		49,9000	2.500	49,9500	2.500
Warrant	NL0010683074	DSM 35.83SPLOPENG	EUR	46,2100	46,2100	46,0500			46,0500		46,0200	2.500	46,0700	2.500
Warrant	NL0011620794	DSM 39.89SPLOPENG	EUR	42,1600	42,1600	42,0000			42,0000		41,9700	2.500	42,0200	2.500
Warrant	NL0011624077	DSM 42.05SPLOPENG	EUR	39,9800	39,9800	39,8200			39,8200		39,7900	2.500	39,8400	2.500
Warrant	NL0011625132	DSM 44.34SPLOPENG	EUR	37,7000	37,7000	37,5400			37,5400		37,5100	2.500	37,5600	2.500
Warrant	NL0011843677	DSM 46.68SPLOPENG	EUR	35,3600	35,3600	35,2000			35,2000		35,1700	2.500	35,2200	2.500
Warrant	NL0011846209	DSM 49.14SPLOPENG	EUR	32,9000	32,9000	32,7400			32,7400		32,7100	2.500	32,7600	2.500
Warrant	NL0011847975	DSM 51.73SPLOPENG	EUR	30,3100	30,3100	30,1500			30,1500		30,1200	2.500	30,1700	2.500
Warrant	NL0012063739	DSM 54.41SPLOPENG	EUR	27,6200	27,6200	27,4600			27,4600		27,4300	2.500	27,4800	2.500
Warrant	NL0012065171	DSM 57.22SPLOPENG	EUR	24,8100	24,8100	24,6500			24,6500		24,6200	2.500	24,6700	2.500
Warrant	NL0012067557	DSM 60.19SPLOPENG	EUR	21,9100	21,9100	21,7500			21,7500		21,7200	2.500	21,7700	2.500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.22SPLOPENG	EUR	18,8200	18,8200	18,6600			18,6600		18,6300	2.500	18,6800	2.500
Warrant	NL0012461933	DSM 66.39SPLOPENG	EUR	15,6500	15,6500	15,4900			15,4900		15,4600	2.500	15,5100	2.500
Warrant	NL0012462915	DSM 69.71SPLOPENG	EUR	12,3300	12,3300	12,1700			12,1700		12,1400	2.500	12,1900	2.500
Warrant	NL0012466197	DSM 76.87SPLOPENG	EUR	5,1900	5,5200	5,0300	20318,0000	4	5,0300	3800	5,0000	2.500	5,0500	2.500
Warrant	NL0012473573	DSM 80.71SPLOPENG	EUR											
Warrant	NL0012467013	DSM 85.25SPLOPENG	EUR											
Warrant	NL0012467021	DSM 91.08SPLOPENG	EUR	9,7800	9,9200	9,7800			9,9200		9,8900	2.500	9,9400	2.500
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	30,7700	30,7700	30,7700			30,7700		30,7700	5.000		
Warrant	NL0011304332	EBAY 22.5SPLOPENG	EUR	18,6100	18,6100	18,6100			18,6100		18,6100	5.000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	6,2900	6,2900	6,0900			6,0900		6,0700	10.000	6,1100	10.000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	5,2600	5,2600	5,0600			5,0600		5,0400	10.000	5,0800	10.000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	4,7300	4,7300	4,5300			4,5300		4,5000	10.000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	4,0800	4,0800	3,8800			3,8800		3,8600	10.000	3,9000	10.000
Warrant	NL0012075493	ENGIE 11.45SPLOPENG	EUR	2,8400	2,8400	2,6400			2,6400		2,6200	10.000	2,6600	10.000
Warrant	NL0011204110	ENGIE 16.1SPLOPENG	EUR	4,1400	4,3400	4,1400			4,3400		4,3200	10.000	4,3600	10.000
Warrant	NL0011024393	ENX 28.65SPLOPENG	EUR	34,0000	34,8000	34,0000			34,8000		34,7500	10.000	34,8500	10.000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,6000	4,6000	4,5300			4,5300		4,5100	5.000	4,5400	5.000
Warrant	NL0011369756	EON 5.35SPLOPENG	EUR	4,1500	4,1500	4,0800			4,0800		4,0600	10.000	4,0900	10.000
Warrant	NL0011373998	EON 5.85SPLOPENG	EUR	3,6700	3,6700	3,6100			3,6100		3,5900	5.000	3,6200	5.000
Warrant	XS1748853030	ESTX STN0123B	EUR	95,4500	95,4500	94,8500	954,5000	1	94,8500	1000	94,3500	100.000	95,3500	100.000
Warrant	XS1173152825	ESTX STN0220G	EUR	101,2700	101,4400	101,2700			101,4400		101,4400	100.000		
Warrant	XS0483658331	ESTX STN0418G	EUR	125,9400	126,1800	125,9400			126,1800		126,1800	100.000		
Warrant	XS0914667166	ESTX STN0520G	EUR	115,9500	116,0600	115,9500	8120,7000	1	116,0600	7000	116,0600	193.000	118,0000	30.000
Warrant	XS1302980799	ESTX STN1020G	EUR	104,3400	104,5400	104,3400			104,5400		104,5400	175.000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,1700	26,1700	26,0800			26,0800		26,0800	2.500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	23,0400	23,0400	22,9500			22,9500		22,9500	2.500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,2900	20,2900	20,2000			20,2000		20,2000	2.500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,4400	18,4400	18,3500			18,3500		18,3300	2.500	18,3600	2.500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	15,0800	15,0800	14,9900	345,6900	1	14,9900	23	14,9700	5.000	15,0000	5.000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,8400	13,8400	13,7500			13,7500		13,7300	5.000	13,7600	5.000
Warrant	NL0010355285	ESTX 2137SPLOPENG	EUR	13,1200	13,1200	13,0300			13,0300		13,0100	5.000	13,0400	5.000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	12,5500	12,5500	12,4600			12,4600		12,4400	5.000	12,4700	5.000
Warrant	NL0010466157	ESTX 2300SPLOPENG	EUR	11,5000	11,5000	11,4100			11,4100		11,3900	5.000	11,4200	5.000
Warrant	NL0010468385	ESTX 2382SPLOPENG	EUR	10,6800	10,6800	10,5900			10,5900		10,5700	5.000	10,6000	5.000
Warrant	NL0010527826	ESTX 2467SPLOPENG	EUR	9,8300	9,8300	9,7400			9,7400		9,7200	10.000	9,7500	10.000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	10,1000	10,1000	10,0100			10,0100		9,9900	5.000	10,0200	5.000
Warrant	NL0010536975	ESTX 2554SPLOPENG	EUR	8,9400	8,9400	8,8500			8,8500		8,8300	10.000	8,8600	10.000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,3100	9,3100	9,2200			9,2200		9,2000	10.000	9,2300	10.000
Warrant	NL0011619945	ESTX 2609SPLOPENG	EUR	8,4000	8,4000	8,3100			8,3100		8,2900	10.000	8,3200	10.000
Warrant	NL0011849229	ESTX 2691SPLOPENG	EUR	7,5500	7,5500	7,4600			7,4600		7,4400	10.000	7,4700	10.000
Warrant	NL0011851480	ESTX 2776SPLOPENG	EUR	6,7400	6,7400	6,6500			6,6500		6,6300	10.000	6,6600	10.000
Warrant	NL0011853122	ESTX 2863SPLOPENG	EUR	5,8700	5,8700	5,7800			5,7800		5,7600	10.000	5,7900	10.000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,6200	6,6200	6,5300			6,5300		6,5100	10.000	6,5400	10.000
Warrant	NL0011862404	ESTX 2952SPLOPENG	EUR	4,9800	4,9800	4,8900			4,8900		4,8700	25.000	4,9000	25.000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	5,1700	5,1700	5,0800			5,0800		5,0600	10.000	5,0900	10.000
Warrant	NL0011862974	ESTX 3043SPLOPENG	EUR	4,0600	4,0600	3,9700			3,9700		3,9500	25.000	3,9800	25.000
Warrant	NL0012062541	ESTX 3138SPLOPENG	EUR	3,1500	3,1500	3,0600			3,0600		3,0400	25.000	3,0700	25.000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,6600	3,6600	3,5700			3,5700		3,5500	25.000	3,5800	25.000
Warrant	NL0012067342	ESTX 3235SPLOPENG	EUR	2,2400	2,2400	2,1500			2,1500		2,1300	25.000	2,1600	25.000
Warrant	NL0012472823	ESTX 3483SPLOPENG	EUR	0,5800	0,6800	0,5800			0,6800		0,6600	20.000	0,6900	20.000
Warrant	NL0012476816	ESTX 3580SPLOPENG	EUR	2,6600	2,7600	2,6600			2,7600		2,7400	20.000	2,7700	20.000
Warrant	NL0011206305	ESTX 3590SPLOPENG	EUR											
Warrant	NL0012472062	ESTX 3591SPLOPENG	EUR	1,6600	1,7600	1,6600			1,7600		1,7400	20.000	1,7700	20.000
Warrant	NL0012070551	ESTX 3701SPLOPENG	EUR	2,7600	2,8600	2,7600			2,8600		2,8400	25.000	2,8700	25.000
Warrant	NL0011193420	ESTX 3780SPLOPENG	EUR	4,6000	4,7000	4,6000			4,7000		4,6800	25.000	4,7100	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
Warrant	NL0012071559	ESTX 3815SPSOPENG	EUR	3,8900	3,9900	3,8600	386,0000	1	3,9900	100	3,9700	25,000	4,0000	25,000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	5,8500	5,9500	5,8500			5,9500		5,9300	25,000	5,9600	25,000
Warrant	NL0012073316	ESTX 3930SPSOPENG	EUR	5,0500	5,1500	5,0500			5,1500		5,1300	25,000	5,1600	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	110,1100	110,2700	110,1100			110,2700		110,2700	200,000		
Warrant	NL0012463616	ESTX 4049SPSOPENG	EUR	6,2400	6,3400	6,2400			6,3400		6,3200	20,000	6,3500	20,000
Warrant	NL0012075162	ESTX 4090SPSOPENG	EUR	7,8900	7,9900	7,8900			7,9900		7,9700	20,000	8,0000	20,000
Warrant	NL0012466643	ESTX 4171SPSOPENG	EUR	7,4600	7,5600	7,4600			7,5600		7,5400	20,000	7,5700	20,000
Warrant	NL0011013487	EUCHF0.966SPLOPENG	EUR	19,1500	19,1500	19,0100			19,0100		18,9800	5,000	19,0300	5,000
Warrant	NL0011012224	EUCHF0.986SPLOPENG	EUR	17,5100	17,5100	17,3700			17,3700		17,3400	5,000	17,3900	5,000
Warrant	NL0010969143	EUCHF1.006SPLOPENG	EUR	15,8300	15,8300	15,6800			15,6800		15,6500	5,000	15,7000	5,000
Warrant	NL0010969135	EUCHF1.026SPLOPENG	EUR	14,1100	14,1100	13,9600			13,9600		13,9300	5,000	13,9800	5,000
Warrant	NL0011017132	EUCHF1.047SPLOPENG	EUR	12,4000	12,4000	12,2400			12,2400		12,2100	5,000	12,2600	5,000
Warrant	NL0011017934	EUCHF1.068SPLOPENG	EUR	10,6400	10,6400	10,4800			10,4800		10,4500	5,000	10,5000	5,000
Warrant	NL0012072870	EUCHF1.089SPLOPENG	EUR	8,8500	8,8500	8,6900			8,6900		8,6600	2,500	8,7100	2,500
Warrant	NL0012076905	EUCHF1.133SPLOPENG	EUR	5,1600	5,1600	4,9900			4,9900		4,9600	2,500	5,0100	2,500
Warrant	NL0012465769	EUCHF1.183SPSOPENG	EUR	3,1100	3,2900	3,1100			3,2900		3,2600	2,500	3,3100	2,500
Warrant	NL0009620442	EUCHF1.207SPSOPENG	EUR	5,2200	5,4000	5,2200			5,4000		5,3700	5,000	5,4200	5,000
Warrant	NL0012467898	EUCHF1.231SPSOPENG	EUR	7,3200	7,5100	7,3200			7,5100		7,4800	2,500	7,5300	2,500
Warrant	NL0012466650	EUGBP 0.95SPSOPENG	EUR	3,3500	3,5600	3,3500			3,5600		3,5400	5,000	3,5800	5,000
Warrant	NL0011204490	EUGBP0.689SPLOPENG	EUR	24,0100	24,0100	23,8500			23,8500		23,8300	2,500	23,8700	2,500
Warrant	NL0011027792	EUGBP0.711SPLOPENG	EUR	21,6600	21,6600	21,5000			21,5000		21,4800	2,500	21,5200	2,500
Warrant	NL0011016282	EUGBP0.733SPLOPENG	EUR	19,2300	19,2300	19,0600			19,0600		19,0400	2,500	19,0800	2,500
Warrant	NL0011487673	EUGBP0.755SPLOPENG	EUR	16,8000	16,8000	16,6300			16,6300		16,6100	2,500	16,6500	2,500
Warrant	NL0011492160	EUGBP0.777SPLOPENG	EUR	14,3100	14,3100	14,1400			14,1400		14,1200	2,500	14,1600	2,500
Warrant	NL0011844840	EUGBP0.825SPLOPENG	EUR	9,0800	9,0800	8,9000			8,9000		8,8800	5,000	8,9200	5,000
Warrant	NL0011846076	EUGBP0.849SPLOPENG	EUR	6,3500	6,3500	6,1600			6,1600		6,1400	5,000	6,1800	5,000
Warrant	NL0012472997	EUGBP0.875SPLOPENG	EUR	3,5500	3,5500	3,3500			3,3500		3,3300	500	3,3700	500
Warrant	NL0011856810	EUGBP0.928SPSOPENG	EUR	6,5600	6,7700	6,5600			6,7700		6,7500	5,000	6,7900	5,000
Warrant	NL0011857123	EUGBP0.956SPSOPENG	EUR	9,7400	9,9600	9,7400			9,9600		9,9400	5,000	9,9800	5,000
Warrant	NL0011857347	EUGBP0.991SPSOPENG	EUR	13,7800	14,0000	13,7800			14,0000		13,9800	2,500	14,0200	2,500
Warrant	NL0011858725	EUIPY 107SPLOPENG	EUR	20,8400	20,8400	20,7700			20,7700		20,7400	2,500	20,8000	2,500
Warrant	NL0011847058	EUIPY 110SPLOPENG	EUR	18,3900	18,3900	18,3200			18,3200		18,2900	2,500	18,3500	2,500
Warrant	NL0010215604	EUIPY 113SPLOPENG	EUR	15,8700	15,8700	15,8000			15,8000		15,7700	2,500	15,8300	2,500
Warrant	NL0011860366	EUIPY 117SPLOPENG	EUR	13,3400	13,3400	13,2700			13,2700		13,2400	2,500	13,3000	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 124SPLOPENG	EUR	8,0500	8,0500	7,9700			7,9700		7,9400	2,500	8,0000	2,500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 127SPLOPENG	EUR	5,2900	5,2900	5,2100			5,2100		5,1800	2,500	5,2400	2,500
Warrant	NL0012080501	EUIPY 131SPLOPENG	EUR											
Warrant	NL0012476022	EUIPY 134SPSOPENG	EUR	4,6400	4,7200	4,6400			4,7200		4,6900	2,500	4,7500	2,500
Warrant	NL0010963674	EUIPY 138SPSOPENG	EUR	7,8800	7,9600	7,8800			7,9600		7,9300	2,500	7,9900	2,500
Warrant	NL0010594255	EUIPY 141SPSOPENG	EUR	10,0900	10,1700	10,0900			10,1700		10,1400	2,500	10,2000	2,500
Warrant	NL0010597480	EUIPY 144SPSOPENG	EUR	12,2900	12,3700	12,2900			12,3700		12,3400	2,500	12,4000	2,500
Warrant	NL0010946653	EUIPY 147SPSOPENG	EUR	14,5300	14,6100	14,5300			14,6100		14,5800	2,500	14,6400	2,500
Warrant	NL0010949699	EUIPY 150SPSOPENG	EUR	16,8200	16,9000	16,8200			16,9000		16,8700	2,500	16,9300	2,500
Warrant	NL0010465266	EUNOK 8.55SPLOPENG	EUR	12,3200	12,3600	12,3200			12,3600		12,3200	5,000	12,4000	5,000
Warrant	NL0011616107	EUNOK10.22SPSOPENG	EUR	9,1100	9,1100	9,0400			9,0400		9,0000	5,000	9,0800	5,000
Warrant	NL0010220356	EUNOK8.052SPLOPENG	EUR	17,4300	17,4700	17,4300			17,4700		17,4300	5,000	17,5100	5,000
Warrant	NL0009910736	EUNOK8.301SPLOPENG	EUR	14,8800	14,9200	14,8800			14,9200		14,8800	5,000	14,9600	5,000
Warrant	NL0010468542	EUNOK8.807SPLOPENG	EUR	9,6900	9,7300	9,6900			9,7300		9,6900	5,000	9,7700	5,000
Warrant	NL0012080378	EUNOK9.071SPLOPENG	EUR	6,9800	7,0200	6,9800			7,0200		6,9800	5,000	7,0600	5,000
Warrant	NL0012462188	EUNOK9.343SPLOPENG	EUR	4,1800	4,2300	4,1800			4,2300		4,1900	5,000	4,2700	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.48SPLOPENG	EUR	7,3000	7,3900	7,3000			7,3900		7,3200	2,500	7,4600	2,500
Warrant	NL0012066013	EURAU1.353SPLOPENG	EUR	15,2500	15,3300	15,2500			15,3300		15,2600	2,500	15,4000	2,500
Warrant	NL0010203212	EURAU1.395SPLOPENG	EUR	12,6300	12,7100	12,6300			12,7100		12,6400	2,500	12,7800	2,500
Warrant	NL0012069017	EURAU1.437SPLOPENG	EUR	10,0000	10,0900	10,0000			10,0900		10,0200	2,500	10,1600	2,500
Warrant	NL0012472492	EURAU1.618SPSOPENG	EUR	5,6300	5,6300	5,5200			5,5200		5,4500	2,500	5,5900	2,500
Warrant	NL0010592663	EURAU1.668SPSOPENG	EUR	8,9000	8,9000	8,7900			8,7900		8,7200	2,500	8,8600	2,500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	11,0600	11,0600	10,9600			10,9600		10,8900	2,500	11,0300	2,500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	14,3900	14,3900	14,2800			14,2800		14,2100	2,500	14,3500	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0011627641	EUUSD 0.94SPLOPENG	EUR	25,2300	25,2700	25,2300			25,2700		25,2600	5,000	25,2800	5,000
Warrant	NL0011861588	EUUSD 1.03SPLOPENG	EUR	16,5700	16,6200	16,5700			16,6200		16,6100	5,000	16,6300	5,000
Warrant	NL0011861570	EUUSD 1.04SPLOPENG	EUR	15,7300	15,7700	15,7300			15,7700		15,7600	5,000	15,7800	5,000
Warrant	NL0011861562	EUUSD 1.05SPLOPENG	EUR	14,8900	14,9300	14,8900			14,9300		14,9200	5,000	14,9400	5,000
Warrant	NL0012073191	EUUSD 1.13SPLOPENG	EUR	10,1100	10,1600	10,1100			10,1600		10,1500	5,000	10,1700	5,000
Warrant	NL0012074868	EUUSD 1.15SPLOPENG	EUR	6,8300	6,8800	6,8300			6,8800		6,8700	10,000	6,8900	10,000
Warrant	NL0012465751	EUUSD 1.18SPLOPENG	EUR	4,3700	4,4200	4,3700			4,4200		4,4100	10,000	4,4300	10,000
Warrant	NL0012471171	EUUSD 1.22SPLOPENG	EUR											
Warrant	NL0012475651	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0012472468	EUUSD 1.24SPSOPENG	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	NL0012064760	EUUSD0.932SPLOPENG	EUR	25,8000	25,8400	25,8000			25,8400		25,8300	5,000	25,8500	5,000
Warrant	NL0012061865	EUUSD0.942SPLOPENG	EUR	25,0600	25,0900	25,0600			25,0900		25,0800	5,000	25,1000	5,000
Warrant	NL0012068639	EUUSD0.985SPLOPENG	EUR	20,1500	20,1900	20,1500			20,1900		20,1800	5,000	20,2000	5,000
Warrant	NL0012061857	EUUSD1.019SPLOPENG	EUR	17,4000	17,4500	17,4000			17,4500		17,4400	5,000	17,4600	5,000
Warrant	NL0011862222	EUUSD1.035SPLOPENG	EUR	17,6600	17,7100	17,6600			17,7100		17,7000	5,000	17,7200	5,000
Warrant	NL0011483144	EUUSD1.061SPLOPENG	EUR	14,0400	14,0900	14,0400			14,0900		14,0800	5,000	14,1000	5,000
Warrant	NL0011481619	EUUSD1.064SPLOPENG	EUR	15,3400	15,3900	15,3400			15,3900		15,3800	5,000	15,4000	5,000
Warrant	NL0011206313	EUUSD1.071SPLOPENG	EUR	13,2100	13,2600	13,2100			13,2600		13,2500	5,000	13,2700	5,000
Warrant	NL0011205620	EUUSD1.075SPLOPENG	EUR	14,4600	14,5000	14,4600			14,5000		14,4900	5,000	14,5100	5,000
Warrant	NL0012063002	EUUSD1.082SPLOPENG	EUR	12,3000	12,3500	12,3000			12,3500		12,3400	5,000	12,3600	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.086SPLOPENG	EUR	13,6000	13,6500	13,6000			13,6500		13,6400	5,000	13,6600	5,000
Warrant	NL0012068621	EUUSD1.093SPLOPENG	EUR	11,4000	11,4500	11,4000			11,4500		11,4400	5,000	11,4600	5,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012070486	EUUSD1.097SPLOPENG	EUR	12,7300	12,7800	12,7300			12,7800		12,7700	5,000	12,7900	5,000
Warrant	NL0012070742	EUUSD1.104SPLOPENG	EUR	10,5300	10,5800	10,5300			10,5800		10,5700	5,000	10,5900	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.108SPLOPENG	EUR	11,8600	11,9100	11,8600			11,9100		11,9000	5,000	11,9200	5,000
Warrant	NL0012071260	EUUSD1.115SPLOPENG	EUR	9,6300	9,6800	9,6300			9,6800		9,6700	5,000	9,6900	5,000
Warrant	NL0012072391	EUUSD1.126SPLOPENG	EUR	8,7300	8,7800	8,7300			8,7800		8,7700	5,000	8,7900	5,000
Warrant	NL0012072789	EUUSD1.138SPLOPENG	EUR	7,7900	7,8500	7,7900	1876,8000	1	7,8500	240	7,8400	10,000	7,8600	10,000
Warrant	NL0012075063	EUUSD1.141SPLOPENG	EUR	9,2000	9,2500	9,2000			9,2500		9,2400	5,000	9,2600	5,000
Warrant	NL0012075790	EUUSD1.161SPLOPENG	EUR	5,9300	5,9900	5,9300			5,9900		5,9800	10,000	6,0000	10,000
Warrant	NL0012076897	EUUSD1.164SPLOPENG	EUR	7,3600	7,4100	7,3600			7,4100		7,4000	10,000	7,4200	10,000
Warrant	NL0012077002	EUUSD1.168SPLOPENG	EUR	5,3200	5,3700	5,3200			5,3700		5,3600	10,000	5,3800	10,000
Warrant	NL0012466668	EUUSD1.176SPLOPENG	EUR	6,4300	6,4800	6,4300			6,4800		6,4700	10,000	6,4900	10,000
Warrant	NL0012468326	EUUSD1.192SPLOPENG	EUR	3,4000	3,4600	3,4000			3,4600		3,4500	10,000	3,4700	10,000
Warrant	NL0012469571	EUUSD1.199SPLOPENG	EUR	4,5400	4,5900	4,5400			4,5900		4,5800	10,000	4,6000	10,000
Warrant	NL0012469563	EUUSD1.204SPLOPENG	EUR	2,4200	2,4700	2,4200			2,4700		2,4600	20,000	2,4800	20,000
Warrant	NL0012470876	EUUSD1.211SPLOPENG	EUR	3,5800	3,6400	3,5800			3,6400		3,6300	10,000	3,6500	10,000
Warrant	NL0012469555	EUUSD1.216SPLOPENG	EUR	1,4700	1,5200	1,4700			1,5200		1,5100	20,000	1,5300	20,000
Warrant	NL0012473359	EUUSD1.227SPLOPENG	EUR											
Warrant	NL0012472070	EUUSD1.253SPSOPENG	EUR											
Warrant	NL0012474852	EUUSD1.253SPSOPENG	EUR	1,7500	1,7500	1,6800			1,6800		1,6700	20,000	1,6900	20,000
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	4,3400	4,3400	4,2700			4,2700		4,2600	10,000	4,2800	10,000
Warrant	NL0010816880	EUUSD1.265SPSOPENG	EUR	2,8000	2,8000	2,7300			2,7300		2,7200	20,000	2,7400	20,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	5,3900	5,3900	5,3300			5,3300		5,3200	10,000	5,3400	10,000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	3,8600	3,8600	3,7900			3,7900		3,7800	10,000	3,8000	10,000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	4,9200	4,9200	4,8500			4,8500		4,8400	10,000	4,8600	10,000
Warrant	NL0010755807	EUUSD1.304SPSOPENG	EUR	5,9500	5,9500	5,8800			5,8800		5,8700	10,000	5,8900	10,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	8,1300	8,1300	8,0600			8,0600		8,0500	10,000	8,0700	10,000
Warrant	NL0000975434	EUUSD1.338SPSOPENG	EUR	10,9000	10,9000	10,8300			10,8300		10,8200	5,000	10,8400	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	9,2400	9,2400	9,1700			9,1700		9,1600	5,000	9,1800	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	11,9900	11,9900	11,9200			11,9200		11,9100	5,000	11,9300	5,000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	10,3000	10,3000	10,2300			10,2300		10,2200	5,000	10,2400	5,000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	15,2600	15,2600	15,1900			15,1900		15,1800	5,000	15,2000	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	18,8700	18,8700	18,7900			18,7900		18,7800	5,000	18,8000	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	20,0500	20,0500	19,9700			19,9700		19,9600	5,000	19,9800	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000		1,4000	2,500		
Warrant	NL0011627096	FBOOK 111SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,9000	5,000		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	60,000	3,3100	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	1,8000	1,8000	1,7300	1350,0000	1	1,7300	750	1,7200	60,000	1,7400	59,250
Warrant	NL0010215331	FBOOK 25.2SPLOPENG	EUR	132,1500	132,1500	132,1500			132,1500		132,1500	500		
Warrant	NL0010529012	FBOOK 32.6SPLOPENG	EUR	126,6500	126,6500	126,6500			126,6500		126,6500	500		
Warrant	NL0010533717	FBOOK 42.2SPLOPENG	EUR	119,5500	119,5500	119,5500			119,5500		119,5500	500		
Warrant	NL0010754057	FBOOK 69.1SPLOPENG	EUR	99,7100	99,7100	99,7100			99,7100		99,7100	1,000		
Warrant	NL0011362421	FBOOK 84.7SPLOPENG	EUR	88,2200	88,2200	88,2200			88,2200		88,2200	5,000		
Warrant	NL0011366455	FBOOK 90.6SPLOPENG	EUR	83,8400	83,8400	83,8400			83,8400		83,8400	5,000		
Warrant	NL0011617725	FBOOK100.2SPLOPENG	EUR	69,6500	69,6500	69,6500			69,6500		69,6500	5,000		
Warrant	NL0011625306	FBOOK103.7SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4100	5,000		
Warrant	NL0011622675	FBOOK108.3SPLOPENG	EUR	63,0400	63,0400	63,0400			63,0400		63,0400	5,000		
Warrant	NL0011630710	FBOOK113.7SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000		6,0000	5,000		
Warrant	NL0010677035	FBOOK58.47SPLOPENG	EUR	103,4500	103,4500	103,4500			103,4500		103,4500	1,000		
Warrant	NL0010756284	FBOOK71.13SPLOPENG	EUR	93,1800	93,1800	93,1800			93,1800		93,1800	1,000		
Warrant	NL0010756276	FBOOK74.69SPLOPENG	EUR	90,3000	90,3000	90,3000			90,3000		90,3000	2,500		
Warrant	NL0011365382	FBOOK86.48SPLOPENG	EUR	80,7300	80,7300	80,7300			80,7300		80,7300	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	3,1100	3,1100	3,1100			3,1100		2,9700	300	3,2400	300
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	2,7100	2,7100	2,7100			2,7100		2,5700	300	2,8400	300
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	2,3100	2,3100	2,3100			2,3100		2,1700	300	2,4400	300
Warrant	DE000CE6ELU8	FLOW 24C 0318Z	EUR	1,9100	1,9100	1,9100			1,9100		1,7700	300	2,0400	300
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,4100	1,4100	1,4100			1,4100		1,3500	400	1,4600	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,4800	1,4800	1,4800			1,4800		1,4300	450	1,5300	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9000	500	0,9900	500
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0400	500	1,1300	500
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	100.000	0,9400	100.000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	150.000	0,2400	150.000
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	3,6800	3,6800	3,5900			3,5900		3,5700	5.000	3,6100	5.000
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	6,7100	6,7100	6,6200			6,6200		6,6000	5.000	6,6400	5.000
Warrant	NL0010944492	FUGRO 8.85PLOPENG	EUR	4,8200	4,8200	4,7300			4,7300		4,7100	5.000	4,7500	5.000
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	4,2600	4,2600	4,1800			4,1800		4,1600	5.000	4,2000	5.000
Warrant	NL0012464671	FUGRO 10.85PLOPENG	EUR	3,0300	3,0300	2,9500			2,9500		2,9300	1.000	2,9700	1.000
Warrant	NL0012467815	FUGRO 11.55PLOPENG	EUR											
Warrant	NL0012476238	FUGRO 11.55PLOPENG	EUR	2,3500	2,3500	2,2600			2,2600		2,2400	1.000	2,2800	1.000
Warrant	NL0012476246	FUGRO 13.65PSPONG	EUR	2,4800	2,5400	2,4800			2,5400		2,5200	1.000	2,5600	1.000
Warrant	NL0012073159	FUGRO 14.95PSPONG	EUR	2,4100	2,4800	2,4100			2,4800		2,4600	5.000	2,5000	5.000
Warrant	NL0012071146	FUGRO 14.95PSPONG	EUR	3,9500	4,0200	3,9500			4,0200		4,0000	5.000	4,0400	5.000
Warrant	NL0011844725	FUGRO 16.45PSPONG	EUR	5,6300	5,6900	5,6300			5,6900		5,6700	5.000	5,7100	5.000
Warrant	NL0011296702	FUGRO 19.95PSPONG	EUR	9,4400	9,5000	9,4400			9,5000		9,4800	5.000	9,5200	5.000
Warrant	NL0012078604	FUGRO 8.99SPLOPENG	EUR	3,9700	3,9700	3,8800			3,8800		3,8600	5.000	3,9000	5.000
Warrant	NL0012078216	FUGRO 9.44SPLOPENG	EUR	3,5100	3,5100	3,4300			3,4300		3,4100	5.000	3,4500	5.000
Warrant	NL0012077895	FUGRO 9.93SPLOPENG	EUR	3,0200	3,0200	2,9400			2,9400		2,9200	5.000	2,9600	5.000
Warrant	NL0012464747	FUGRO10.445PLOPENG	EUR	2,5200	2,5200	2,4300			2,4300		2,4100	1.000	2,4500	1.000
Warrant	NL0012466353	FUGRO10.975PLOPENG	EUR	1,9900	1,9900	1,9000			1,9000		1,8800	1.000	1,9200	1.000
Warrant	NL0012476436	FUGRO11.525PLOPENG	EUR	1,4400	1,4400	1,3500			1,3500		1,3300	1.000	1,3700	1.000
Warrant	NL0012467328	FUGRO11.525PLOPENG	EUR											
Warrant	NL0012474514	FUGRO12.865PSPONG	EUR	0,3800	0,4500	0,3800			0,4500		0,4300	1.000	0,4700	1.000
Warrant	NL0012473037	FUGRO13.845PSPONG	EUR	1,3700	1,4300	1,3700			1,4300		1,4100	1.000	1,4500	1.000
Warrant	NL0012066567	FUGRO17.235PSPONG	EUR	4,7600	4,8200	4,7600			4,8200		4,8000	5.000	4,8400	5.000
Warrant	NL0011630934	FUGRO18.555PSPONG	EUR	6,0800	6,1400	6,0800			6,1400		6,1200	5.000	6,1600	5.000
Warrant	NL0011296827	FUGRO19.975PSPONG	EUR	7,4900	7,5600	7,4900			7,5600		7,5400	5.000	7,5800	5.000
Warrant	NL0011293121	FUGRO21.475PSPONG	EUR	9,0000	9,0600	9,0000			9,0600		9,0400	5.000	9,0800	5.000
Warrant	NL0010759502	FUGRO28.755PSPONG	EUR	16,2700	16,3400	16,2700			16,3400		16,3200	5.000	16,3600	5.000
Warrant	NL0009111327	GBL 38.75PLOPENG	EUR	57,3500	57,3900	57,3500			57,3900		57,3200	1.000	57,4600	1.000
Warrant	NL0010104246	GBL 42.65PLOPENG	EUR	53,7700	53,8100	53,7700			53,8100		53,7400	1.000	53,8800	1.000
Warrant	NL0010207197	GBL 47.55PLOPENG	EUR	49,1400	49,1800	49,1400			49,1800		49,1100	1.000	49,2500	1.000
Warrant	NL0010597985	GBL 58.45PLOPENG	EUR	39,0600	39,1000	39,0600			39,1000		39,0300	1.000	39,1700	1.000
Warrant	NL0011850888	GBL 69.95PLOPENG	EUR	28,3600	28,4000	28,3600			28,4000		28,3300	1.000	28,4700	1.000
Warrant	NL0012471197	GBPUS 1.445PSPONG	EUR	6,8200	6,8200	6,5200			6,5200		6,5100	500	6,5300	500
Warrant	NL0011857040	GBPUS1.185SPLOPENG	EUR	18,2400	18,5200	18,2400			18,5200		18,5100	500	18,5300	500
Warrant	NL0011856844	GBPUS1.2215PSPONG	EUR	15,3200	15,6000	15,3200			15,6000		15,5900	500	15,6100	500
Warrant	NL0012068787	GBPUS1.2585PSPONG	EUR	12,4100	12,6900	12,4100			12,6900		12,6800	500	12,7000	500
Warrant	NL0012075386	GBPUS1.2965PSPONG	EUR	9,4100	9,7000	9,4100			9,7000		9,6900	500	9,7100	500
Warrant	NL0012466676	GBPUS1.3345PSPONG	EUR	6,3200	6,6100	6,3200			6,6100		6,6000	500	6,6200	500
Warrant	NL0012471189	GBPUS1.3745PSPONG	EUR											
Warrant	NL0010964243	GBPUS1.4035PSPONG	EUR											
Warrant	NL0011479696	GBPUS1.4855PSPONG	EUR	10,5100	10,5100	10,2100			10,2100		10,2000	2.500	10,2200	2.500
Warrant	NL0010944336	GBPUS1.5315PSPONG	EUR	14,3300	14,3300	14,0200			14,0200		14,0100	2.500	14,0300	2.500
Warrant	NL0010816260	GBPUS1.5785PSPONG	EUR	18,2300	18,2300	17,9200			17,9200		17,9100	2.500	17,9300	2.500
Warrant	NL0010542247	GBPUS1.6275PSPONG	EUR	22,2800	22,2800	21,9600			21,9600		21,9500	2.500	21,9700	2.500
Warrant	NL0010597506	GBPUS1.6765PSPONG	EUR	26,3100	26,3100	26,0000			26,0000		25,9900	2.500	26,0100	2.500
Warrant	NL0010741112	GBPUS1.7265PSPONG	EUR	30,4600	30,4600	30,1400			30,1400		30,1300	2.500	30,1500	2.500
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR	3,5700	3,5700	3,5700			3,5700		3,4700	1.350	3,6600	1.350
Warrant	DE000CE6F758	GLPG 72C 0318Z	EUR	2,7300	2,7300	2,7300			2,7300		2,5000	900	2,9500	900
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR	1,2000	1,2000	1,2000			1,2000		1,0800	900	1,3100	900
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR	2,8800	2,8800	2,8800			2,8800		2,8000	1.500	2,9500	1.500
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2100	900	0,2900	900
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR	1,3500	1,3500	1,3500			1,3500		1,2900	2.250	1,4000	2.250
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR	2,0200	2,0200	2,0200			2,0200		1,9600	1.500	2,0800	1.500
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	2.250	0,8500	2.250
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR	1,4300	1,4300	1,4300			1,4300		1,3800	2.250	1,4700	2.250
Warrant	NL0011845383	GLPG 35.95PSPONG	EUR	51,6500	53,0200	51,6500			53,0200		52,9200	1.000	53,1200	1.000
Warrant	NL0011844139	GLPG 41.15PSPONG	EUR	46,9200	48,2900	46,9200			48,2900		48,1800	1.000	48,3900	1.000
Warrant	NL0011844121	GLPG 43.35PSPONG	EUR	44,9800	46,3500	44,9800			46,3500		46,2400	1.000	46,4500	1.000
Warrant	NL0011845391	GLPG 46.55PSPONG	EUR	41,9900	43,3600	41,9900			43,3600		43,2600	1.000	43,4600	1.000
Warrant	NL0011859525	GLPG 48.95PSPONG	EUR	39,9000	41,2700	39,9000			41,2700		41,1700	1.000	41,3700	1.000
Warrant	NL0012065239	GLPG 51.15PSPONG	EUR	33,7200	35,0900	33,7200			35,0900		34,9800	1.000	35,1900	1.000
Warrant	NL0011859517	GLPG 53.95PSPONG	EUR	35,3300	36,7000	35,3300			36,7000		36,5900	1.000	36,8000	1.000
Warrant	NL0012064141	GLPG 55.15PSPONG	EUR	29,7200	31,0900	29,7200			31,0900		30,9900	1.000	31,1900	1.000
Warrant	NL0012063341	GLPG 56.65PSPONG	EUR	32,8600	34,2300	32,8600			34,2300		34,1300	1.000	34,3300	1.000
Warrant	NL0012064125	GLPG 58.65PSPONG	EUR	26,3600	27,7300	26,3600			27,7300		27,6200	1.000	27,8300	1.000
Warrant	NL0012065221	GLPG 61.55PSPONG	EUR	23,3700	25,9700	23,3700	319161,4500	25	24,7400	12720	24,6300	1.000	24,8400	1.000
Warrant	NL0012075774	GLPG 62.45PSPONG	EUR	27,5700	30,7900	27,5700	9237,0000	2	28,9400	300	28,8300	1.000	29,0400	1.000
Warrant	NL0012468078	GLPG 68.85PSPONG	EUR	21,7600	23,1300	21,7600			23,1300		23,0300	2.500	23,2300	2.500
Warrant	NL0012476782	GLPG 75.95PSPONG	EUR	15,3400	16,7100	15,3400			16,7100		16,6100	2.500	16,8100	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	NL0012470686	GLPG 79.6SPLOPENG	EUR											
Warrant	NL0012471221	GLPG 105.75SPOPENG	EUR	22,5500	22,5500	21,1100			21,1100		21,0300	2,500	21,1800	2,500
Warrant	NL0012077937	GLPG 65.59SPLOPENG	EUR	19,4500	22,2700	19,4500	27341,5500	6	20,8200	1285	20,7200	1,000	20,9200	1,000
Warrant	NL0012078240	GLPG 68.87SPLOPENG	EUR	16,1600	19,3000	16,0000	49608,5200	7	17,5300	2807	17,4300	2,500	17,6300	2,500
Warrant	NL0012467690	GLPG 72.33SPLOPENG	EUR	12,7000	15,7500	12,5000	211281,8000	17	13,9900	14556	13,9700	2,500	14,0000	10
Warrant	NL0012468318	GLPG 75.95SPLOPENG	EUR	9,0800	12,3500	9,0000	79628,3400	35	10,4500	7414	10,3400	2,500	10,5500	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 96.19SPSOPENG	EUR	13,0400	13,0400	10,0100	2116,0000	2	11,6000	200	11,5200	2,500	11,6700	2,500
Warrant	DE000CV4ZEZ8	GMLTO 43C 0618Z	EUR											
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.55SPLOPENG	EUR	25,0300	25,0300	25,0100			25,0100		24,9900	500	25,0300	500
Warrant	NL0012465199	GMLTO 28.45SPLOPENG	EUR	23,1800	23,1800	23,1600			23,1600		23,1400	500	23,1800	500
Warrant	NL0012462964	GMLTO 28.55SPLOPENG	EUR	21,3900	21,3900	21,3700			21,3700		21,3500	500	21,3900	500
Warrant	NL0012466189	GMLTO 30.25SPLOPENG	EUR	21,5500	21,5500	21,5300			21,5300		21,5100	500	21,5500	500
Warrant	NL0012462345	GMLTO 30.65SPLOPENG	EUR	21,1500	21,1500	21,1300			21,1300		21,1100	1,000	21,1500	500
Warrant	NL0012469712	GMLTO 40.15PLOPENG	EUR	12,3300	12,3300	12,3100			12,3100		12,2900	500	12,3300	500
Warrant	NL0012473177	GMLTO 45.95PLOPENG	EUR	6,9200	6,9200	6,9000			6,9000		6,8800	500	6,9200	500
Warrant	NL0012469720	GMLTO 55.45SPOPENG	EUR	10,3400	10,3800	10,3400			10,3800		10,3600	500	10,4000	500
Warrant	NL0011366471	GMLTO 66.95SPOPENG	EUR	22,7600	22,8000	22,7600			22,8000		22,7800	500	22,8200	500
Warrant	NL0011360821	GMLTO 73.65SPOPENG	EUR	30,0100	30,0500	30,0100			30,0500		30,0300	500	30,0700	500
Warrant	NL0010678298	GMLTO 81.95SPSOPENG	EUR	32,6600	32,7000	32,6600			32,7000		32,6800	500	32,7200	500
Warrant	NL0010529988	GMLTO 89.15SPOPENG	EUR	46,8000	46,8400	46,8000			46,8400		46,8200	500	46,8600	500
Warrant	NL0012463509	GMLTO27.09SPLOPENG	EUR	22,7900	22,7900	22,7700			22,7700		22,7500	500	22,7900	500
Warrant	NL0012462956	GMLTO29.99SPLOPENG	EUR	19,8800	19,8800	19,8600			19,8600		19,8400	500	19,8800	500
Warrant	NL0012467054	GMLTO31.51SPLOPENG	EUR	18,4900	18,4900	18,4700			18,4700		18,4500	500	18,4900	500
Warrant	NL0012469449	GMLTO34.76SPLOPENG	EUR	15,2400	15,2400	15,2200			15,2200		15,2000	500	15,2400	500
Warrant	NL0012469431	GMLTO40.26SPLOPENG	EUR	9,7300	9,7300	9,7100			9,7100		9,6900	500	9,7300	500
Warrant	NL0012470892	GMLTO46.62SPLOPENG	EUR	3,3700	3,3700	3,3500			3,3500		3,3300	500	3,3700	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.73SPSOPENG	EUR	3,5900	3,6300	3,5900			3,6300		3,6100	500	3,6500	500
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.71SPSOPENG	EUR	7,4700	7,5100	7,4700			7,5100		7,4900	500	7,5300	500
Warrant	NL0011366331	GMLTO65.67SPSOPENG	EUR	16,4300	16,4700	16,4300			16,4700		16,4500	500	16,4900	500
Warrant	NL0011366349	GMLTO70.69SPSOPENG	EUR	21,4600	21,5000	21,4600			21,5000		21,4800	500	21,5200	500
Warrant	NL0011306048	GMLTO76.09SPSOPENG	EUR	26,8600	26,9000	26,8600			26,9000		26,8800	500	26,9200	500
Warrant	NL0006408544	GOLD 7505SPLOPENG	EUR	48,2200	48,2200	48,0100			48,0100		48,0100	500		
Warrant	NL0006408551	GOLD 8125SPLOPENG	EUR	43,2900	43,2900	43,0900			43,0900		43,0900	500		
Warrant	NL0006408569	GOLD 8755SPLOPENG	EUR	38,3600	38,3600	38,1600			38,1600		38,1600	500		
Warrant	NL0006423535	GOLD 9585SPLOPENG	EUR	31,8400	31,8400	31,6400			31,6400		31,6400	500		
Warrant	NL0006425571	GOLD 1018SPLOPENG	EUR	27,0600	27,0600	26,8700			26,8700		26,8700	500		
Warrant	NL0011480074	GOLD 1018SPLOPENG	EUR	24,9200	24,9200	24,7200			24,7200		24,7000	500	24,7400	500
Warrant	NL0011304779	GOLD 1039SPLOPENG	EUR	23,2300	23,2300	22,8900	686,7000	1	23,0400	30	23,0200	500	23,0600	500
Warrant	NL0009105469	GOLD 1055SPLOPENG	EUR	24,1500	24,1500	23,9600			23,9600		23,9600	500		
Warrant	NL0011303797	GOLD 1060SPLOPENG	EUR	21,4900	21,4900	21,3000			21,3000		21,2800	500	21,3200	500
Warrant	NL0011303789	GOLD 1082SPLOPENG	EUR	19,7400	19,7400	19,5500			19,5500		19,5300	1,000	19,5700	1,000
Warrant	NL0011618392	GOLD 1090SPLOPENG	EUR	21,4600	21,4600	21,0200	1051,0000	1	21,2700	50	21,2500	500	21,2900	500
Warrant	NL0009107663	GOLD 1092SPLOPENG	EUR	21,2400	21,2400	21,0500			21,0500		21,0500	1,000		
Warrant	NL0010944815	GOLD 1104SPLOPENG	EUR	17,9500	17,9500	17,7600			17,7600		17,7400	1,000	17,7800	1,000
Warrant	NL0011480942	GOLD 1114SPLOPENG	EUR	19,5700	19,5700	19,3800			19,3800		19,3600	1,000	19,4000	1,000
Warrant	NL0011487533	GOLD 1126SPLOPENG	EUR	16,1800	16,1800	15,9900			15,9900		15,9700	1,000	16,0100	1,000
Warrant	NL0011488671	GOLD 1136SPLOPENG	EUR	17,8200	17,8200	17,6300			17,6300		17,6100	1,000	17,6500	1,000
Warrant	NL0011493820	GOLD 1149SPLOPENG	EUR	14,3300	14,3300	14,1500			14,1500		14,1300	2,500	14,1700	2,500
Warrant	NL0011493192	GOLD 1159SPLOPENG	EUR	16,0200	16,0200	15,8400			15,8400		15,8200	2,500	15,8600	2,500
Warrant	NL0012062491	GOLD 1172SPLOPENG	EUR	12,4900	12,4900	12,3000			12,3000		12,2800	2,500	12,3200	2,500
Warrant	NL0012062798	GOLD 1182SPLOPENG	EUR	14,2000	14,2000	14,0100			14,0100		13,9900	2,500	14,0300	2,500
Warrant	NL0012062814	GOLD 1195SPLOPENG	EUR	10,6000	10,6000	10,4100			10,4100		10,3900	2,500	10,4300	2,500
Warrant	NL0012062780	GOLD 1206SPLOPENG	EUR	12,3300	12,3300	12,1500			12,1500		12,1300	2,500	12,1700	2,500
Warrant	NL0012063630	GOLD 1219SPLOPENG	EUR	8,6000	8,6000	8,4200			8,4200		8,4000	2,500	8,4400	2,500
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1230SPLOPENG	EUR	10,4300	10,4300	10,2500			10,2500		10,2300	2,500	10,2700	2,500
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1243SPLOPENG	EUR	6,6600	6,6600	6,4700			6,4700		6,4500	5,000	6,4900	5,000
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1268SPLOPENG	EUR	4,6600	4,6600	4,4800			4,4800		4,4600	5,000	4,5000	5,000
Warrant	NL0012467930	GOLD 1279SPLOPENG	EUR	6,5200	6,5200	6,3400			6,3400		6,3200	5,000	6,3600	5,000
Warrant	NL0012468169	GOLD 1293SPLOPENG	EUR	2,5900	2,5900	2,1500	26,6800	2	2,3900	12	2,3700	10,000	2,4100	10,000
Warrant	NL0012469498	GOLD 1305SPLOPENG	EUR											
Warrant	NL0012476394	GOLD 1306SPLOPENG	EUR	4,5100	4,5100	4,1000	45,1000	1	4,3300	11	4,3100	5,000	4,3500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012473482	GOLD 1318SPLOPENG	EUR											
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR	3,1700	3,3400	3,1700			3,3400		3,3200	5.000	3,3600	5.000
Warrant	NL0012472591	GOLD 1360SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	8,0400	8,2100	8,0400			8,2100		8,1900	10.000	8,2300	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	5,2500	5,4200	5,2500			5,4200		5,4000	10.000	5,4400	10.000
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	11,6000	11,7700	11,6000			11,7700		11,7500	5.000	11,7900	5.000
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	8,6600	8,8300	8,6600			8,8300		8,8100	5.000	8,8500	5.000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	14,6500	14,8200	14,6500			14,8200		14,8000	2.500	14,8400	2.500
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	27,0800	27,2400	27,0800			27,2400		27,2200	500	27,2600	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	45,6800	45,8300	45,6800			45,8300		45,8100	500	45,8500	500
Warrant	NL0009876564	GOLD 1920SPSOPENG	EUR	53,3300	53,4800	53,3300			53,4800		53,4600	500	53,5000	500
Warrant	NL0011483169	GOLD 998.SPLOPENG	EUR	26,5700	26,5700	26,3700			26,3700		26,3500	500	26,3900	500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	78,2000	78,2000	77,9000			77,9000		77,9000	2.500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	69,5500	69,5500	69,2500			69,2500		69,2100	2.500	69,2800	2.500
Warrant	NL0009766724	HEINK 27.7SPLOPENG	EUR	62,2700	62,2700	61,9700			61,9700		61,9300	2.500	62,0000	2.500
Warrant	NL0010085627	HEINK 37.4SPLOPENG	EUR	53,2900	53,2900	52,9900			52,9900		52,9500	2.500	53,0200	2.500
Warrant	NL0010202412	HEINK 39.6SPLOPENG	EUR	51,2300	51,2300	50,9300			50,9300		50,8900	2.500	50,9600	2.500
Warrant	NL0010689527	HEINK 46.1SPLOPENG	EUR	45,1700	45,1700	44,8700			44,8700		44,8300	2.500	44,9000	2.500
Warrant	NL0010812129	HEINK 49.7SPLOPENG	EUR	41,8800	41,8800	41,5800			41,5800		41,5400	2.500	41,6100	2.500
Warrant	NL0010830899	HEINK 53.5SPLOPENG	EUR	38,3500	38,3500	38,0500			38,0500		38,0100	2.500	38,0800	2.500
Warrant	NL0010968715	HEINK 57.5SPLOPENG	EUR	34,5800	34,5800	34,2800			34,2800		34,2400	2.500	34,3100	2.500
Warrant	NL001016357	HEINK 61.8SPLOPENG	EUR	30,5600	30,5600	30,2600			30,2600		30,2200	2.500	30,2900	2.500
Warrant	NL0011362264	HEINK 66.4SPLOPENG	EUR	26,3300	26,3300	26,0300			26,0300		25,9900	2.500	26,0600	2.500
Warrant	NL0012474688	HEINK 81.3SPLOPENG	EUR	12,4300	12,4300	12,1300			12,1300		12,0900	2.500	12,1600	2.500
Warrant	NL0011478417	HEINK 91.6SPSOPENG	EUR	11,1300	11,3900	11,1300			11,3900		11,3500	2.500	11,4200	2.500
Warrant	NL0012073639	HEINK 94.6SPSOPENG	EUR	7,2000	7,4600	7,2000			7,4600		7,4200	2.500	7,4900	2.500
Warrant	NL0012469381	HEINK101.2SPSOPENG	EUR	13,8200	14,0800	13,8200			14,0800		14,0400	2.500	14,1100	2.500
Warrant	NL0010678025	HEINK39.44SPLOPENG	EUR	48,9600	48,9600	48,6600			48,6600		48,6200	2.500	48,6900	2.500
Warrant	NL0010678017	HEINK41.77SPLOPENG	EUR	46,6200	46,6200	46,3200			46,3200		46,2800	2.500	46,3500	2.500
Warrant	NL0010679700	HEINK44.13SPLOPENG	EUR	44,2700	44,2700	43,9700			43,9700		43,9300	2.500	44,0000	2.500
Warrant	NL0010689758	HEINK46.59SPLOPENG	EUR	41,8000	41,8000	41,5000			41,5000		41,4600	2.500	41,5300	2.500
Warrant	NL0010743142	HEINK49.15SPLOPENG	EUR	39,2400	39,2400	38,9400			38,9400		38,9000	2.500	38,9700	2.500
Warrant	NL0010813705	HEINK51.82SPLOPENG	EUR	36,5800	36,5800	36,2800			36,2800		36,2400	2.500	36,3100	2.500
Warrant	NL0010940037	HEINK54.62SPLOPENG	EUR	33,7700	33,7700	33,4700			33,4700		33,4300	2.500	33,5000	2.500
Warrant	NL0010967618	HEINK57.56SPLOPENG	EUR	30,8300	30,8300	30,5300			30,5300		30,4900	2.500	30,5600	2.500
Warrant	NL0011011606	HEINK60.65SPLOPENG	EUR	27,7500	27,7500	27,4500			27,4500		27,4100	2.500	27,4800	2.500
Warrant	NL0011022132	HEINK63.89SPLOPENG	EUR	24,5000	24,5000	24,2000			24,2000		24,1600	2.500	24,2300	2.500
Warrant	NL0011363098	HEINK67.23SPLOPENG	EUR	21,1600	21,1600	20,8600			20,8600		20,8200	2.500	20,8900	2.500
Warrant	NL0012065379	HEINK70.67SPLOPENG	EUR	17,7800	17,7800	17,4800			17,4800		17,4400	2.500	17,5100	2.500
Warrant	NL0012066179	HEINK74.28SPLOPENG	EUR	14,1600	14,1600	13,8600			13,8600		13,8200	2.500	13,8900	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.08SPLOPENG	EUR	10,3400	10,3400	10,0400			10,0400		10,0000	2.500	10,0700	2.500
Warrant	NL0012473532	HEINK81.98SPLOPENG	EUR	6,4600	6,4600	6,1600			6,1600		6,1200	2.500	6,1900	2.500
Warrant	NL0012473045	HEINK87.96SPSOPENG	EUR											
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	51,3200	51,3200	50,7200			50,7200		50,6700	2.500	50,7700	2.500
Warrant	NL0010946323	HENKE 79SPLOPENG	EUR	40,2200	40,2200	39,6200			39,6200		39,5700	2.500	39,6700	2.500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR	17,8500	17,8500	17,2500			17,2500		17,2000	2.500	17,3000	2.500
Warrant	NL0010466041	HENKE 55.7SPLOPENG	EUR	61,8900	61,8900	61,2900			61,2900		61,2400	2.500	61,3400	2.500
Warrant	NL0010458881	HENKE 60.2SPLOPENG	EUR	57,6400	57,6400	57,0400			57,0400		56,9900	2.500	57,0900	2.500
Warrant	NL0010526380	HENKE 72.1SPLOPENG	EUR	46,6000	46,6000	46,0000			46,0000		45,9500	2.500	46,0500	2.500
Warrant	NL0010953790	HENKE 86.5SPLOPENG	EUR	33,2500	33,2500	32,6500			32,6500		32,6000	2.500	32,7000	2.500
Warrant	NL0011493523	HSCEI 6420SPLOPENG	EUR	6,8400	6,8400	6,8400			6,8400					
Warrant	NL0011491485	HSCEI 6800SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700					
Warrant	NL0011623467	HSCEI 7170SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000					
Warrant	NL0011623566	HSCEI 7570SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100					
Warrant	NL0011847231	HSCEI 7970SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200					
Warrant	NL0011849088	HSCEI 8380SPLOPENG	EUR	4,9100	4,9100	4,9100			4,9100					
Warrant	NL0011850003	HSCEI 8820SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800					
Warrant	NL0012064182	HSCEI 9280SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9760SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	5.000	3,5900	5.000
Warrant	NL0012075915	HSCEI10250SPLOPENG	EUR	3,0700	3,0700	3,0600			3,0600		3,0200	5.000	3,1000	5.000
Warrant	NL0012078745	HSCEI10760SPLOPENG	EUR	2,5700	2,5700	2,5600			2,5600		2,5200	5.000	2,6000	5.000
Warrant	NL0012468623	HSCEI11300SPLOPENG	EUR	2,0400	2,0400	2,0300			2,0300		1,9900	5.000	2,0700	5.000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR	1,4800	1,5300	1,4700	1071,0000	1	1,4700	700	1,4300	5.000	1,5100	5.000
Warrant	NL0012475719	HSCEI12860SPSOPENG	EUR	0,9500	0,9700	0,9500			0,9700		0,9300	5.000	1,0100	5.000
Warrant	NL0012472971	HSCEI13540SPSOPENG	EUR	1,6900	1,7000	1,6900			1,7000		1,6600	5.000	1,7400	5.000
Warrant	NL0012469787	HSCEI14250SPSOPENG	EUR	2,4600	2,4800	2,4600			2,4800		2,4400	5.000	2,5200	5.000
Warrant	NL0012471114	HSCEI14960SPSOPENG	EUR	3,2400	3,2600	3,2400			3,2600		3,2200	5.000	3,3000	5.000
Warrant	NL0006408130	HSI 5670SPLOPENG	EUR	27,0900	27,0900	27,0900			27,0900					
Warrant	NL0006429086	HSI 7570SPLOPENG	EUR	25,2100	25,2100	25,2100			25,2100					
Warrant	NL0009105600	HSI 9880SPLOPENG	EUR	22,9400	22,9400	22,9400			22,9400					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009107994	HSI 11880SPLOPENG	EUR	20,9700	20,9700	20,9700			20,9700					
Warrant	NL0009881267	HSI 12710SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100					
Warrant	NL0009902261	HSI 14470SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700					
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR	17,5300	17,5300	17,5300			17,5300					
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR	16,5600	16,5600	16,5600			16,5600					
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500					
Warrant	NL0011623558	HSI 18400SPLOPENG	EUR	14,6100	14,6100	14,6100			14,6100					
Warrant	NL0011845490	HSI 19380SPLOPENG	EUR	13,6400	13,6400	13,6400			13,6400					
Warrant	NL0011849997	HSI 20400SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300					
Warrant	NL0012064562	HSI 21470SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700					
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700					
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100					
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200					
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700					
Warrant	NL0012462733	HSI 27550SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700					
Warrant	NL0012469068	HSI 28930SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0012475453	HSI 30380SPLOPENG	EUR											
Warrant	NL0012472963	HSI 32910SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0012469761	HSI 34650SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000					
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300		5,6800	10.000	5,7800	10.000
Warrant	NL0010203337	IBEX 4540SPLOPENG	EUR	5,4400	5,4400	5,4100			5,4100		5,4000	20.000	5,4200	20.000
Warrant	NL0010203733	IBEX 4880SPLOPENG	EUR	5,1400	5,1400	5,1100			5,1100		5,1000	20.000	5,1200	20.000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,8000	4,8000	4,7700			4,7700		4,7600	20.000	4,7800	20.000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,0600	4,0600	4,0200	8040,0000	2	4,0300	2000	4,0200	20.000	4,0400	20.000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,3200	3,3200	3,3000			3,3000		3,2900	20.000	3,3100	20.000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,9200	2,9200	2,8900			2,8900		2,8800	20.000	2,9000	20.000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,5500	2,5500	2,5200			2,5200		2,5100	20.000	2,5300	20.000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,1600	2,1600	2,1400			2,1400		2,1300	20.000	2,1500	20.000
Warrant	NL0011862859	IBEX 8410SPLOPENG	EUR	1,7700	1,7700	1,7400			1,7400		1,7300	20.000	1,7500	20.000
Warrant	NL0012063598	IBEX 8850SPLOPENG	EUR	1,3200	1,3200	1,2900			1,2900		1,2800	20.000	1,3000	20.000
Warrant	NL0012067813	IBEX 9310SPLOPENG	EUR	0,9100	0,9100	0,8800			0,8800		0,8700	20.000	0,8900	20.000
Warrant	NL0012476527	IBEX 9920SPLOPENG	EUR	0,7300	0,7600	0,7300			0,7600		0,7500	20.000	0,7700	20.000
Warrant	NL0012476014	IBEX 10440SPLOPENG	EUR	1,2800	1,3100	1,2800			1,3100		1,3000	20.000	1,3200	20.000
Warrant	NL0010748083	IBEX 10910SPLOPENG	EUR											
Warrant	NL0011027925	IBEX 11000SPLOPENG	EUR	1,8600	1,8800	1,8600			1,8800		1,8700	20.000	1,8900	20.000
Warrant	NL0011212105	IBEX 11600SPLOPENG	EUR	2,4900	2,5200	2,4900			2,5200		2,5100	20.000	2,5300	20.000
Warrant	NL0012075725	IBEX 12190SPLOPENG	EUR	3,1100	3,1400	3,1100			3,1400		3,1300	20.000	3,1500	20.000
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,6000	2.500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8500	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	7.500	1,0400	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	62,8400	62,8400	62,5300			62,5300		62,4800	2.500	62,5800	2.500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	45,9300	45,9300	45,6200			45,6200		45,5700	2.500	45,6700	2.500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	40,4800	40,4800	40,1700			40,1700		40,1200	2.500	40,2200	2.500
Warrant	NL0010681219	INBEV 64.5SPLOPENG	EUR	34,5600	34,5600	34,2500			34,2500		34,2000	2.500	34,3000	2.500
Warrant	NL0010743209	INBEV 71.3SPLOPENG	EUR	28,2200	28,2200	27,9100			27,9100		27,8600	2.500	27,9600	2.500
Warrant	NL0010946281	INBEV 78.7SPLOPENG	EUR	21,3900	21,3900	21,0800			21,0800		21,0300	2.500	21,1300	2.500
Warrant	NL0011027990	INBEV121.8SPLOPENG	EUR	37,3200	37,6000	37,3200			37,6000		37,5500	2.500	37,6500	2.500
Warrant	NL0009107739	ING 25PLOPENG	EUR	12,6400	12,6400	12,5900			12,5900		12,5900	5.000		
Warrant	NL0010203642	ING 45PLOPENG	EUR	10,8000	10,8000	10,7500			10,7500		10,7400	5.000	10,7600	5.000
Warrant	NL0010527297	ING 65PLOPENG	EUR	8,9900	8,9900	8,9400			8,9400		8,9300	10.000	8,9500	10.000
Warrant	NL0012068019	ING 135PLOPENG	EUR	2,6300	2,6300	2,5800			2,5800		2,5700	25.000	2,5900	25.000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	4.000	0,2200	4.000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	4.000	0,4200	4.000
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.500	0,0400	1.500
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	4.000	0,0400	4.000
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	13,7200	13,7200	13,6700			13,6700		13,6600	5.000	13,6800	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	13,2000	13,2000	13,1500			13,1500		13,1400	5.000	13,1600	5.000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	12,0100	12,0100	11,9600			11,9600		11,9600	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	11,8200	11,8200	11,7700			11,7700		11,7600	5.000	11,7800	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	11,5800	11,5800	11,5300			11,5300		11,5200	5.000	11,5400	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	11,3500	11,3500	11,3000			11,3000		11,2900	5.000	11,3100	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	11,0600	11,0600	11,0100			11,0100		11,0000	5.000	11,0200	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	10,5600	10,5600	10,5100			10,5100		10,5000	5.000	10,5200	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	10,2600	10,2600	10,2100			10,2100		10,2000	5.000	10,2200	5.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	9,9700	9,9700	9,9200			9,9200		9,9100	10.000	9,9300	10.000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	9,6500	9,6500	9,6000			9,6000		9,5900	10.000	9,6100	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	9,3200	9,3200	9,2700			9,2700		9,2600	10.000	9,2800	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	8,6200	8,6200	8,5700			8,5700		8,5600	10.000	8,5800	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	8,2300	8,2300	8,1800			8,1800		8,1700	10.000	8,1900	10.000
Warrant	NL0010541934	ING 7.3SPLOPENG	EUR	7,8400	7,8400	7,7900			7,7900		7,7800	25.000	7,8000	25.000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	7,4700	7,4700	7,4200			7,4200		7,4100	25.000	7,4300	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
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	7,0700	7,0700	7,0200			7,0200		7,0100	25.000	7,0300	25.000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	6,6700	6,6700	6,6200			6,6200		6,6100	25.000	6,6300	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	6,4100	6,4100	6,3700			6,3700		6,3600	25.000	6,3800	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	6,1500	6,1500	6,1000			6,1000		6,0900	25.000	6,1100	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	5,8900	5,8900	5,8400			5,8400		5,8300	25.000	5,8500	25.000
Warrant	NL0011851878	ING 9.8SPLOPENG	EUR	5,5800	5,5800	5,5300			5,5300		5,5200	25.000	5,5400	25.000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	5,2700	5,2700	5,2200	256,2700	1	5,2200	49	5,2100	25.000	5,2300	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	5,0100	5,0100	4,9600			4,9600		4,9500	25.000	4,9700	25.000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	4,6800	4,6800	4,6400			4,6400		4,6300	25.000	4,6500	25.000
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	4,3700	4,3700	4,3200			4,3200		4,3100	25.000	4,3300	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011858956	ING 11.4SPLOPENG	EUR	3,0800	3,0800	3,0300			3,0300		3,0200	25.000	3,0400	25.000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	3,7000	3,7000	3,6600	260,5700	1	3,6600	71	3,6500	25.000	3,6700	25.000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	3,3800	3,3800	3,3300			3,3300		3,3200	25.000	3,3400	25.000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	3,0000	3,0000	2,9500			2,9500		2,9400	25.000	2,9600	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	3.000	0,8800	3.000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	3.500	1,0400	3.500
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	1,8700	1,8700	1,8200			1,8200		1,8100	25.000	1,8300	25.000
Warrant	NL0012071310	ING 14.3SPLOPENG	EUR											
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0300	1.500	0,1100	1.500
Warrant	NL0012473540	ING 14.6SPLOPENG	EUR											
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.500	0,0400	1.500
Warrant	NL0011856067	ING 10.06SPLOPENG	EUR	4,4300	4,4300	4,3800			4,3800		4,3700	25.000	4,3900	25.000
Warrant	NL0011856646	ING 10.38SPLOPENG	EUR	4,1000	4,1000	4,0400	824,0400	2	4,0500	201	4,0400	25.000	4,0600	25.000
Warrant	NL0011857230	ING 10.71SPLOPENG	EUR	3,8100	3,8100	3,7600			3,7600		3,7500	25.000	3,7700	25.100
Warrant	NL0011857719	ING 11.05SPLOPENG	EUR	3,4400	3,4400	3,4000			3,4000		3,3900	25.000	3,4100	25.000
Warrant	NL0011859202	ING 11.77SPLOPENG	EUR	2,7500	2,7500	2,7000			2,7000		2,6900	25.000	2,7100	25.000
Warrant	NL0011862099	ING 12.14SPLOPENG	EUR	2,3500	2,3500	2,3000	230,0000	1	2,3100	100	2,3000	25.000	2,3200	25.000
Warrant	NL0012066781	ING 12.52SPLOPENG	EUR	1,9800	1,9800	1,9300	2048,0000	2	1,9300	1040	1,9200	25.000	1,9400	25.000
Warrant	NL0012066906	ING 12.92SPLOPENG	EUR	1,5400	1,5400	1,5000			1,5000		1,4900	25.000	1,5100	25.000
Warrant	NL0012070361	ING 13.33SPLOPENG	EUR	1,1300	1,1300	1,0800	10800,0000	1	1,0800	10000	1,0700	25.000	1,0900	25.000
Warrant	NL0012070585	ING 13.75SPLOPENG	EUR	0,7400	0,7400	0,6700	4581,0000	4	0,6800	6300	0,6700	25.000	0,6900	25.000
Warrant	NL0012070999	ING 14.18SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.712SPLOPENG	EUR	10,7500	10,7500	10,7000			10,7000		10,6900	5.000	10,7100	5.000
Warrant	NL0010355046	ING 3.996SPLOPENG	EUR	10,4700	10,4700	10,4200			10,4200		10,4100	5.000	10,4300	5.000
Warrant	NL0010209789	ING 4.296SPLOPENG	EUR	10,1600	10,1600	10,1100			10,1100		10,1000	5.000	10,1200	5.000
Warrant	NL0010361135	ING 4.915SPLOPENG	EUR	9,5400	9,5400	9,4900			9,4900		9,4800	10.000	9,5000	10.000
Warrant	NL0010449583	ING 5.246SPLOPENG	EUR	9,2100	9,2100	9,1600			9,1600		9,1500	10.000	9,1700	10.000
Warrant	NL0010466363	ING 5.595SPLOPENG	EUR	8,9000	8,9000	8,8500			8,8500		8,8400	10.000	8,8600	10.000
Warrant	NL0010468138	ING 5.961SPLOPENG	EUR	8,5200	8,5200	8,4800			8,4800		8,4700	10.000	8,4900	10.000
Warrant	NL0010528311	ING 6.346SPLOPENG	EUR	8,1600	8,1600	8,1100			8,1100		8,1000	10.000	8,1200	10.000
Warrant	NL0010530903	ING 6.749SPLOPENG	EUR	7,7500	7,7500	7,7000			7,7000		7,6900	25.000	7,7100	25.000
Warrant	NL0010531026	ING 7.174SPLOPENG	EUR	7,2700	7,2700	7,2200			7,2200		7,2100	25.000	7,2300	25.000
Warrant	NL0010543476	ING 7.619SPLOPENG	EUR	6,8200	6,8200	6,7700			6,7700		6,7600	25.000	6,7800	25.000
Warrant	NL0011847298	ING 8.048SPLOPENG	EUR	6,4500	6,4500	6,4000			6,4000		6,3900	25.000	6,4100	25.000
Warrant	NL0011847959	ING 8.495SPLOPENG	EUR	6,0000	6,0000	5,9500			5,9500		5,9400	25.000	5,9600	25.000
Warrant	NL0011850474	ING 8.955SPLOPENG	EUR	5,5400	5,5400	5,4900			5,4900		5,4800	25.000	5,5000	25.000
Warrant	NL0011850466	ING 9.437SPLOPENG	EUR	5,0400	5,0400	4,9900			4,9900		4,9800	25.000	5,0000	25.000
Warrant	NL0011851340	ING 9.741SPLOPENG	EUR	4,7800	4,7800	4,7400			4,7400		4,7300	25.000	4,7500	25.000
Warrant	NL0010939120	KBC 34SPLOPENG	EUR	45,0900	45,0900	44,4300			44,4300		44,3800	1.000	44,4800	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	2,2300	2,2300	2,2300			2,2300		2,1600	1.500	2,3000	1.500
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	2.250	2,2500	2.250
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	2.250	1,5800	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	1.500	0,7000	1.500
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	3.000	1,1400	3.000
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3.750	0,2200	3.750
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	74,1000	74,1000	73,4400			73,4400		73,3900	1.000	73,4900	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	73,0000	73,0000	72,3400			72,3400		72,2900	1.000	72,3900	1.000
Warrant	NL0010218137	KBC 17.1SPLOPENG	EUR	60,5000	60,5000	59,8400			59,8400		59,7900	1.000	59,8900	1.000
Warrant	NL0010219358	KBC 20.4SPLOPENG	EUR	57,4400	57,4400	56,7800			56,7800		56,7300	1.000	56,8300	1.000
Warrant	NL0010530333	KBC 26.3SPLOPENG	EUR	52,1400	52,1400	51,4800			51,4800		51,4300	1.000	51,5300	1.000
Warrant	NL0010531091	KBC 28.4SPLOPENG	EUR	50,1400	50,1400	49,4800			49,4800		49,4300	1.000	49,5300	1.000
Warrant	NL0010536868	KBC 30.8SPLOPENG	EUR	48,0100	48,0100	47,3500			47,3500		47,3000	1.000	47,4000	1.000
Warrant	NL0010831020	KBC 36.1SPLOPENG	EUR	40,1900	40,1900	39,5300			39,5300		39,4700	1.000	39,5900	1.000
Warrant	NL0011846357	KBC 36.7SPLOPENG	EUR	42,6900	42,6900	42,0300			42,0300		41,9800	1.000	42,0800	1.000
Warrant	NL0011855341	KBC 45.7SPLOPENG	EUR	34,4400	34,4400	33,7800			33,7800		33,7300	1.000	33,8300	1.000
Warrant	NL0012064661	KBC 52.8SPLOPENG	EUR	28,0500	28,0500	27,3900			27,3900		27,3400	1.000	27,4400	1.000
Warrant	NL0010753679	KBC 30.38SPLOPENG	EUR	45,9100	45,9100	45,2500			45,2500		45,1900	1.000	45,3100	1.000
Warrant	NL0010694592	KBC 34.14SPLOPENG	EUR	42,1400	42,1400	41,4800			41,4800		41,4200	1.000	41,5400	1.000
Warrant	NL0011847991	KBC 38.07SPLOPENG	EUR	38,2100	38,2100	37,5500			37,5500		37,4900	1.000	37,6100	1.000
Warrant	NL0011848833	KBC 40.16SPLOPENG	EUR	36,1300	36,1300	35,4700			35,4700		35,4100	1.000	35,5300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011850573	KBC 42.34SPLOPENG	EUR	33,9400	33,9400	33,2800			33,2800		33,2200	1.000	33,3400	1.000
Warrant	NL0011852090	KBC 44.64SPLOPENG	EUR	31,6500	31,6500	30,9900			30,9900		30,9300	1.000	31,0500	1.000
Warrant	NL0011856786	KBC 47.04SPLOPENG	EUR	29,2400	29,2400	28,5800			28,5800		28,5200	1.000	28,6400	1.000
Warrant	NL0011859756	KBC 52.21SPLOPENG	EUR	24,0700	24,0700	23,4100			23,4100		23,3500	1.000	23,4700	1.000
Warrant	NL0012070387	KBC 54.96SPLOPENG	EUR	21,3200	21,3200	20,6600			20,6600		20,6000	1.000	20,7200	1.000
Warrant	NL0012070601	KBC 57.84SPLOPENG	EUR	18,4400	18,4400	17,7800			17,7200		17,7800	1.000	17,8400	1.000
Warrant	NL0012073258	KBC 60.78SPLOPENG	EUR	15,5000	15,5000	14,8400			14,8400		14,7800	1.000	14,9000	1.000
Warrant	NL0012076848	KBC 63.88SPLOPENG	EUR	12,4000	12,4000	11,7000	1287,0000	1	11,7400	110	11,6800	1.000	11,8000	1.000
Warrant	NL0012467047	KBC 67.09SPLOPENG	EUR	9,1900	9,1900	8,5300			8,5300		8,4700	1.000	8,5900	1.000
Warrant	NL0012470504	KBC 70.45SPLOPENG	EUR	5,8400	5,8400	5,1800			5,1800		5,1200	1.000	5,2400	1.000
Warrant	NL0012475685	KBC 73.97SPLOPENG	EUR											
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,7500	1,7500	1,7400			1,7400		1,7300	5.000	1,7500	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	0,8300	0,8300	0,8200			0,8200		0,8100	5.000	0,8300	5.000
Warrant	NL0012469621	KPN 3SPLOPENG	EUR	0,8700	0,8800	0,8700			0,8800		0,8700	5.000	0,8900	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,1800	2,1800	2,1700			2,1700		2,1600	5.000	2,1800	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,0300	2,0300	2,0200			2,0200		2,0100	5.000	2,0300	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,9500	1,9500	1,9400			1,9400		1,9300	5.000	1,9500	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,8400	1,8400	1,8300			1,8300		1,8200	5.000	1,8400	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,6400	1,6400	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,5100	1,5100	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,3800	1,3800	1,3700			1,3700		1,3600	5.000	1,3800	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,2500	1,2500	1,2400			1,2400		1,2300	5.000	1,2500	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,1500	1,1500	1,1400			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,0500	1,0500	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	0,9300	0,9300	0,9200			0,9200		0,9100	5.000	0,9300	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,7200	0,7200	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,5600	0,5600	0,5500			0,5500		0,5400	10.000	0,5600	10.000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	5.000	0,1900	5.000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	5.000	0,2300	5.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	10.000	0,4300	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	2.500	0,0300	2.500
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	0,1100	0,1100	0,1100			0,1100		0,1000	5.000	0,1100	5.000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012474696	KPN 2.75SPLOPENG	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	5.000	0,5800	5.000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0020	2.500	0,0200	2.500
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	2.500	0,0200	2.500
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 3.3SPLOPENG	EUR	1,2100	1,2200	1,2100			1,2200		1,2100	10.000	1,2300	10.000
Warrant	NL0012079347	KPN 3.6SPLOPENG	EUR	1,5400	1,5500	1,5400			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,4400	0,4400	0,4300			0,4300		0,4200	10.000	0,4400	10.000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,2600	0,2600	0,2400			0,2400		0,2300	10.000	0,2500	10.000
Warrant	NL0012475313	KPN 2.53SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.92SPLOPENG	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	5.000	0,4700	5.000
Warrant	NL0011625587	KPN 3.23SPLOPENG	EUR	0,7500	0,7600	0,7500			0,7600		0,7500	10.000	0,7700	100.000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	80.000	5,2400	80.000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	90.000	4,0000	90.000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	100.000	3,4000	100.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,5500	14,5900	14,5500			14,5900		14,5700	10.000	14,6000	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,5500	13,5900	13,5500			13,5900		13,5700	10.000	13,6000	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,5100	12,5400	12,5100			12,5400		12,5200	10.000	12,5500	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,8300	8,8600	8,8300			8,8600		8,8400	10.000	8,8700	10.000
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR	55,4500	55,4500	55,4500			55,4500		55,4500	1.000		
Warrant	NL0010680682	MSOFT 34.1SPLOPENG	EUR	52,9600	52,9600	52,9600			52,9600		52,9600	1.000		
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	50,2900	50,2900	50,2900			50,2900		50,2900	2.500		
Warrant	NL0011621560	MSOFT 45.3SPLOPENG	EUR	44,5000	44,5000	44,5000			44,5000		44,5000	2.500		
Warrant	NL0011850185	MSOFT 54.3SPLOPENG	EUR	37,7000	37,7000	37,7000			37,7000		37,7000	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	49,2800	49,3400	49,2800			49,3400		49,3400	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	43,0900	43,1500	43,0900			43,1500		43,1400	500	43,1600	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	37,6300	37,6900	37,6300			37,6900		37,6800	500	37,7000	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	36,5100	36,5700	36,5100			36,5700		36,5600	500	36,5800	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	34,1100	34,1700	34,1100			34,1700		34,1600	1.000	34,1800	1.000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	32,5400	32,6000	32,5400			32,6000		32,5900	1.000	32,6100	1.000
Warrant	NL0010590782	NASDAQ 3510SPLOPENG	EUR	30,8700	30,9400	30,8700			30,9400		30,9300	2.500	30,9500	2.500
Warrant	NL0010742151	NASDAQ 3700SPLOPENG	EUR	28,0500	28,1200	28,0500			28,1200		28,1100	2.500	28,1300	2.500
Warrant	NL0010745253	NASDAQ 3778SPLOPENG	EUR	27,4200	27,4800	27,4200			27,4800		27,4700	2.500	27,4900	2.500
Warrant	NL0010747333	NASDAQ 3857SPLOPENG	EUR	26,7700	26,8400	26,7700			26,8400		26,8300	2.500	26,8500	2.500
Warrant	NL0011363890	NASDAQ 3918SPLOPENG	EUR	26,2800	26,3500	26,2800			26,3500		26,3400	5.000	26,3600	5.000
Warrant	NL0011364740	NASDAQ 3930SPLOPENG	EUR	27,6100	27,6700	27,6100			27,6700		27,6600	2.500	27,6800	2.500
Warrant	NL0011363882	NASDAQ 3938SPLOPENG	EUR	26,1100	26,1800	26,1100			26,1800		26,1700	5.000	26,1900	5.000
Warrant	NL0011363874	NASDAQ 3958SPLOPENG	EUR	25,9500	26,0200	25,9500			26,0200		26,0100	5.000	26,0300	5.000
Warrant	NL0011363866	NASDAQ 3979SPLOPENG	EUR	25,7800	25,8500	25,7800			25,8500		25,8400	5.000	25,8600	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
Warrant	NL0011363858	NASDQ 4000SPLOPENG	EUR	25,6600	25,7300	25,6600			25,7300		25,7200	5,000	25,7400	5,000
Warrant	NL0011618210	NASDQ 4010SPLOPENG	EUR	26,9800	27,0500	26,9800			27,0500		27,0400	2,500	27,0600	2,500
Warrant	NL0011620448	NASDQ 4028SPLOPENG	EUR	25,4300	25,5000	25,4300			25,5000		25,4900	5,000	25,5100	5,000
Warrant	NL0011619556	NASDQ 4100SPLOPENG	EUR	26,3400	26,4100	26,3400			26,4100		26,4000	5,000	26,4200	5,000
Warrant	NL0011620430	NASDQ 4116SPLOPENG	EUR	24,7700	24,8400	24,7700			24,8400		24,8300	5,000	24,8500	5,000
Warrant	NL0011620638	NASDQ 4175SPLOPENG	EUR	24,2400	24,3100	24,2400			24,3100		24,3000	5,000	24,3200	5,000
Warrant	NL0011621263	NASDQ 4180SPLOPENG	EUR	25,6900	25,7600	25,6900			25,7600		25,7500	5,000	25,7700	5,000
Warrant	NL0011622592	NASDQ 4206SPLOPENG	EUR	23,9900	24,0600	23,9900			24,0600		24,0500	5,000	24,0700	5,000
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDQ 4257SPLOPENG	EUR	23,5900	23,6700	23,5900			23,6700		23,6600	5,000	23,6800	5,000
Warrant	NL0011622337	NASDQ 4270SPLOPENG	EUR	25,0200	25,0900	25,0200			25,0900		25,0800	5,000	25,1000	5,000
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDQ 4309SPLOPENG	EUR	23,1700	23,2400	23,1700			23,2400		23,2300	10,000	23,2500	10,000
Warrant	NL0011845516	NASDQ 4350SPLOPENG	EUR	24,3500	24,4200	24,3500			24,4200		24,4100	5,000	24,4300	5,000
Warrant	NL0011846639	NASDQ 4362SPLOPENG	EUR	22,7400	22,8100	22,7400			22,8100		22,8000	10,000	22,8200	10,000
Warrant	NL0011847827	NASDQ 4416SPLOPENG	EUR	22,3100	22,3800	22,3100			22,3800		22,3700	10,000	22,3900	10,000
Warrant	NL0011845979	NASDQ 4440SPLOPENG	EUR	23,6600	23,7300	23,6600			23,7300		23,7200	5,000	23,7400	10,000
Warrant	NL0011848270	NASDQ 4470SPLOPENG	EUR	21,8600	21,9300	21,8600			21,9300		21,9200	10,000	21,9400	10,000
Warrant	NL0011848957	NASDQ 4525SPLOPENG	EUR	21,4500	21,5300	21,4500			21,5300		21,5200	10,000	21,5400	10,000
Warrant	NL0011849401	NASDQ 4580SPLOPENG	EUR	21,0100	21,0800	21,0100			21,0800		21,0700	10,000	21,0900	10,000
Warrant	NL0011848130	NASDQ 4630SPLOPENG	EUR	22,2400	22,3100	22,2400			22,3100		22,3000	10,000	22,3200	10,000
Warrant	NL0011849914	NASDQ 4636SPLOPENG	EUR	20,5500	20,6200	20,5500			20,6200		20,6100	10,000	20,6300	10,000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDQ 4693SPLOPENG	EUR	20,0900	20,1600	20,0900			20,1600		20,1500	10,000	20,1700	10,000
Warrant	NL0011850037	NASDQ 4720SPLOPENG	EUR	21,5100	21,5800	21,5100			21,5800		21,5700	10,000	21,5900	10,000
Warrant	NL0011855176	NASDQ 4750SPLOPENG	EUR	19,6200	19,7000	19,6200			19,7000		19,6900	10,000	19,7100	10,000
Warrant	NL0012061667	NASDQ 4808SPLOPENG	EUR	19,1500	19,2300	19,1500			19,2300		19,2200	10,000	19,2400	10,000
Warrant	NL0011862867	NASDQ 4820SPLOPENG	EUR	20,7700	20,8400	20,7700			20,8400		20,8300	10,000	20,8500	10,000
Warrant	NL0012063481	NASDQ 4867SPLOPENG	EUR	18,6800	18,7500	18,6800			18,7500		18,7400	10,000	18,7600	10,000
Warrant	NL0012063606	NASDQ 4910SPLOPENG	EUR	20,0100	20,0900	20,0100			20,0900		20,0800	10,000	20,1000	10,000
Warrant	NL0012063937	NASDQ 4926SPLOPENG	EUR	18,2000	18,2700	18,2000			18,2700		18,2600	10,000	18,2800	10,000
Warrant	NL0012064992	NASDQ 4986SPLOPENG	EUR	17,7100	17,7900	17,7100			17,7900		17,7800	10,000	17,8000	10,000
Warrant	NL0012065460	NASDQ 5046SPLOPENG	EUR	17,2200	17,2900	17,2200			17,2900		17,2800	10,000	17,3000	10,000
Warrant	NL0012066096	NASDQ 5108SPLOPENG	EUR	16,7200	16,8000	16,7200			16,8000		16,7900	10,000	16,8100	10,000
Warrant	NL0012064190	NASDQ 5120SPLOPENG	EUR	18,4600	18,5300	18,4600			18,5300		18,5200	10,000	18,5400	10,000
Warrant	NL0012066146	NASDQ 5170SPLOPENG	EUR	16,2200	16,2900	16,2200			16,2900		16,2800	10,000	16,3000	10,000
Warrant	NL0012065882	NASDQ 5220SPLOPENG	EUR	17,6600	17,7300	17,6600			17,7300		17,7200	10,000	17,7400	10,000
Warrant	NL0012066997	NASDQ 5233SPLOPENG	EUR	15,7100	15,7800	15,7100			15,7800		15,7700	10,000	15,7900	10,000
Warrant	NL0012069447	NASDQ 5296SPLOPENG	EUR	15,1900	15,2700	15,1900			15,2700		15,2600	10,000	15,2800	10,000
Warrant	NL0012066500	NASDQ 5320SPLOPENG	EUR	16,8400	16,9100	16,8400			16,9100		16,9000	10,000	16,9200	10,000
Warrant	NL0012070965	NASDQ 5360SPLOPENG	EUR	14,6700	14,7500	14,6700			14,7500		14,7400	10,000	14,7600	10,000
Warrant	NL0012071120	NASDQ 5425SPLOPENG	EUR	14,1400	14,2200	14,1400			14,2200		14,2100	10,000	14,2300	10,000
Warrant	NL0012069207	NASDQ 5430SPLOPENG	EUR	16,0100	16,0800	16,0100			16,0800		16,0700	10,000	16,0900	10,000
Warrant	NL0012072003	NASDQ 5491SPLOPENG	EUR	13,6100	13,6900	13,6100			13,6900		13,6800	10,000	13,7000	10,000
Warrant	NL0012073290	NASDQ 5625SPLOPENG	EUR	12,5300	12,6000	12,5300			12,6000		12,5900	10,000	12,6100	10,000
Warrant	NL0012071476	NASDQ 5650SPLOPENG	EUR	14,2900	14,3700	14,2900			14,3700		14,3600	10,000	14,3800	10,000
Warrant	NL0012076574	NASDQ 5693SPLOPENG	EUR	11,9700	12,0500	11,9700			12,0500		12,0400	10,000	12,0600	10,000
Warrant	NL0012079255	NASDQ 5761SPLOPENG	EUR	11,4200	11,5000	11,4200			11,5000		11,4900	10,000	11,5100	10,000
Warrant	NL0012078851	NASDQ 5770SPLOPENG	EUR	13,4100	13,4900	13,4100			13,4900		13,4800	10,000	13,5000	10,000
Warrant	NL0012463061	NASDQ 5831SPLOPENG	EUR	10,8500	10,9300	10,8500			10,9300		10,9200	10,000	10,9400	10,000
Warrant	NL0012079420	NASDQ 5880SPLOPENG	EUR	12,5200	12,5900	12,5200			12,5900		12,5800	10,000	12,6000	10,000
Warrant	NL0012464606	NASDQ 5901SPLOPENG	EUR	10,2800	10,3600	10,2800			10,3600		10,3500	10,000	10,3700	10,000
Warrant	NL0012464937	NASDQ 5972SPLOPENG	EUR	9,7100	9,7900	9,7100			9,7900		9,7800	10,000	9,8000	10,000
Warrant	NL0012464036	NASDQ 6000SPLOPENG	EUR	11,6000	11,6800	11,6000			11,6800		11,6700	10,000	11,6900	10,000
Warrant	NL0012465579	NASDQ 6044SPLOPENG	EUR	9,1200	9,2000	9,1200			9,2000		9,1900	10,000	9,2100	10,000
Warrant	NL0012466569	NASDQ 6117SPLOPENG	EUR	8,5300	8,6100	8,4400	590,8000	1	8,6100	70	8,6000	10,000	8,6200	10,000
Warrant	NL0012465462	NASDQ 6120SPLOPENG	EUR	10,6700	10,7500	10,6700			10,7500		10,7400	10,000	10,7600	10,000
Warrant	NL0012473227	NASDQ 6240SPLOPENG	EUR	9,7100	9,7900	9,7100			9,7900		9,7800	10,000	9,8000	10,000
Warrant	NL0012473466	NASDQ 6265SPLOPENG	EUR	7,3300	7,4100	7,3300			7,4100		7,4000	10,000	7,4200	10,000
Warrant	NL0012474431	NASDQ 6340SPLOPENG	EUR	6,7200	6,8000	6,7200			6,8000		6,7900	10,000	6,8100	10,000
Warrant	NL0012474928	NASDQ 6370SPLOPENG	EUR	8,7600	8,8400	8,7600			8,8400		8,8300	10,000	8,8500	10,000
Warrant	NL0012474423	NASDQ 6416SPLOPENG	EUR	6,1000	6,2100	6,0800	672,7000	3	6,1900	110	6,1800	10,000	6,2000	10,000
Warrant	NL0012475404	NASDQ 6493SPLOPENG	EUR	5,4800	5,5600	5,4800			5,5600		5,5500	10,000	5,5700	10,000
Warrant	NL0012476386	NASDQ 6571SPLOPENG	EUR	4,8500	4,9300	4,8500	315,9000	1	4,9300	65	4,9200	10,000	4,9400	10,000
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR	6,7700	6,8500	6,7700			6,8500		6,8400	10,000	6,8600	10,000
Warrant	NL0012472989	NASDQ 6740SPSOPENG	EUR											
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR	5,7400	5,8300	5,7400			5,8300		5,8200	10,000	5,8400	10,000
Warrant	NL0012475727	NASDQ 6760SPLOPENG	EUR											
Warrant	NL0012472807	NASDQ 6789SPSOPENG	EUR											
Warrant	NL0012474936	NASDQ 6870SPSOPENG	EUR											
Warrant	NL0012471981	NASDQ 6952SPSOPENG	EUR											
Warrant	NL0012471148	NASDQ 7010SPSOPENG	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	NL0012467591	NASDQ 70345SPSOPENG	EUR											
Warrant	NL0012469274	NASDQ 71185SPSOPENG	EUR											
Warrant	NL0012476790	NASDQ 71505SPSOPENG	EUR	3,2000	3,2000	3,2000			3,2000			10,000	3,1300	10,000
Warrant	NL0012470132	NASDQ 73785SPSOPENG	EUR	2,1200	2,2300	2,0400	131,7000	2	2,0400	60	2,0300	10,000	2,0500	10,000
Warrant	NL0012470587	NASDQ 75575SPSOPENG	EUR	3,5700	3,5700	3,4900	799,2500	2	3,4900	225	3,4800	10,000	3,5000	10,000
Warrant	NL0012470785	NASDQ 76485SPSOPENG	EUR	4,3100	4,4300	4,2200	1107,5000	1	4,2200	250	4,2100	10,000	4,2300	10,000
Warrant	NL0012471338	NASDQ 78335SPSOPENG	EUR	5,8100	5,8100	5,7300			5,7300		5,7200	10,000	5,7400	10,000
Warrant	NL0012067664	NESTL 545PLOPENG	EUR	22,8800	22,8800	22,8800			22,8800					
Warrant	NL0012471056	NESTL 585PLOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0012471049	NESTL 625PLOPENG	EUR	1,6900	1,6900	1,6900			1,6900					
Warrant	NL0012471031	NESTL 715PLOPENG	EUR	0,9800	0,9800	0,9800			0,9800					
Warrant	NL0012471064	NESTL 905PLOPENG	EUR	1,8400	1,8400	1,8400			1,8400					
Warrant	NL0012470918	NESTL 74.1SPLOPENG	EUR											
Warrant	NL0012473094	NESTL70.445PLOPENG	EUR	1,5300	1,5300	1,5300			1,5300					
Warrant	NL0012474571	NESTL81.315PLOPENG	EUR	1,4000	1,4000	1,4000			1,4000					
Warrant	NL0012470926	NESTL87.435PLOPENG	EUR	1,9300	1,9300	1,9300			1,9300					
Warrant	NL0012462246	NGAS 3.35SPSOPENG	EUR	0,7200	0,7200	0,6800			0,6800		0,6600	10,000	0,6900	10,000
Warrant	NL0011013545	NGAS 4.65SPSOPENG	EUR	2,0500	2,0500	2,0100			2,0100		1,9900	10,000	2,0200	10,000
Warrant	NL0010963401	NGAS 4.95SPSOPENG	EUR	2,2600	2,2600	2,2100			2,2100		2,1900	10,000	2,2200	10,000
Warrant	NL0011487285	NGAS 1.855PLOPENG	EUR											
Warrant	NL0012473029	NGAS 1.935PLOPENG	EUR	0,8100	0,8500	0,8100			0,8500		0,8300	10,000	0,8600	10,000
Warrant	NL0011492384	NGAS 1.945PLOPENG	EUR											
Warrant	NL0012467732	NGAS 2.025PLOPENG	EUR	0,7400	0,7800	0,7400			0,7800		0,7600	10,000	0,7900	10,000
Warrant	NL0012467997	NGAS 2.395PLOPENG	EUR	0,4600	0,5000	0,4600	1175,0000	1	0,5000	2500	0,4800	10,000	0,5100	10,000
Warrant	NL0012476675	NGAS 2.515PLOPENG	EUR	0,3600	0,4000	0,3600			0,4000		0,3800	10,000	0,4100	10,000
Warrant	NL0012066203	NGAS 3.565PLOPENG	EUR	0,9500	0,9500	0,9100			0,9100		0,8900	10,000	0,9200	10,000
Warrant	NL0011374814	NGAS 4.265PLOPENG	EUR	1,6400	1,6400	1,6000			1,6000		1,5800	10,000	1,6100	10,000
Warrant	NL0006408171	NIKEI 5780SPLOPENG	EUR	124,0100	124,0100	123,2000			123,2000		123,2000	1,000		
Warrant	NL0010204343	NIKEI 8060SPLOPENG	EUR	107,3300	107,3300	106,4500			106,4500		106,4000	1,000	106,5000	1,000
Warrant	NL0010344438	NIKEI10080SPLOPENG	EUR	92,4500	92,4500	91,5800			91,5800		91,5200	1,000	91,6400	1,000
Warrant	NL0010347456	NIKEI10650SPLOPENG	EUR	88,2300	88,2300	87,3500			87,3500		87,2900	1,000	87,4100	1,000
Warrant	NL0010352068	NIKEI11250SPLOPENG	EUR	83,8500	83,8500	82,9600			82,9600		82,9000	5,000	83,0200	5,000
Warrant	NL0010466405	NIKEI13230SPLOPENG	EUR	69,3400	69,3400	68,4400			68,4400		68,3800	10,000	68,5000	10,000
Warrant	NL0010539656	NIKEI13950SPLOPENG	EUR	64,0200	64,0200	63,1300			63,1300		63,0700	10,000	63,1900	10,000
Warrant	NL0010746582	NIKEI14400SPLOPENG	EUR	60,7200	60,7200	59,8200			59,8200		59,7600	10,000	59,8800	10,000
Warrant	NL0011844923	NIKEI14840SPLOPENG	EUR	57,4400	57,4400	56,5400			56,5400		56,4800	10,000	56,6000	10,000
Warrant	NL0011848148	NIKEI15300SPLOPENG	EUR	54,0600	54,0600	53,1600			53,1600		53,1000	2,500	53,2200	2,500
Warrant	NL0011848528	NIKEI15780SPLOPENG	EUR	50,5800	50,5800	49,6700			49,6700		49,6100	2,500	49,7300	2,500
Warrant	NL0011859616	NIKEI16760SPLOPENG	EUR	43,3700	43,3700	42,4600			42,4600		42,4000	2,500	42,5200	2,500
Warrant	NL0011861117	NIKEI17800SPLOPENG	EUR	35,7000	35,7000	34,7900			34,7900		34,7300	2,500	34,8500	2,500
Warrant	NL0012062012	NIKEI18340SPLOPENG	EUR	31,7700	31,7700	30,7800	1016,6400	1	30,7800	32	30,7200	2,500	30,8400	2,500
Warrant	NL0012071484	NIKEI18900SPLOPENG	EUR	27,6100	27,6100	26,6800			26,6800		26,6200	2,500	26,7400	2,500
Warrant	NL0012081020	NIKEI19470SPLOPENG	EUR	23,4000	23,4000	22,4700			22,4700		22,4100	2,500	22,5300	2,500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR	14,7300	14,7300	13,6100	5783,3000	3	13,7300	400	13,6700	2,500	13,7900	2,500
Warrant	NL0012475461	NIKEI21280SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23940SPSOPENG	EUR	22,3000	23,2700	22,3000	796,6000	1	23,2700	35	23,2100	2,500	23,3300	2,500
Warrant	NL0012466882	NIKEI25440SPSOPENG	EUR	34,1500	35,1300	34,1500			35,1300		35,0700	2,500	35,1900	2,500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	4,3800	4,3800	4,3800			4,3800					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,8200	3,8200	3,8200			3,8200					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	3,6800	3,6800	3,6800			3,6800					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	3,5400	3,5400	3,5400			3,5400					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	3,2200	3,2200	3,2200			3,2200					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	2,6300	2,6300	2,6300			2,6300					
Warrant	NL0010594156	NKOYJ 3.35PLOPENG	EUR	1,9500	1,9500	1,9500			1,9500					
Warrant	NL0011198098	NKOYJ 6.45SPSOPENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0011303268	NKOYJ 7.25SPSOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	24,0900	24,0900	23,7900			23,7900		23,7600	5,000	23,8200	5,000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	20,3800	20,3800	20,0800			20,0800		20,0500	5,000	20,1100	5,000
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	1,250	0,9000	1,250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	1,500	0,5500	1,500
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	1,500	0,4800	1,500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	1,500	0,1200	1,500
Warrant	NL0010751889	NNGRP 11.95PLOPENG	EUR	25,1500	25,1500	24,8500			24,8500		24,8200	5,000	24,8800	5,000
Warrant	NL0010751863	NNGRP 14.35PLOPENG	EUR	22,9300	22,9300	22,6300			22,6300		22,6000	5,000	22,6600	5,000
Warrant	NL0010751855	NNGRP 15.65PLOPENG	EUR	21,7000	21,7000	21,4000			21,4000		21,3700	5,000	21,4300	5,000
Warrant	NL0010944013	NNGRP 18.65PLOPENG	EUR	18,9400	18,9400	18,6400			18,6400		18,6100	5,000	18,6700	5,000
Warrant	NL0011022447	NNGRP 20.25PLOPENG	EUR	17,4300	17,4300	17,1300			17,1300		17,1000	5,000	17,1600	5,000
Warrant	NL0011851993	NNGRP 21.85PLOPENG	EUR	15,9900	15,9900	15,6900			15,6900		15,6600	5,000	15,7200	5,000
Warrant	NL0011852694	NNGRP 23.55PLOPENG	EUR	14,4100	14,4100	14,1100			14,1100		14,0800	5,000	14,1400	5,000
Warrant	NL0011861968	NNGRP 27.15PLOPENG	EUR	11,0100	11,0100	10,7100			10,7100		10,6800	5,000	10,7400	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
Warrant	NL0012075030	NNGRP 29.1SPLOPENG	EUR	9,2000	9,2000	8,9000			8,9000		8,8700	1,250	8,9300	1,250
Warrant	NL0012080055	NNGRP 31.1SPLOPENG	EUR	7,3000	7,3000	7,0000			7,0000		6,9700	1,250	7,0300	1,250
Warrant	NL0012075642	NNGRP 31.7SPLOPENG	EUR	4,5800	4,5800	4,2800			4,2800		4,2500	1,250	4,3100	1,250
Warrant	NL0012465249	NNGRP 33.3SPLOPENG	EUR	5,2800	5,2800	4,9800			4,9800		4,9500	1,250	5,0100	1,250
Warrant	NL0012465256	NNGRP 40.2SPLOPENG	EUR	7,4600	7,7400	7,4600			7,7400		7,7100	1,250	7,7700	1,250
Warrant	NL0011856513	NNGRP23.23SPLOPENG	EUR	13,0600	13,0600	12,7600			12,7600		12,7300	5,000	12,7900	5,000
Warrant	NL0011856505	NNGRP24.53SPLOPENG	EUR	11,7600	11,7600	11,4600			11,4600		11,4300	5,000	11,4900	5,000
Warrant	NL0011859780	NNGRP25.84SPLOPENG	EUR	10,4500	10,4500	10,1500			10,1500		10,1200	5,000	10,1800	5,000
Warrant	NL0011860556	NNGRP27.23SPLOPENG	EUR	9,0600	9,0600	8,7600			8,7600		8,7300	5,000	8,7900	5,000
Warrant	NL0012071344	NNGRP28.68SPLOPENG	EUR	7,6000	7,6000	7,3000			7,3000		7,2700	1,250	7,3300	1,250
Warrant	NL0012075204	NNGRP30.16SPLOPENG	EUR	6,1300	6,1300	5,8300			5,8300		5,8000	1,250	5,8600	1,250
Warrant	NL0012080816	NNGRP33.31SPLOPENG	EUR	2,9800	2,9800	2,6800			2,6800		2,6500	1,250	2,7100	1,250
Warrant	NL0012466478	NNGRP34.94SPLOPENG	EUR											
Warrant	NL0012474563	NNGRP34.99SPLOPENG	EUR	1,3000	1,3500	1,0000	310,5000	1	1,0000	230	0,9700	1,250	1,0300	1,250
Warrant	NL0012468532	NNGRP39.31SPLOPENG	EUR	3,3400	3,6200	3,3400			3,6200		3,5900	1,250	3,6500	1,250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	19,8700	19,8700	19,8700			19,8700		19,8700	2,500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,3200	2,500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700		18,0700	2,500		
Warrant	NL0010740478	NTFLX 48.4SPLOPENG	EUR	157,1500	157,1500	157,1500			157,1500		157,1500	1,000		
Warrant	NL0011013719	NTFLX 59.3SPLOPENG	EUR	151,5500	151,5500	151,5500			151,5500		151,5500	2,500		
Warrant	NL0011212972	NTFLX 64.6SPLOPENG	EUR	148,8000	148,8000	148,8000			148,8000		148,8000	2,500		
Warrant	NL0011475421	NVDA 24.1SPLOPENG	EUR	185,8500	185,8500	185,8500			185,8500		185,8500	5,000		
Warrant	NL0011306733	NYRST 23.9SPLOPENG	EUR	2,1300	2,1400	2,1300			2,1400		2,1200	8,000	2,1600	8,000
Warrant	NL0011858360	NYRST 3.71SPLOPENG	EUR	2,4300	2,4300	2,3200			2,3200		2,3000	8,000	2,3400	8,000
Warrant	NL0011017850	NYRST 35.6SPLOPENG	EUR	3,4200	3,4300	3,4200			3,4300		3,4100	8,000	3,4500	8,000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	2,1100	2,1100	1,9900			1,9900		1,9700	8,000	2,0100	8,000
Warrant	NL0011858345	NYRST 4.46SPLOPENG	EUR	1,7500	1,7500	1,6800	266,1600	2	1,6800	158	1,3000	1,000	2,0000	1,000
Warrant	NL0012073456	NYRST 4.87SPLOPENG	EUR	1,3600	1,3600	1,2500			1,2500		1,2500	8,000	2,9500	750
Warrant	NL0012075972	NYRST 5.31SPLOPENG	EUR	0,9600	0,9600	0,8400			0,8400		0,8400	8,000		
Warrant	NL0012466940	NYRST 5.52SPLOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012474787	NYRST 6.01SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.63SPLOPENG	EUR	1,6300	1,7400	1,6300			1,7400		1,7200	8,000	1,7600	8,000
Warrant	NL0012066708	NYRST 7.45SPLOPENG	EUR	2,5500	2,6600	2,5500			2,6600		2,6400	8,000	2,6800	8,000
Warrant	NL0011859442	NYRST 8.36SPLOPENG	EUR	3,5800	3,6900	3,5800			3,6900		3,6700	8,000	3,7100	8,000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	6,4300	6,6300	6,4300			6,6300		6,5900	5,000	6,6700	5,000
Warrant	NL0011355862	OCI 30SPLOPENG	EUR	12,2700	12,2700	12,0600			12,0600		12,0200	5,000	12,1000	5,000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	11,3500	11,5500	11,3500			11,5500		11,5100	5,000	11,5900	5,000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	10,4900	10,6900	10,4900			10,6900		10,6500	5,000	10,7300	5,000
Warrant	NL0011615760	OCI 19.3SPLOPENG	EUR											
Warrant	NL0011615786	OCI 23.7SPLOPENG	EUR	5,4400	5,4400	5,2300			5,2300		5,1900	5,000	5,2700	5,000
Warrant	NL0011360920	OCI 26.7SPLOPENG	EUR	8,6200	8,6200	8,4100			8,4100		8,3700	5,000	8,4500	5,000
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	11,7500	11,7500	11,0300			11,0300		11,0000	2,500	11,0500	2,500
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	5,5500	5,5500	4,8300			4,8300		4,8000	10,000	4,8500	2,500
Warrant	NL0011492749	OILCR 31.9SPLOPENG	EUR	25,7400	25,7400	25,0100			25,0100		24,9800	1,000	25,0300	1,000
Warrant	NL0011492335	OILCR 36.1SPLOPENG	EUR	22,4600	22,4600	21,7400			21,7400		21,7100	1,000	21,7600	1,000
Warrant	NL0011491667	OILCR 37.7SPLOPENG	EUR	21,2800	21,2800	20,5500			20,5500		20,5200	1,000	20,5700	1,000
Warrant	NL0011491162	OILCR 38.4SPLOPENG	EUR	20,6800	20,6800	19,9600			19,9600		19,9300	1,000	19,9800	1,000
Warrant	NL0011491063	OILCR 39.2SPLOPENG	EUR	20,0900	20,0900	19,3600			19,3600		19,3300	1,000	19,3800	1,000
Warrant	NL0011492715	OILCR 40.1SPLOPENG	EUR	19,4200	19,4200	18,6900			18,6900		18,6600	1,000	18,7100	1,000
Warrant	NL0011619630	OILCR 40.9SPLOPENG	EUR	18,7500	18,7500	18,0300			18,0300		18,0000	1,000	18,0500	1,000
Warrant	NL0011620208	OILCR 41.8SPLOPENG	EUR	18,0700	18,0700	17,3400			17,3400		17,3100	1,000	17,3600	1,000
Warrant	NL0011619606	OILCR 42.1SPLOPENG	EUR	16,2900	16,2900	15,5700			15,5700		15,5400	1,000	15,5900	1,000
Warrant	NL0012075469	OILCR 44.3SPLOPENG	EUR	16,1100	16,1100	15,3800			15,3800		15,3500	1,000	15,4000	1,000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	15,0900	15,0900	14,3700			14,3700		14,3400	2,500	14,3900	2,500
Warrant	NL0012079446	OILCR 46.2SPLOPENG	EUR	13,0600	13,0600	12,3400			12,3400		12,3100	2,500	12,3600	2,500
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	14,0100	14,0100	13,2800			13,2800		13,2500	2,500	13,3000	2,500
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	12,9000	12,9000	12,1800			12,1800		12,1500	2,500	12,2000	2,500
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	10,5800	10,5800	9,8600			9,8600		9,8300	2,500	9,8800	2,500
Warrant	NL0012465363	OILCR 54.7SPLOPENG	EUR	8,1300	8,1300	7,4200			7,4200		7,3900	2,500	7,4400	2,500
Warrant	NL0012474613	OILCR 59.7SPLOPENG	EUR	4,2000	4,2000	3,4800			3,4800		3,4500	10,000	3,5000	10,000
Warrant	NL0012476667	OILCR 64.9SPLOPENG	EUR	5,2500	5,9600	5,2500			5,9600		5,9300	10,000	5,9800	10,000
Warrant	NL0011303870	OILCR 67.7SPLOPENG	EUR	7,5600	8,2700	7,5600			8,2700		8,2400	10,000	8,2900	10,000
Warrant	NL0011299128	OILCR 70.4SPLOPENG	EUR	9,9100	10,6200	9,9100			10,6200		10,5900	2,500	10,6400	2,500
Warrant	NL0011297932	OILCR 73.3SPLOPENG	EUR	12,3900	13,0900	12,3900			13,0900		13,0600	2,500	13,1100	2,500
Warrant	NL0010955332	OILCR 82.7SPLOPENG	EUR	20,3500	21,0500	20,3500			21,0500		21,0200	1,000	21,0700	1,000
Warrant	NL0011618798	OILCR37.15SPLOPENG	EUR	20,3100	20,3100	19,5900			19,5900		19,5600	1,000	19,6100	1,000
Warrant	NL0011492293	OILCR37.81SPLOPENG	EUR	19,7700	19,7700	19,0500			19,0500		19,0200	1,000	19,0700	1,000
Warrant	NL0011491519	OILCR39.19SPLOPENG	EUR	18,6800	18,6800	17,9600			17,9600		17,9300	1,000	17,9800	1,000
Warrant	NL0011491196	OILCR39.87SPLOPENG	EUR	18,0800	18,0800	17,3600			17,3600		17,3300	1,000	17,3800	1,000
Warrant	NL0011490867	OILCR40.58SPLOPENG	EUR	17,5600	17,5600	16,8400			16,8400		16,8100	1,000	16,8600	1,000
Warrant	NL0011622170	OILCR42.88SPLOPENG	EUR	15,7000	15,7000	14,9700			14,9700		14,9400	1,000	14,9900	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	NL0012074967	OILCR43.96SPLOPENG	EUR	14,8700	14,8700	14,1500			14,1500		14,1200	2,500	14,1700	2,500
Warrant	NL0012075832	OILCR45.06SPLOPENG	EUR	14,0200	14,0200	13,3000			13,3000		13,2700	2,500	13,3200	2,500
Warrant	NL0012080568	OILCR47.38SPLOPENG	EUR	12,1000	12,1000	11,3800			11,3800		11,3500	2,500	11,4000	2,500
Warrant	NL0012080626	OILCR48.58SPLOPENG	EUR	11,1300	11,1300	10,4100			10,4100		10,3800	2,500	10,4300	2,500
Warrant	NL0012463012	OILCR49.81SPLOPENG	EUR	10,1400	10,1400	9,4200			9,4200		9,3900	2,500	9,4400	2,500
Warrant	NL0012463988	OILCR51.07SPLOPENG	EUR	9,1000	9,1000	8,3800			8,3800		8,3500	2,500	8,4000	2,500
Warrant	NL0012464721	OILCR52.36SPLOPENG	EUR	8,0500	8,0500	7,3400			7,3400		7,3100	2,500	7,3600	2,500
Warrant	NL0012464986	OILCR53.69SPLOPENG	EUR	6,9800	6,9800	6,2600			6,2600		6,2300	5,000	6,2800	5,000
Warrant	NL0012466411	OILCR55.05SPLOPENG	EUR	5,8800	5,8800	5,1600			5,1600		5,1300	5,000	5,1800	5,000
Warrant	NL0012467740	OILCR56.44SPLOPENG	EUR	4,7500	4,7500	4,0300			4,0300		4,0000	10,000	4,0500	10,000
Warrant	NL0012468201	OILCR57.85SPLOPENG	EUR	3,5800	3,5800	2,8700			2,8700		2,8400	10,000	2,8900	10,000
Warrant	NL0012474597	OILCR59.31SPLOPENG	EUR	2,4200	2,4200	1,7000			1,7000		1,6700	10,000	1,7200	10,000
Warrant	NL0012475339	OILCR60.77SPLOPENG	EUR											
Warrant	NL0012476170	OILCR60.79SPLOPENG	EUR											
Warrant	NL0012473193	OILCR62.22SPSOPENG	EUR											
Warrant	NL0012475537	OILCR63.74SPSOPENG	EUR	1,6500	2,3500	1,6500			2,3500		2,3200	10,000	2,3700	10,000
Warrant	NL0012472617	OILCR65.38SPSOPENG	EUR	2,9900	3,7000	2,9900			3,7000		3,6700	10,000	3,7200	10,000
Warrant	NL0011303821	OILCR67.06SPSOPENG	EUR	4,3000	5,0100	4,3000			5,0100		4,9800	10,000	5,0300	10,000
Warrant	NL0011299045	OILCR68.38SPSOPENG	EUR	5,3600	6,0700	5,3600			6,0700		6,0400	5,000	6,0900	5,000
Warrant	NL0011298468	OILCR69.73SPSOPENG	EUR	6,4500	7,1600	6,4500			7,1600		7,1300	5,000	7,1800	5,000
Warrant	NL0011298476	OILCR71.09SPSOPENG	EUR	7,5700	8,2800	7,5700			8,2800		8,2500	5,000	8,3000	5,000
Warrant	NL0011297858	OILCR72.51SPSOPENG	EUR	8,7100	9,4200	8,7100			9,4200		9,3900	5,000	9,4400	5,000
Warrant	NL0011296793	OILCR73.95SPSOPENG	EUR	9,8700	10,5700	9,8700			10,5700		10,5400	2,500	10,5900	2,500
Warrant	NL0011202155	OILCR75.44SPSOPENG	EUR	11,0700	11,7700	11,0700			11,7700		11,7400	2,500	11,7900	2,500
Warrant	NL0010957254	OILCR78.37SPSOPENG	EUR	13,4500	14,1600	13,4500			14,1600		14,1300	2,500	14,1800	2,500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	54,3500	54,3500	53,0100			53,0100		52,9100	1,000	53,1100	1,000
Warrant	NL0011299185	PALLA 360SPLOPENG	EUR	52,9600	52,9600	51,6200			51,6200		51,5200	1,000	51,7200	1,000
Warrant	NL0009366848	PALLA 379SPLOPENG	EUR	51,4700	51,4700	50,1400			50,1400		50,0400	1,000	50,2400	1,000
Warrant	NL0011363379	PALLA 398SPLOPENG	EUR	50,0300	50,0300	48,6900			48,6900		48,5900	1,000	48,7900	1,000
Warrant	NL0011363361	PALLA 418SPLOPENG	EUR	48,4900	48,4900	47,1500			47,1500		47,0500	1,000	47,2500	1,000
Warrant	NL0011363353	PALLA 439SPLOPENG	EUR	46,8700	46,8700	45,5400			45,5400		45,4400	1,000	45,6400	1,000
Warrant	NL0011363346	PALLA 461SPLOPENG	EUR	45,1500	45,1500	43,8200			43,8200		43,7200	1,000	43,9200	1,000
Warrant	NL0011492376	PALLA 484SPLOPENG	EUR	43,3900	43,3900	42,0600			42,0600		41,9600	2,500	42,1600	2,500
Warrant	NL0011627476	PALLA 534SPLOPENG	EUR	39,5500	39,5500	38,2300			38,2300		38,1300	2,500	38,3300	2,500
Warrant	NL0011845441	PALLA 588SPLOPENG	EUR	35,3200	35,3200	34,0000			34,0000		33,9000	2,500	34,1000	2,500
Warrant	NL0011848403	PALLA 618SPLOPENG	EUR	33,0500	33,0500	31,7300			31,7300		31,6300	2,500	31,8300	2,500
Warrant	NL0011859137	PALLA 649SPLOPENG	EUR	30,6600	30,6600	29,3400			29,3400		29,2400	2,500	29,4400	2,500
Warrant	NL0012064950	PALLA 715SPLOPENG	EUR	25,5200	25,5200	24,2100			24,2100		24,1100	2,500	24,3100	2,500
Warrant	NL0012065262	PALLA 751SPLOPENG	EUR	22,7600	22,7600	21,4500			21,4500		21,3500	2,500	21,5500	2,500
Warrant	NL0012073373	PALLA 788SPLOPENG	EUR	19,8600	19,8600	18,5400			18,5400		18,4400	2,500	18,6400	2,500
Warrant	NL0012073803	PALLA 828SPLOPENG	EUR	16,8100	16,8100	15,5000			15,5000		15,4000	2,500	15,6000	2,500
Warrant	NL0012077044	PALLA 869SPLOPENG	EUR	13,6100	13,6100	12,3000			12,3000		12,2000	2,500	12,4000	2,500
Warrant	NL0012078570	PALLA 912SPLOPENG	EUR	10,2500	10,2500	8,9400			8,9400		8,8400	2,500	9,0400	2,500
Warrant	NL0012465389	PALLA 958SPLOPENG	EUR	6,7200	6,7200	5,4200			5,4200		5,3200	2,500	5,5200	2,500
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	21,8700	23,1600	21,8700			23,1600		23,0600	2,500	23,2600	2,500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	11,7300	11,7300	11,5300			11,5300		11,5100	5,000	11,5500	5,000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	10,1600	10,1600	9,9600			9,9600		9,9400	5,000	9,9800	5,000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	9,2900	9,2900	9,0900			9,0900		9,0700	5,000	9,1100	5,000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	6,1400	6,1400	5,9400			5,9400		5,9200	5,000	5,9600	5,000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	5,0200	5,2100	5,0200	5120,0000	1	5,2100	1000	5,1900	5,000	5,2300	5,000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	29,3000	29,3000	29,2200			29,2200		29,2200	2,500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	13,4700	13,4700	13,4000			13,4000		13,3800	2,500	13,4200	2,500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	10,6500	10,6500	10,5800			10,5800		10,5600	2,500	10,6000	2,500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	2,000	2,3800	2,000
Warrant	DE000CV42FX0	PHILP 30C 0618Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	2,500	1,0000	2,500
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	2,500	1,3100	2,500
Warrant	NL0012474522	PHILP 30SPLOPENG	EUR	2,2000	2,2000	2,1200			2,1200		2,0900	2,500	2,1400	2,500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	3,000	0,2900	3,000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	3,000	0,5900	3,000
Warrant	DE000CV42FY8	PHILP 36C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	3,000	0,0600	3,000
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	23,4900	23,4900	23,4100			23,4100		23,3900	2,500	23,4300	2,500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	22,4600	22,4600	22,3900			22,3900		22,3700	2,500	22,4100	2,500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	21,3900	21,3900	21,3200			21,3200		21,3000	2,500	21,3400	2,500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	19,8600	19,8600	19,7900			19,7900		19,7700	2,500	19,8100	2,500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	19,4400	19,4400	19,3600			19,3600		19,3400	2,500	19,3800	2,500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,6700	17,6700	17,6000			17,6000		17,5800	2,500	17,6200	2,500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,7500	16,7500	16,6700			16,6700		16,6500	2,500	16,6900	2,500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	15,7700	15,7700	15,6900			15,6900		15,6700	2,500	15,7100	2,500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,7800	14,7800	14,7100			14,7100		14,6900	2,500	14,7300	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	12,1100	12,1100	12,0400			12,0400		12,0200	2,500	12,0600	2,500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	9,1000	9,1000	9,0200			9,0200		9,0000	2,500	9,0400	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	7,4300	7,4300	7,3600			7,3600		7,3400	2,500	7,3800	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	5,6500	5,6500	5,5700			5,5700		5,5500	2,500	5,5900	2,500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR	3,7900	3,7900	3,7100			3,7100		3,6900	2,500	3,7300	2,500
Warrant	NL0012465801	PHILP 34.9SPSOPENG	EUR	5,8200	5,9000	5,8200			5,9000		5,8800	2,500	5,9200	2,500
Warrant	NL0012466023	PHILP 35.2SPSOPENG	EUR	3,3800	3,4600	3,3800			3,4600		3,4300	2,500	3,4800	2,500
Warrant	NL0012081103	PHILP 38.4SPSOPENG	EUR	9,5500	9,6300	9,5500			9,6300		9,6100	2,500	9,6500	2,500
Warrant	NL0012463491	PHILP 40.5SPSOPENG	EUR	8,6800	8,7600	8,6800			8,7600		8,7300	2,500	8,7800	2,500
Warrant	NL0010939344	PHILP15.86SPLOPENG	EUR	16,3400	16,3400	16,2700			16,2700		16,2400	2,500	16,2900	2,500
Warrant	NL0010739876	PHILP16.81SPLOPENG	EUR	15,3900	15,3900	15,3100			15,3100		15,2800	2,500	15,3300	2,500
Warrant	NL0010686309	PHILP17.86SPLOPENG	EUR	14,3100	14,3100	14,2400			14,2400		14,2100	2,500	14,2600	2,500
Warrant	NL0010593497	PHILP18.96SPLOPENG	EUR	13,2200	13,2200	13,1400			13,1400		13,1100	2,500	13,1600	2,500
Warrant	NL0011620844	PHILP20.02SPLOPENG	EUR	12,1900	12,1900	12,1200			12,1200		12,0900	2,500	12,1400	2,500
Warrant	NL0011846175	PHILP21.07SPLOPENG	EUR	11,1300	11,1300	11,0600			11,0600		11,0300	2,500	11,0800	2,500
Warrant	NL0011849500	PHILP22.17SPLOPENG	EUR	10,0300	10,0300	9,9500			9,9500		9,9200	2,500	9,9700	2,500
Warrant	NL0011851704	PHILP23.33SPLOPENG	EUR	8,8700	8,8700	8,8000			8,8000		8,7700	2,500	8,8200	2,500
Warrant	NL0011852926	PHILP24.55SPLOPENG	EUR	7,6500	7,6500	7,5800			7,5800		7,5500	2,500	7,6000	2,500
Warrant	NL0011858113	PHILP25.82SPLOPENG	EUR	6,3800	6,3800	6,3100			6,3100		6,2800	2,500	6,3300	2,500
Warrant	NL0012066914	PHILP27.16SPLOPENG	EUR	5,0400	5,0400	4,9600			4,9600		4,9300	2,500	4,9800	2,500
Warrant	NL0012069561	PHILP28.57SPLOPENG	EUR	3,6300	3,6300	3,4900	837,6000	1	3,5600	240	3,5300	2,500	3,5800	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012474530	PHILP32.72SPSOPENG	EUR	0,9000	0,9800	0,9000			0,9800		0,9500	2,500	1,0000	2,500
Warrant	NL0012073878	PHILP37.86SPSOPENG	EUR	6,0400	6,1200	6,0400			6,1200		6,0900	2,500	6,1400	2,500
Warrant	NL0011483136	PLATI 722SPLOPENG	EUR	2,2700	2,2700	2,2600			2,2600		2,2400	5,000	2,2800	5,000
Warrant	NL0011481726	PLATI 760SPLOPENG	EUR	1,9900	1,9900	1,9800			1,9800		1,9600	5,000	2,0000	5,000
Warrant	NL0011371562	PLATI 800SPLOPENG	EUR	1,6800	1,6800	1,6700			1,6700		1,6500	5,000	1,6900	5,000
Warrant	NL0011304449	PLATI 842SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	5,000	1,3600	5,000
Warrant	NL0012469209	PLATI 884SPLOPENG	EUR	1,0300	1,0300	1,0200			1,0200		1,0000	5,000	1,0400	5,000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 928SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	5,000	0,7000	5,000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	5,000	1,1000	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	5,000	0,8800	5,000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5,000	1,5100	5,000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	5,000	2,2100	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	5,000	2,9600	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	2,500	5,5400	2,500
Warrant	NL0012467765	PLATI821.6SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	5,000	1,3400	5,000
Warrant	NL0012072128	PLATI855.9SPLOPENG	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	5,000	1,0600	5,000
Warrant	NL0012468383	PLATI890.2SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI925.8SPLOPENG	EUR	0,4800	0,4800	0,4100	205,0000	1	0,4700	500	0,4500	5,000	0,4900	5,000
Warrant	NL0012474605	PLATI961.9SPLOPENG	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0020	750	0,0200	750
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	2,000	0,0500	2,000
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	2,000	0,0700	2,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,2000	2,2000	2,1800			2,1800		2,1700	5,000	2,1900	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,0700	2,0700	2,0500			2,0500		4,0000	174		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	1,9500	1,9500	1,9300			1,9300		1,9200	5,000	1,9400	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,6700	1,6700	1,6500			1,6500		1,6400	5,000	1,6600	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,5100	1,5100	1,4600	240,9000	1	1,4800	165	1,4700	5,000	1,4900	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,3700	1,3700	1,3400	69,3600	1	1,3400	51	1,3300	5,000	1,3500	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,1700	1,1700	1,1500			1,1500		1,1400	5,000	1,1600	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	0,9600	0,9600	0,9300			0,9300		0,9200	5,000	0,9400	5,000
Warrant	NL0011618038	POST 2.6SPLOPENG	EUR	0,6400	0,6400	0,6000	13010,0000	10	0,6200	20350	0,6100	5,000	0,6300	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,7900	0,7900	0,7600			0,7600		0,7500	10,000	0,7700	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,6000	0,6000	0,5700			0,5700		0,5600	10,000	0,5800	10,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR											
Warrant	NL0012476733	POST 3.1SPLOPENG	EUR	0,4200	0,4200	0,3800	226,1000	1	0,4000	595	0,3900	5,000	0,4100	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	750	0,0600	750
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR											
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR											
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0040	750	0,0200	750
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	2,000	0,0700	2,000
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	2,000	0,1200	2,000
Warrant	NL0012473136	POST 3.8SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.8SPSOPENG	EUR	0,9800	1,0000	0,9800			1,0000		0,9900	5,000	1,0100	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,7200	1,7400	1,7200			1,7400		1,7300	5,000	1,7500	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	2,4600	2,4800	2,4600			2,4800		2,4700	5,000	2,4900	5,000
Warrant	NL0011618400	POST 2.795SPLOPENG	EUR	0,4200	0,4200	0,3800	5119,9000	5	0,4000	12940	0,3900	5,000	0,4100	5,000
Warrant	NL0011623210	POST 3.005SPLOPENG	EUR	0,2100	0,2100	0,1600	48,0000	1	0,1800	300	0,1700	10,000	0,1900	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012476451	POST 3.898SPSOPENG	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	5.000	0,7800	5.000
Warrant	NL0011862719	POST 4.587SPSOPENG	EUR	1,4400	1,4600	1,4400			1,4600		1,4500	10.000	1,4700	10.000
Warrant	NL0011859228	POST 5.428SPSOPENG	EUR	2,2800	2,3000	2,2800			2,3000		2,2900	5.000	2,3100	5.000
Warrant	NL0010540431	PROX 145PLOPENG	EUR	13,9600	13,9600	13,7200			13,7200		13,6700	5.000	13,7700	5.000
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	0,1500	0,1500	0,1500			0,1500		0,1400	1.500	0,1600	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	0,0100	0,0100	0,0100			0,0100		0,0090	3.750	0,0200	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 10.75PLOPENG	EUR	16,9800	16,9800	16,7400			16,7400		16,6900	2.500	16,7900	2.500
Warrant	NL0010591111	PROX 15.85PLOPENG	EUR	12,2800	12,2800	12,0400			12,0400		11,9900	2.500	12,0900	2.500
Warrant	NL0010688164	PROX 17.75PLOPENG	EUR	10,4700	10,4700	10,2300			10,2300		10,1800	2.500	10,2800	2.500
Warrant	NL0010743233	PROX 19.75PLOPENG	EUR	8,5900	8,5900	8,3500			8,3500		8,3000	2.500	8,4000	2.500
Warrant	NL0010758421	PROX 21.95PLOPENG	EUR	6,5500	6,5500	6,3100			6,3100		6,2600	2.500	6,3600	2.500
Warrant	NL0011022363	PROX 35.55PSOPENG	EUR	11,6400	11,8700	11,6400			11,8700		11,8200	2.500	11,9200	2.500
Warrant	NL0010957833	PSI20 3930PLOPENG	EUR	17,0800	17,2500	17,0800			17,2500		17,0000	5.000	17,5000	5.000
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7500	500	1,8600	500
Warrant	NL0012063184	RANDS 48SPLOPENG	EUR	13,8200	13,8200	13,5000			13,5000		13,4600	2.500	13,5400	2.500
Warrant	DE000CV4ZFW4	RANDS 51C 0618Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	750	1,0900	750
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	500	0,6600	500
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	1.250	0,9000	1.250
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	1.250	0,3800	1.250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	1.250	0,1300	1.250
Warrant	NL0009107044	RANDS 10.25PLOPENG	EUR	48,1200	48,1200	47,8000			47,8000		47,8000	2.500		
Warrant	NL0009111384	RANDS 12.45PLOPENG	EUR	46,1500	46,1500	45,8300			45,8300		45,7900	2.500	45,8700	2.500
Warrant	NL0009904036	RANDS 14.65PLOPENG	EUR	44,1700	44,1700	43,8500			43,8500		43,8100	2.500	43,8900	2.500
Warrant	NL0010102430	RANDS 15.85PLOPENG	EUR	43,1100	43,1100	42,7900			42,7900		42,7500	2.500	42,8300	2.500
Warrant	NL0010216800	RANDS 18.75PLOPENG	EUR	40,4000	40,4000	40,0800			40,0800		40,0400	2.500	40,1200	2.500
Warrant	NL0010218764	RANDS 20.65PLOPENG	EUR	38,6800	38,6800	38,3600			38,3600		38,3200	2.500	38,4000	2.500
Warrant	NL0010343992	RANDS 22.65PLOPENG	EUR	36,8500	36,8500	36,5300			36,5300		36,4900	2.500	36,5700	2.500
Warrant	NL0010361200	RANDS 24.75PLOPENG	EUR	34,9800	34,9800	34,6600			34,6600		34,6200	2.500	34,7000	2.500
Warrant	NL0010830097	RANDS 26.85PLOPENG	EUR	33,0700	33,0700	32,7500			32,7500		32,7100	2.500	32,7900	2.500
Warrant	NL0010939732	RANDS 29.15PLOPENG	EUR	30,9900	30,9900	30,6700			30,6700		30,6300	2.500	30,7100	2.500
Warrant	NL0011847462	RANDS 33.65PLOPENG	EUR	26,9000	26,9000	26,5800			26,5800		26,5400	2.500	26,6200	2.500
Warrant	NL0011850946	RANDS 36.15PLOPENG	EUR	24,6200	24,6200	24,3000			24,3000		24,2600	2.500	24,3400	2.500
Warrant	NL0011851712	RANDS 37.55PLOPENG	EUR	20,1000	20,1000	19,7800			19,7800		19,7400	2.500	19,8200	2.500
Warrant	NL0011857370	RANDS 38.85PLOPENG	EUR	22,1900	22,1900	21,8700			21,8700		21,8300	2.500	21,9100	2.500
Warrant	NL0011858337	RANDS 41.65PLOPENG	EUR	19,5900	19,5900	19,2700			19,2700		19,2300	2.500	19,3100	2.500
Warrant	NL0011859384	RANDS 44.75PLOPENG	EUR	16,8100	16,8100	16,4900			16,4900		16,4500	2.500	16,5300	2.500
Warrant	NL0012470637	RANDS 51.35PLOPENG	EUR	10,7700	10,7700	10,4500			10,4500		10,4100	2.500	10,4900	2.500
Warrant	NL0012475214	RANDS 54.95PLOPENG	EUR	7,5000	7,5000	7,1800			7,1800		7,1400	2.500	7,2200	2.500
Warrant	NL0011195342	RANDS 61.65PLOPENG	EUR	11,2200	11,5200	11,2200			11,5200		11,4800	2.500	11,5600	2.500
Warrant	NL0011304498	RANDS 67.45PSOPENG	EUR	17,6900	17,9900	17,6900			17,9900		17,9500	2.500	18,0300	2.500
Warrant	NL0010826194	RANDS24.42SPLOPENG	EUR	33,1800	33,1800	32,8600			32,8600		32,8200	2.500	32,9000	2.500
Warrant	NL0010812327	RANDS25.96SPLOPENG	EUR	31,6400	31,6400	31,3200			31,3200		31,2800	2.500	31,3600	2.500
Warrant	NL0010943122	RANDS29.15SPLOPENG	EUR	28,4600	28,4600	28,1400			28,1400		28,1000	2.500	28,1800	2.500
Warrant	NL0011847306	RANDS30.72SPLOPENG	EUR	26,8900	26,8900	26,5700			26,5700		26,5300	2.500	26,6100	2.500
Warrant	NL0011847595	RANDS32.35SPLOPENG	EUR	25,2500	25,2500	24,9300			24,9300		24,8900	2.500	24,9700	2.500
Warrant	NL0011847587	RANDS34.07SPLOPENG	EUR	23,5400	23,5400	23,2200			23,2200		23,1800	2.500	23,2600	2.500
Warrant	NL0011848767	RANDS35.62SPLOPENG	EUR	21,9900	21,9900	21,6700			21,6700		21,6300	2.500	21,7100	2.500
Warrant	NL0011856570	RANDS39.48SPLOPENG	EUR	18,1200	18,1200	17,8000			17,8000		17,7600	2.500	17,8400	2.500
Warrant	NL0011857594	RANDS41.58SPLOPENG	EUR	16,0300	16,0300	15,7100			15,7100		15,6700	2.500	15,7500	2.500
Warrant	NL0011859210	RANDS43.75SPLOPENG	EUR	13,8500	13,8500	13,5300	1367,0000	1	13,5300	100	13,4900	2.500	13,5700	2.500
Warrant	NL0011859707	RANDS46.04SPLOPENG	EUR	11,5600	11,5600	11,2400			11,2400		11,2000	2.500	11,2800	2.500
Warrant	NL0011862693	RANDS48.44SPLOPENG	EUR	9,1400	9,1400	8,8200			8,8200		8,7800	2.500	8,8600	2.500
Warrant	NL0012468490	RANDS53.43SPLOPENG	EUR	4,1800	4,3200	3,8600	864,0000	1	3,8600	200	3,8200	2.500	3,9000	2.500
Warrant	NL0012473557	RANDS56.08SPLOPENG	EUR											
Warrant	NL0011194857	RANDS58.54SPSOPENG	EUR											
Warrant	NL0011301940	RANDS62.78SPSOPENG	EUR	5,7200	6,0200	5,6600	56,6000	1	6,0200	10	5,9800	2.500	6,0600	2.500
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	10,8600	10,9100	10,8600			10,9100		10,8800	1.250	10,9400	1.250
Warrant	NL0006423501	RELX 1.75PLOPENG	EUR	23,8700	23,9200	23,8700			23,9200		23,9200	1.250		
Warrant	NL0010087599	RELX 4.25PLOPENG	EUR	20,4600	20,5100	20,4600			20,5100		20,4800	1.250	20,5400	1.250
Warrant	NL0010214706	RELX 5.35PLOPENG	EUR	18,9400	18,9900	18,9400			18,9900		18,9600	1.250	19,0200	1.250
Warrant	NL0010351383	RELX 5.95PLOPENG	EUR	18,0000	18,0500	18,0000			18,0500		18,0200	1.250	18,0800	1.250
Warrant	NL0010527917	RELX 7.45PLOPENG	EUR	15,8900	15,9400	15,8900			15,9400		15,9100	1.250	15,9700	1.250
Warrant	NL0010744066	RELX 8.85PLOPENG	EUR	14,0600	14,1200	14,0600			14,1200		14,0900	1.250	14,1500	1.250
Warrant	NL0010746236	RELX 9.55PLOPENG	EUR	13,0400	13,0900	13,0400			13,0900		13,0600	1.250	13,1200	1.250
Warrant	NL0010940789	RELX 10.25PLOPENG	EUR	11,9700	12,0300	11,9700			12,0300		12,0000	1.250	12,0600	1.250
Warrant	NL0010967832	RELX 11.95PLOPENG	EUR	9,6400	9,6900	9,6400			9,6900		9,6600	1.250	9,7200	1.250
Warrant	NL0011372610	RELX 13.15PLOPENG	EUR	5,2300	5,2600	5,2300			5,2600		5,2300	1.250	5,2900	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	NL0012064620	RELX 14.3SPLOPENG	EUR	4,1100	4,1500	4,1100			4,1500		4,1200	1.250	4,1800	1.250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	2,9000	2,9400	2,9000			2,9400		2,9100	1.250	2,9700	1.250
Warrant	NL0012476287	RELX 17.8SPSOPENG	EUR	2,9100	2,9100	2,8700			2,8700		2,8400	1.250	2,9000	1.250
Warrant	NL0012073415	RELX 20.1SPSOPENG	EUR	5,3700	5,3700	5,3400			5,3400		5,3100	1.250	5,3700	1.250
Warrant	NL0012465132	RELX 22.3SPSOPENG	EUR	7,8200	7,8200	7,7900			7,7900		7,7600	1.250	7,8200	1.250
Warrant	DE000CE6ELX9	RFGR 16C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7200	250	0,8400	250
Warrant	DE000CE6ELY7	RFGR 18C 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3200	250	0,4400	250
Warrant	DE000CV50DX8	RFGR 18C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	400	0,4800	400
Warrant	DE000CV50DZ3	RFGR 18C 0918Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	450	0,5400	450
Warrant	DE000CE6F876	RFGR 20C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	250	0,0600	250
Warrant	DE000CV50DY6	RFGR 20C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	500	0,2300	500
Warrant	DE000CV50E06	RFGR 20C 0918Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	500	0,3200	500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	11,2100	11,2100	10,4400			10,4400		10,4100	5.000	10,4600	5.000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	12,4200	12,4200	11,6500			11,6500		11,6200	5.000	11,6700	5.000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	11,8200	11,8200	11,0400			11,0400		11,0100	5.000	11,0600	5.000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,8100	12,8100	12,6500			12,6500		12,6400	10.000	12,6600	10.000
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	11,8000	11,8000	11,6400			11,6400		11,6300	2.500	11,6500	2.500
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	10,8100	11,0300	10,8100			11,0300		10,9800	5.000	11,0800	5.000
Warrant	NL0010537254	SANOF 54.1SPLOPENG	EUR	15,3700	15,5900	15,3700			15,5900		15,5400	5.000	15,6400	5.000
Warrant	NL0011206891	SANOF 94.2SPSOPENG	EUR	36,2500	36,2500	36,0300			36,0300		35,9800	5.000	36,0800	5.000
Warrant	NL0011194683	SANOF105.4SPSOPENG	EUR	48,3700	48,3700	48,1500			48,1500		48,1000	5.000	48,2000	5.000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,9400	6,9400	6,7100			6,7100		6,6900	2.500	6,7300	2.500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	400	2,3700	400
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	450	1,3600	450
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0400	250	0,0700	250
Warrant	NL0012474712	SBMOF 16SPSOPENG	EUR	3,6600	3,8800	3,6600			3,8800		3,8600	2.500	3,9000	2.500
Warrant	DE000CV4ZF48	SBMOF 18C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	500	0,1000	500
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	9,0400	9,0400	8,8100			8,8100		8,7900	2.500	8,8300	2.500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	8,6000	8,6000	8,3700			8,3700		8,3500	2.500	8,3900	2.500
Warrant	NL0006423246	SBMOF 7.5SPLOPENG	EUR	7,4300	7,4300	7,2000			7,2000		9,0000	20		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	6,4100	6,4100	6,1800			6,1800		6,1600	2.500	6,2000	2.500
Warrant	NL0011372594	SBMOF 9.3SPLOPENG	EUR	5,8300	5,8300	5,6000			5,6000		5,5800	2.500	5,6200	2.500
Warrant	NL0011849609	SBMOF 10.7SPLOPENG	EUR	4,5700	4,5700	4,3400			4,3400		4,3200	2.500	4,3600	2.500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	3,8700	3,8700	3,6400			3,6400		3,6200	2.500	3,6600	2.500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	3,1400	3,1400	2,9100			2,9100		2,8900	2.500	2,9300	2.500
Warrant	NL0011859723	SBMOF 12.3SPLOPENG	EUR	2,0100	2,0100	1,7800			1,7800		1,7600	2.500	1,8000	2.500
Warrant	NL0012474704	SBMOF 13.1SPLOPENG	EUR	2,3600	2,3600	2,1300			2,1300		2,1100	2.500	2,1500	2.500
Warrant	NL0012079214	SBMOF 13.1SPLOPENG	EUR											
Warrant	DE000CE6ELZ4	SBMOF 13.5C 0318Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	250	0,5900	250
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	500	1,4200	500
Warrant	NL0012475594	SBMOF 14.5SPSOPENG	EUR	2,0500	2,2700	2,0500			2,2700		2,2500	2.500	2,2900	2.500
Warrant	NL0009613611	SBMOF 17.6SPSOPENG	EUR	5,4300	5,6500	5,4300			5,6500		5,6300	2.500	5,6700	2.500
Warrant	NL0010967642	SBMOF 6.97SPLOPENG	EUR	7,2900	7,2900	7,0600			7,0600		7,0400	2.500	7,0800	2.500
Warrant	NL0010967634	SBMOF 7.36SPLOPENG	EUR	6,9100	6,9100	6,6800			6,6800		6,6600	2.500	6,7000	2.500
Warrant	NL0010958641	SBMOF 7.75SPLOPENG	EUR	6,5100	6,5100	6,2800			6,2800		6,2600	2.500	6,3000	2.500
Warrant	NL0010968871	SBMOF 8.17SPLOPENG	EUR	6,0900	6,0900	5,8600			5,8600		5,8400	2.500	5,8800	2.500
Warrant	NL0010969234	SBMOF 8.61SPLOPENG	EUR	5,6600	5,6600	5,4300			5,4300		5,4100	2.500	5,4500	2.500
Warrant	NL0011364781	SBMOF 9.07SPLOPENG	EUR	5,2400	5,2400	5,0100			5,0100		4,9900	2.500	5,0300	2.500
Warrant	NL0011372339	SBMOF 9.56SPLOPENG	EUR	4,7300	4,7300	4,5000			4,5000		4,4800	2.500	4,5200	2.500
Warrant	NL0011848825	SBMOF10.56SPLOPENG	EUR	3,7500	3,7500	3,5200			3,5200		3,5000	2.500	3,5400	2.500
Warrant	NL0011849328	SBMOF11.11SPLOPENG	EUR	3,1900	3,1900	2,9600			2,9600		2,9400	2.500	2,9800	2.500
Warrant	NL0011853577	SBMOF11.69SPLOPENG	EUR	2,6100	2,6100	2,3800			2,3800		2,3600	2.500	2,4000	2.500
Warrant	NL0011862701	SBMOF12.94SPLOPENG	EUR	1,3500	1,3500	1,1200			1,1200		1,1000	2.500	1,1400	2.500
Warrant	NL0012476444	SBMOF13.59SPLOPENG	EUR	0,7200	0,7200	0,4900	600,0000	1	0,4900	1000	0,4700	2.500	0,5100	2.500
Warrant	NL0012473052	SBMOF15.08SPSOPENG	EUR	1,0400	1,2600	1,0400			1,2600		1,2400	2.500	1,2800	2.500
Warrant	NL0012063036	SBMOF16.22SPSOPENG	EUR	2,1900	2,4100	2,1900			2,4100		2,3900	2.500	2,4300	2.500
Warrant	NL0012461925	SBMOF17.34SPSOPENG	EUR	3,3100	3,5300	3,3100			3,5300		3,5100	2.500	3,5500	2.500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,4300	10,4300	10,2500			10,2500		10,2500	25.000		
Warrant	NL0012703094	SDJES 69.5C 0328G	EUR											
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,7900	9,7900	9,5500	355409,0500	23	9,5500	36604	9,5500	263.396	9,7000	2.900
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,3800	9,3800	9,2200			9,2200		9,2200	25.000	9,5000	288
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,2400	9,2400	9,0800			9,0800		9,0800	25.000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,7800	8,7800	8,5500			8,5500		8,5500	50.000	9,1000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,9100	12,9100	12,7400			12,7400		12,7400	25.000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,1900	12,1900	11,9900			11,9900		11,9900	25.000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,1900	12,1900	11,9800			11,9800		11,9800	25.000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,0200	12,0200	11,8500	1202,0000	1	11,8500	100	11,8500	25.000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,3000	11,3000	11,1400			11,1400		11,1400	25.000	11,5000	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,8900	10,8900	10,7400			10,7400		10,7400	25.000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,8600	10,8600	10,7100			10,7100		10,7100	25.000	12,5000	191
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,7600	10,7600	10,6100			10,6100		10,6100	25.000	11,0000	230
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,8300	10,8300	10,6700			10,6700		10,6700	25.000	11,0000	350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	10,5700	10,5700	10,3800	240665,8000	34	10,4100	22834	10,4100	377,166	10,5500	1,312
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,2000	10,2000	10,0500			10,0500		10,0500	25,000		
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,8600	9,8600	9,6200	5047,4800	2	9,6200	514	9,6200	49,486	10,0000	1,980
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,8500	9,8500	9,6800			9,6800		9,6800	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	9,3900	9,3900	9,2300			9,2300		9,2300	50,000	9,8000	2,467
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,0200	10,0200	9,8500			9,8500		9,8500	25,000	10,7500	100
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,4700	9,4700	9,3100			9,3100		9,3100	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,2500	9,2500	9,1200			9,1200		9,1200	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,4500	9,4500	9,3100			9,3100		9,3100	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	9,6500	9,6500	9,4900			9,4900		9,4900	75,000	10,1000	159
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,3500	9,3500	9,2200			9,2200		9,2200	25,000	10,2000	608
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,1000	9,1000	8,9700			8,9700		8,9700	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,4000	9,4000	9,2700			9,2700		9,2700	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,1600	9,1600	9,0300			9,0300		9,0300	25,000		
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,4400	9,4400	9,2800			9,2800		9,2800	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	9,3900	9,3900	9,2300	920,2200	1	9,2300	98	9,2300	49,902	11,0000	2,401
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	8,6900	8,6900	8,5600			8,5600		8,5600	25,000	10,0000	769
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	8,6600	8,6600	8,5300			8,5300		8,5300	25,000	9,0000	1,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	9,1500	9,1500	8,9900			8,9900		8,9900	75,000	10,0000	1,308
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	8,9300	8,9300	8,8000			8,8000		8,8000	50,000	10,0000	516
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	8,8200	8,8200	8,6500			8,6500		8,6500	100,000	10,5000	884
Warrant	XS1264751105	SEIRE STN0923G	EUR	101,6200	101,6800	101,6200			101,6800		101,6800	200,000		
Warrant	NL0009107051	SHELL 55PLOPENG	EUR	21,1800	21,1800	21,0000			21,0000		21,0000	12,500		
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	5,3900	5,3900	5,2100	1013,3200	1	5,2100	188	5,2000	12,500	5,2200	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	1,6100	1,6100	1,6100			1,6100		1,5400	1,000	1,6700	1,000
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	1,500	1,7200	1,500
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	1,500	1,8900	1,500
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	1,000	0,0500	1,000
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	2,000	0,3100	2,000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	2,000	0,5700	2,000
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0020	2,000	0,0500	2,000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	25,5700	25,5700	25,4000			25,4000		25,4000	12,500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	24,1700	24,1700	24,0000			24,0000		24,0000	12,500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	22,6000	22,6000	22,4200			22,4200		22,4200	12,500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	20,1700	20,1700	20,0000			20,0000		19,9900	12,500	20,0100	12,500
Warrant	NL0009111988	SHELL 7.15PLOPENG	EUR	19,1600	19,1600	18,9800			18,9800		18,9700	12,500	18,9900	12,500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	18,1600	18,1600	17,9900			17,9900		17,9800	12,500	18,0000	12,500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	17,0000	17,0000	16,8300			16,8300		16,8200	12,500	16,8400	12,500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	15,3100	15,3100	15,1400			15,1400		15,1300	12,500	15,1500	12,500
Warrant	NL0009763879	SHELL 12.95PLOPENG	EUR	13,7700	13,7700	13,5900			13,5900		13,5800	12,500	13,6000	12,500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	12,9900	12,9900	12,8100			12,8100		12,8000	12,500	12,8200	12,500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	12,1600	12,1600	11,9800			11,9800		11,9700	12,500	11,9900	12,500
Warrant	NL0011619739	SHELL 15.65PLOPENG	EUR	11,2800	11,2800	11,1000			11,1000		11,0900	12,500	11,1100	12,500
Warrant	NL0011619994	SHELL 16.55PLOPENG	EUR	9,3600	9,3600	9,1800			9,1800		9,1700	12,500	9,1900	12,500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	10,3800	10,3800	10,2000			10,2000		10,1900	12,500	10,2100	12,500
Warrant	NL0011622659	SHELL 17.55PLOPENG	EUR	8,3800	8,3800	8,2000			8,2000		8,1900	12,500	8,2100	12,500
Warrant	NL0011627823	SHELL 17.65PLOPENG	EUR	9,4200	9,4200	9,2500			9,2500		9,2400	12,500	9,2600	12,500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	8,4400	8,4400	8,2700			8,2700		8,2600	12,500	8,2800	12,500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	7,4400	7,4400	7,2700			7,2700		7,2600	12,500	7,2800	12,500
Warrant	NL0011859715	SHELL 20.75PLOPENG	EUR	5,1800	5,1800	5,0000			5,0000		4,9900	12,500	5,0100	12,500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	6,3900	6,3900	6,2200			6,2200		6,2100	12,500	6,2300	12,500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.15PLOPENG	EUR	4,3200	4,3200	4,1500			4,1500		4,1400	12,500	4,1600	12,500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	3,2200	3,2200	3,0500			3,0500		3,0400	12,500	3,0600	12,500
Warrant	NL0012475586	SHELL 28.45PSOPENG	EUR	5,0000	5,1700	5,0000			5,1700		5,1600	12,500	5,1800	12,500
Warrant	NL0012465082	SHELL 30.55PSOPENG	EUR	7,3100	7,4900	7,3100			7,4900		7,4800	12,500	7,5000	12,500
Warrant	NL0011492483	SHELL10.52SPLOPENG	EUR	15,3300	15,3300	15,1500			15,1500		15,1400	12,500	15,1600	12,500
Warrant	NL0011491055	SHELL11.26SPLOPENG	EUR	14,6000	14,6000	14,4200			14,4200		14,4100	12,500	14,4300	12,500
Warrant	NL0011490370	SHELL12.04SPLOPENG	EUR	13,8100	13,8100	13,6400			13,6400		13,6300	12,500	13,6500	12,500
Warrant	NL0011371372	SHELL12.86SPLOPENG	EUR	12,9900	12,9900	12,8200			12,8200		12,8100	12,500	12,8300	12,500
Warrant	NL0011617204	SHELL14.59SPLOPENG	EUR	11,2700	11,2700	11,0900			11,0900		11,0800	12,500	11,1000	12,500
Warrant	NL0011618723	SHELL15.51SPLOPENG	EUR	10,3400	10,3400	10,1700			10,1700		10,1600	12,500	10,1800	12,500
Warrant	NL0011628334	SHELL18.55SPLOPENG	EUR	7,3200	7,3200	7,1500			7,1500		7,1400	12,500	7,1600	12,500
Warrant	NL0011856075	SHELL19.61SPLOPENG	EUR	6,2600	6,2600	6,0900			6,0900		6,0800	12,500	6,1000	12,500
Warrant	NL0011861653	SHELL20.09SPLOPENG	EUR	5,7800	5,7800	5,6000			5,6000		5,5900	12,500	5,6100	12,500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861885	SHELL21.84SPLOPENG	EUR	3,9900	3,9900	3,7500	957,3500	2	3,8200	255	3,8100	12,500	3,8300	12,500
Warrant	NL0012080600	SHELL22.41SPLOPENG	EUR	3,4500	3,4500	3,2800			3,2800		3,2700	12,500	3,2900	12,500
Warrant	NL0012461909	SHELL23.58SPLOPENG	EUR	2,2800	2,2800	2,1100			2,1100		2,1000	12,500	2,1200	12,500
Warrant	NL0012475206	SHELL24.04SPLOPENG	EUR	1,8300	1,8300	1,6300	3390,0000	2	1,6600	2000	1,6500	12,500	1,6700	12,500
Warrant	NL0012472096	SHELL24.78SPLOPENG	EUR	0,9900	0,9900	0,7500	21050,0000	15	0,8200		0,8100	12,500	0,8300	12,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012472104	SHELL27.55SPSOPENG	EUR	1,9100	2,0900	1,9100			2,0900		2,0800	12.500	2,1000	12.500
Warrant	NL0010816831	SHELL29.65SPSOPENG	EUR	3,9900	4,1600	3,9900			4,1600		4,1500	12.500	4,1700	12.500
Warrant	NL0012464820	SHELL31.77SPSOPENG	EUR	6,1400	6,3100	6,1400			6,3100		6,3000	12.500	6,3200	12.500
Warrant	NL0012469407	SHELL34.01SPSOPENG	EUR	8,3700	8,5500	8,3700			8,5500		8,5400	12.500	8,5600	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,1500	4,1500	4,1300			4,1300		4,1300	2.500		
Warrant	NL0011618319	SILVE 15SPLOPENG	EUR	1,8900	1,8900	1,8600			1,8600		1,8500	5.000	1,8700	5.000
Warrant	NL0006408593	SILVE 9.7SPLOPENG	EUR	5,9700	5,9700	5,9400			5,9400		5,9400	2.500		
Warrant	NL0006408601	SILVE 10.3SPLOPENG	EUR	5,5000	5,5000	5,4700			5,4700		5,4700	2.500		
Warrant	NL0011485875	SILVE 12.9SPLOPENG	EUR	3,0500	3,0500	3,0200			3,0200		3,0100	2.500	3,0300	2.500
Warrant	NL0011618384	SILVE 13.2SPLOPENG	EUR	3,3100	3,3100	3,2800			3,2800		3,2700	2.500	3,2900	2.500
Warrant	NL0006425597	SILVE 13.3SPLOPENG	EUR	3,1600	3,1600	3,1300			3,1300		3,1300	2.500		
Warrant	NL0011483482	SILVE 14.1SPLOPENG	EUR	2,5600	2,5600	2,5300			2,5300		2,5200	2.500	2,5400	2.500
Warrant	NL0011483672	SILVE 14.6SPLOPENG	EUR	2,2300	2,2300	2,2000			2,2000		2,1900	5.000	2,2100	5.000
Warrant	NL0012467302	SILVE 15.4SPLOPENG	EUR	1,5800	1,5800	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Warrant	NL0011618301	SILVE 15.4SPLOPENG	EUR	1,5500	1,5500	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Warrant	NL0012467724	SILVE 15.9SPLOPENG	EUR	1,1900	1,1900	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Warrant	NL0012473003	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.3SPSOPENG	EUR	1,4300	1,4500	1,4300			1,4500		1,4400	10.000	1,4600	10.000
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	2,2100	2,2300	2,2100			2,2300		2,2200	10.000	2,2400	10.000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	3,0300	3,0600	3,0300			3,0600		3,0500	10.000	3,0700	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,9100	3,9300	3,9100			3,9300		3,9200	10.000	3,9400	10.000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,8200	4,8400	4,8200			4,8400		4,8300	5.000	4,8500	5.000
Warrant	NL0010534822	SILVE 23.3SPSOPENG	EUR	5,5700	5,5900	5,5700			5,5900		5,5800	5.000	5,6000	5.000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,8000	6,8200	6,8000			6,8200		6,8100	2.500	6,8300	2.500
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,8000	7,8200	7,8000			7,8200		7,8100	2.500	7,8300	2.500
Warrant	NL0011481973	SILVE13.23SPLOPENG	EUR	2,7700	2,7700	2,7300	54.6000	1	2,7400	20	2,7300	2.500	2,7500	2.500
Warrant	NL0011365903	SILVE13.57SPLOPENG	EUR	2,4700	2,4700	2,4500			2,4500		2,4400	2.500	2,4600	2.500
Warrant	NL0011305065	SILVE13.91SPLOPENG	EUR	2,2000	2,2000	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Warrant	NL0011299003	SILVE14.27SPLOPENG	EUR	1,8900	1,8900	1,8400	2300,0000	1	1,8600	1250	1,8500	10.000	1,8700	10.000
Warrant	NL0011486774	SILVE14.63SPLOPENG	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	10.000	1,6400	10.000
Warrant	NL0011617675	SILVE14.99SPLOPENG	EUR	1,3400	1,3400	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Warrant	NL0011618343	SILVE15.37SPLOPENG	EUR	1,0000	1,0100	0,9400	1690,3000	3	0,9700	1735	0,9600	10.000	0,9800	10.000
Warrant	NL0012075824	SILVE15.75SPLOPENG	EUR	0,7200	0,7200	0,6600	1349,0000	3	0,6900	2000	0,6800	10.000	0,7000	10.000
Warrant	NL0012468193	SILVE16.14SPLOPENG	EUR	0,3700	0,3700	0,2900	596,5500	4	0,3400	1905	0,3300	10.000	0,3500	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.94SPSOPENG	EUR	0,4100	0,4700	0,4100	5050,0000	3	0,4100	11000	0,4000	10.000	0,4200	10.000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	10.000	0,7900	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	1,1200	1,1400	1,1200			1,1400		1,1300	10.000	1,1500	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	1,5300	1,5600	1,5300			1,5600		1,5500	10.000	1,5700	10.000
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	1,8700	1,9000	1,8700			1,9000		1,8900	10.000	1,9100	10.000
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	2,3100	2,3300	2,3100			2,3300		2,3200	10.000	2,3400	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	2,6600	2,6800	2,6600			2,6800		2,6700	10.000	2,6900	10.000
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	3,0700	3,0900	3,0700			3,0900		3,0800	10.000	3,1000	10.000
Warrant	NL0011846647	SILVE20.74SPSOPENG	EUR	3,4900	3,5200	3,4900			3,5200		3,5100	10.000	3,5300	10.000
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	3,9200	3,9500	3,9200			3,9500		3,9400	10.000	3,9600	10.000
Warrant	NL0010358719	SILVE25.14SPSOPENG	EUR	7,0600	7,0800	7,0600			7,0800		7,0700	2.500	7,0900	2.500
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	7,5700	7,5900	7,5700			7,5900		7,5800	2.500	7,6000	2.500
Warrant	NL0012475511	SKYBL 1071SPLOPENG	EUR	3,8400	3,8400	3,7500			3,7500		3,7400	5.000	3,7600	5.000
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	25,3700	25,3700	25,1400			25,1400		25,1100	1.000	25,1600	1.000
Warrant	NL0011618889	SOGEN 20.6SPLOPENG	EUR	27,5700	27,5700	27,3400			27,3400		27,3100	1.000	27,3600	1.000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0011855333	SOLVA 93SPLOPENG	EUR	30,7500	30,7500	30,2000			30,2000		30,1000	1.000	30,3000	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	DE000CV87DZ5	SOLVA 96C 0918Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	4.500	1,0100	4.500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	6.000	0,5500	6.000
Warrant	DE000CV4ZGDO	SOLVA 110C 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	6.000	0,3800	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	77,5400	77,5400	76,9900			76,9900		76,8900	1.000	77,0900	1.000
Warrant	NL0010201976	SOLVA 64.5SPLOPENG	EUR	57,2300	57,2300	56,6800			56,6800		56,5800	1.000	56,7800	1.000
Warrant	NL0011621586	SOLVA 70.8SPLOPENG	EUR	51,3400	51,3400	50,7900			50,7900		50,6900	1.000	50,8900	1.000
Warrant	NL0011851001	SOLVA 84.9SPLOPENG	EUR	38,2100	38,2100	37,6600			37,6600		37,5600	1.000	37,7600	1.000
Warrant	NL0012064646	SOLVA101.65PLOPENG	EUR	22,7100	22,7100	22,1600			22,1600		22,0600	1.000	22,2600	1.000
Warrant	NL0011199286	SOLVA122.55PSOPENG	EUR											
Warrant	NL0006427619	SP500 310SPLOPENG	EUR	20,2800	20,2800	20,1600			20,1600		20,1600	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	14,4200	14,4200	14,3100			14,3100		14,2900	500	14,3200	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	13,0800	13,0800	12,9600			12,9600		12,9400	500	12,9700	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	12,5400	12,5400	12,4300			12,4300		12,4100	500	12,4400	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	11,2600	11,2600	11,1500			11,1500		11,1300	500	11,1600	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	11,3200	11,3200	11,2100			11,2100		11,1900	500	11,2200	500
Warrant	NL0010354296	SP500 1521SPLOPENG	EUR	10,4200	10,4200	10,3100			10,3100		10,2900	500	10,3200	500
Warrant	NL0010362919	SP500 1532SPLOPENG	EUR	10,6900	10,6900	10,5800			10,5800		10,5600	500	10,5900	500
Warrant	NL0010466140	SP500 1573SPLOPENG	EUR	10,0100	10,0100	9,9000			9,9000		9,8800	5.000	9,9100	5.000
Warrant	NL0010527669	SP500 1618SPLOPENG	EUR	10,0100	10,0100	9,9000			9,9000		9,8800	5.000	9,9100	5.000
Warrant	NL0010543898	SP500 1662SPLOPENG	EUR	9,2900	9,2900	9,1800			9,1800		9,1600	5.000	9,1900	5.000
Warrant	NL0010545067	SP500 1699SPLOPENG	EUR	8,9900	8,9900	8,8800			8,8800		8,8600	5.000	8,8900	5.000
Warrant	NL0010584215	SP500 1728SPLOPENG	EUR	9,1400	9,1400	9,0300			9,0300		9,0100	5.000	9,0400	5.000
Warrant	NL0010585436	SP500 1737SPLOPENG	EUR	8,6900	8,6900	8,5800			8,5800		8,5600	5.000	8,5900	5.000
Warrant	NL0010679551	SP500 1775SPLOPENG	EUR	8,3800	8,3800	8,2700			8,2700		8,2500	5.000	8,2800	5.000
Warrant	NL0010679353	SP500 1786SPLOPENG	EUR	8,6900	8,6900	8,5800			8,5800		8,5600	5.000	8,5900	5.000
Warrant	NL0010681037	SP500 1814SPLOPENG	EUR	8,0600	8,0600	7,9500			7,9500		7,9300	10.000	7,9600	10.000
Warrant	NL0011492525	SP500 1823SPLOPENG	EUR	8,3900	8,3900	8,2800			8,2800		8,2600	5.000	8,2900	5.000
Warrant	NL0011492541	SP500 1827SPLOPENG	EUR	7,9500	7,9500	7,8400			7,8400		7,8200	10.000	7,8500	10.000
Warrant	NL0011620455	SP500 1854SPLOPENG	EUR	7,7400	7,7400	7,6300			7,6300		7,6100	10.000	7,6400	10.000
Warrant	NL0011621271	SP500 1862SPLOPENG	EUR	8,0900	8,0900	7,9800			7,9800		7,9600	5.000	7,9900	5.000
Warrant	NL0011620646	SP500 1882SPLOPENG	EUR	7,5200	7,5200	7,4100			7,4100		7,3900	10.000	7,4200	10.000
Warrant	NL0011621917	SP500 1895SPLOPENG	EUR	7,4100	7,4100	7,3000			7,3000		7,2800	10.000	7,3100	10.000
Warrant	NL0011621693	SP500 1901SPLOPENG	EUR	7,7800	7,7800	7,6700			7,6700		7,6500	10.000	7,6800	10.000
Warrant	NL0011622600	SP500 1909SPLOPENG	EUR	7,2900	7,2900	7,1800			7,1800		7,1600	10.000	7,1900	10.000
Warrant	NL0011623756	SP500 1937SPLOPENG	EUR	7,0600	7,0600	6,9600			6,9600		6,9400	25.000	6,9700	25.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1941SPLOPENG	EUR	7,4600	7,4600	7,3600			7,3600		7,3400	10.000	7,3700	10.000
Warrant	NL0011624150	SP500 1952SPLOPENG	EUR	6,9500	6,9500	6,8400			6,8400		6,8200	25.000	6,8500	25.000
Warrant	NL0011625215	SP500 1966SPLOPENG	EUR	6,8300	6,8300	6,7200			6,7200		6,7000	25.000	6,7300	25.000
Warrant	NL0011625843	SP500 1980SPLOPENG	EUR	6,7200	6,7200	6,6100			6,6100		6,5900	25.000	6,6200	25.000
Warrant	NL0011625892	SP500 1991SPLOPENG	EUR	7,0500	7,0500	6,9500			6,9500		6,9300	25.000	6,9600	25.000
Warrant	NL0011626270	SP500 1995SPLOPENG	EUR	6,6000	6,6000	6,4900			6,4900		6,4700	25.000	6,5000	25.000
Warrant	NL0011626858	SP500 2009SPLOPENG	EUR	6,4800	6,4800	6,3700			6,3700		6,3500	25.000	6,3800	25.000
Warrant	NL0011845706	SP500 2024SPLOPENG	EUR	6,3600	6,3600	6,2500			6,2500		6,2300	25.000	6,2600	25.000
Warrant	NL0011845987	SP500 2043SPLOPENG	EUR	6,6600	6,6600	6,5500			6,5500		6,5300	25.000	6,5600	25.000
Warrant	NL0011846068	SP500 2053SPLOPENG	EUR	6,1200	6,1200	6,0100			6,0100		5,9900	25.000	6,0200	25.000
Warrant	NL0011847835	SP500 2083SPLOPENG	EUR	5,8800	5,8800	5,7700			5,7700		5,7500	25.000	5,7800	25.000
Warrant	NL0011848155	SP500 2096SPLOPENG	EUR	6,2400	6,2400	6,1300			6,1300		6,1100	25.000	6,1400	25.000
Warrant	NL0011848288	SP500 2098SPLOPENG	EUR	5,7600	5,7600	5,6500			5,6500		5,6300	25.000	5,6600	25.000
Warrant	NL0011859970	SP500 2113SPLOPENG	EUR	5,6400	5,6400	5,5300			5,5300		5,5100	25.000	5,5400	25.000
Warrant	NL0011860820	SP500 2129SPLOPENG	EUR	5,5100	5,5100	5,4100			5,4100		5,3900	50.000	5,4200	50.000
Warrant	NL0011861075	SP500 2144SPLOPENG	EUR	5,3900	5,3900	5,2800			5,2800		5,2600	50.000	5,2900	50.000
Warrant	NL0011861356	SP500 2150SPLOPENG	EUR	5,8100	5,8100	5,7000			5,7000		5,6800	50.000	5,7100	50.000
Warrant	NL0011861091	SP500 2159SPLOPENG	EUR	5,2600	5,2600	5,1600			5,1600		5,1400	50.000	5,1700	50.000
Warrant	NL0011861497	SP500 2175SPLOPENG	EUR	5,1400	5,1400	5,0300			5,0300		5,0100	50.000	5,0400	50.000
Warrant	NL0011862818	SP500 2190SPLOPENG	EUR	5,0100	5,0100	4,9100			4,9100		4,8900	50.000	4,9200	50.000
Warrant	NL0011862503	SP500 2205SPLOPENG	EUR	5,3800	5,3800	5,2700			5,2700		5,2500	50.000	5,2800	50.000
Warrant	NL0012061543	SP500 2206SPLOPENG	EUR	4,8900	4,8900	4,7800			4,7800		4,7600	50.000	4,7900	50.000
Warrant	NL0012063507	SP500 2222SPLOPENG	EUR	4,7600	4,7600	4,6500			4,6500		4,6300	50.000	4,6600	50.000
Warrant	NL0012063945	SP500 2238SPLOPENG	EUR	4,6300	4,6300	4,5200			4,5200		4,5000	50.000	4,5300	50.000
Warrant	NL0012065668	SP500 2254SPLOPENG	EUR	4,5000	4,5000	4,3900			4,3900		4,3700	50.000	4,4000	50.000
Warrant	NL0012062434	SP500 2262SPLOPENG	EUR	4,9300	4,9300	4,8200			4,8200		4,8000	50.000	4,8300	50.000
Warrant	NL0012066112	SP500 2286SPLOPENG	EUR	4,2300	4,2300	4,1300			4,1300		4,1100	50.000	4,1400	50.000
Warrant	NL0012066153	SP500 2303SPLOPENG	EUR	4,1000	4,1000	4,0000			4,0000		3,9800	50.000	4,0100	50.000
Warrant	NL0012066377	SP500 2319SPLOPENG	EUR	3,9700	3,9700	3,8600			3,8600		3,8400	50.000	3,8700	50.000
Warrant	NL0012066518	SP500 2320SPLOPENG	EUR	4,4700	4,4700	4,3700			4,3700		4,3500	50.000	4,3800	50.000
Warrant	NL0012068365	SP500 2336SPLOPENG	EUR	3,8300	3,8300	3,7300			3,7300		3,7100	50.000	3,7400	50.000
Warrant	NL0012073076	SP500 2352SPLOPENG	EUR	3,7000	3,7000	3,5900			3,5900		3,5700	50.000	3,6000	50.000
Warrant	NL0012073753	SP500 2369SPLOPENG	EUR	3,5600	3,5600	3,4600			3,4600		3,4400	50.000	3,4700	50.000
Warrant	NL0012077705	SP500 2378SPLOPENG	EUR	4,0100	4,0100	3,9100			3,9100		3,8900	50.000	3,9200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012076087	SP500 2385SPLOPENG	EUR	3,4300	3,4300	3,3300			3,3300		3,3100	50.000	3,3400	50.000
Warrant	NL0012076590	SP500 2402SPLOPENG	EUR	3,2900	3,2900	3,1900			3,1900		3,1700	50.000	3,2000	50.000
Warrant	NL0012077515	SP500 2419SPLOPENG	EUR	3,1600	3,1600	3,0500			3,0500		3,0300	50.000	3,0600	50.000
Warrant	NL0012080295	SP500 2436SPLOPENG	EUR	3,0200	3,0200	2,9100			2,9100		2,8900	50.000	2,9200	50.000
Warrant	NL0012077739	SP500 2438SPLOPENG	EUR	3,5400	3,5400	3,4300			3,4300		3,4100	50.000	3,4400	50.000
Warrant	NL0012081194	SP500 2453SPLOPENG	EUR	2,8800	2,8800	2,7700			2,7700		2,7500	50.000	2,7800	50.000
Warrant	NL0012462618	SP500 2471SPLOPENG	EUR	2,7400	2,7400	2,6300			2,6300		2,6100	50.000	2,6400	50.000
Warrant	NL0012462600	SP500 2488SPLOPENG	EUR	2,6000	2,6000	2,4900			2,4900		2,4700	50.000	2,5000	50.000
Warrant	NL0012462451	SP500 2500SPLOPENG	EUR	3,0500	3,0500	2,9500			2,9500		2,9300	50.000	2,9600	50.000
Warrant	NL0012463707	SP500 2506SPLOPENG	EUR	2,4500	2,4500	2,3500			2,3500		2,3300	50.000	2,3600	50.000
Warrant	NL0012465595	SP500 2523SPLOPENG	EUR	2,3100	2,3100	2,2100			2,2100		2,1900	50.000	2,2200	50.000
Warrant	NL0012472906	SP500 2541SPLOPENG	EUR	2,1700	2,1700	2,0600			2,0600		2,0400	50.000	2,0700	50.000
Warrant	NL0012473250	SP500 2559SPLOPENG	EUR	2,0200	2,0200	1,9200			1,9200		1,9000	50.000	1,9300	50.000
Warrant	NL0012473235	SP500 2562SPLOPENG	EUR	2,5600	2,5600	2,4600			2,4600		2,4400	50.000	2,4700	50.000
Warrant	NL0012473243	SP500 2577SPLOPENG	EUR	1,8800	1,8800	1,7700			1,7700		1,7500	50.000	1,7800	50.000
Warrant	NL0012474472	SP500 2595SPLOPENG	EUR	1,7300	1,7300	1,6200			1,6200		1,6000	50.000	1,6300	50.000
Warrant	NL0012474464	SP500 2613SPLOPENG	EUR	1,5800	1,5800	1,4800			1,4800		1,4600	50.000	1,4900	50.000
Warrant	NL0012474951	SP500 2626SPLOPENG	EUR	2,0500	2,0500	1,9500			1,9500		1,9300	50.000	1,9600	50.000
Warrant	NL0012474456	SP500 2631SPLOPENG	EUR	1,4300	1,4300	1,3300			1,3300		1,3100	50.000	1,3400	50.000
Warrant	NL0012474449	SP500 2649SPLOPENG	EUR											
Warrant	NL0012476840	SP500 2649SPLOPENG	EUR	1,2900	1,3000	1,1900	1495,0000	3	1,1900	1150	1,1700	50.000	1,2000	50.000
Warrant	NL0012474944	SP500 2692SPLOPENG	EUR											
Warrant	NL0012476808	SP500 2693SPLOPENG	EUR	1,5400	1,5400	1,4400			1,4400		1,4200	50.000	1,4500	50.000
Warrant	NL0012472815	SP500 2704SPSOPENG	EUR											
Warrant	NL0012472005	SP500 2742SPSOPENG	EUR											
Warrant	NL0012472583	SP500 2753SPSOPENG	EUR											
Warrant	NL0012472013	SP500 2760SPSOPENG	EUR											
Warrant	NL0012472021	SP500 2779SPSOPENG	EUR											
Warrant	NL0012472039	SP500 2796SPSOPENG	EUR	0,0500	0,0900	0,0500	545,0000	2	0,0900	10500				
Warrant	NL0012472047	SP500 2816SPSOPENG	EUR	0,2100	0,3100	0,2100	10800,0000	3	0,3100	40000	0,2900	50.000	0,3200	50.000
Warrant	NL0012474969	SP500 2818SPSOPENG	EUR	0,8900	0,9900	0,8900			0,9900		0,9700	50.000	1,0000	50.000
Warrant	NL0012472054	SP500 2836SPSOPENG	EUR	0,3700	0,4700	0,3700			0,4700		0,4500	50.000	0,4800	50.000
Warrant	NL0012468805	SP500 2876SPSOPENG	EUR	0,6900	0,8000	0,6900	120,0000	1	0,8000	150	0,7800	50.000	0,8100	50.000
Warrant	NL0012080881	SP500 2890SPSOPENG	EUR	1,5000	1,6000	1,5000			1,6000		1,5800	50.000	1,6100	50.000
Warrant	NL0012468813	SP500 2896SPSOPENG	EUR	0,8600	0,9600	0,8600			0,9600		0,9400	50.000	0,9700	50.000
Warrant	NL0012469308	SP500 2916SPSOPENG	EUR	1,0200	1,1200	1,0200			1,1200		1,1000	50.000	1,1300	50.000
Warrant	NL0012469316	SP500 2937SPSOPENG	EUR	1,1900	1,2900	1,1900			1,2900		1,2700	50.000	1,3000	50.000
Warrant	NL0012471080	SP500 2957SPSOPENG	EUR	1,3500	1,4600	1,3500	482,5000	3	1,4600	340	1,4400	50.000	1,4700	50.000
Warrant	NL0012465496	SP500 2963SPSOPENG	EUR	2,1000	2,2100	2,1000			2,2100		2,1900	50.000	2,2200	50.000
Warrant	NL0012471098	SP500 2978SPSOPENG	EUR	1,5200	1,6300	1,5200	918,0000	1	1,6300	600	1,6100	50.000	1,6400	50.000
Warrant	NL0012466734	SP500 3113SPSOPENG	EUR	3,3600	3,4600	3,3600			3,4600		3,4400	50.000	3,4700	50.000
Warrant	NL0012467252	SP500 3192SPSOPENG	EUR	4,0200	4,1200	4,0200			4,1200		4,1000	50.000	4,1300	50.000
Warrant	NL0012469829	SP500 3272SPSOPENG	EUR	4,6900	4,7900	4,6900			4,7900		4,7700	50.000	4,8000	50.000
Warrant	NL0012474977	SP500 3354SPSOPENG	EUR	5,3700	5,4700	5,3700			5,4700		5,4500	50.000	5,4800	50.000
Warrant	NL0006421695	SPBRI 8305SPLOPENG	EUR	24,2700	24,3900	24,2700			24,3900		24,3900	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	18,6800	18,7900	18,6800			18,7900		18,7900	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	16,5200	16,6400	16,5200			16,6400		16,5400	2.500	16,7400	2.500
Warrant	NL0010463147	SVT 1088SPLOPENG	EUR	9,7600	9,7600	9,4800			9,4800		9,4300	5.000	9,5300	5.000
Warrant	NL0010459319	SVT 1324SPLOPENG	EUR	7,3300	7,3300	7,0400			7,0400		6,9900	5.000	7,0900	1.000
Warrant	NL0010592929	TBOND 1205SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300		22,3900	1.000	22,4700	1.000
Warrant	NL0010541389	TBOND 1225SPLOPENG	EUR	20,4300	20,4300	20,4300			20,4300		20,3900	1.000	20,4700	1.000
Warrant	NL0010535290	TBOND 1255SPLOPENG	EUR	18,3400	18,3400	18,3400			18,3400		18,3000	1.000	18,3800	1.000
Warrant	NL0009878602	TBOND 1325SPLOPENG	EUR	12,8700	12,8700	12,8700			12,8700		12,8300	1.000	12,9100	1.000
Warrant	NL0010599999	TBOND 1355SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100		10,6700	1.000	10,7500	1.000
Warrant	NL0010740734	TBOND 1405SPLOPENG	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	2.500	6,3200	2.500
Warrant	NL0012472450	TBOND 1475SPSOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3100	1.000	7,3900	1.000
Warrant	NL0012079099	TBOND 1575SPSOPENG	EUR	15,1700	15,1700	15,1700			15,1700		15,1300	1.000	15,2100	1.000
Warrant	NL0011850706	TBOND 1625SPSOPENG	EUR	19,3000	19,3000	19,3000			19,3000		19,2600	1.000	19,3400	1.000
Warrant	NL0011845136	TBOND 1645SPSOPENG	EUR	20,9300	20,9300	20,9300			20,9300		20,8900	1.000	20,9700	1.000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	1.500	0,6300	1.500
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,3300	0,3300	0,3100	143,2200	1	0,3100	434	0,3000	1.500	0,3200	1.500
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	1.500	0,3700	1.500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	1.500	0,1000	1.500
Warrant	NL0010591152	TESLA 1075SPLOPENG	EUR	20,3000	20,3000	20,3000			20,3000		20,3000	1.000		
Warrant	NL0010590360	TESLA 1155SPLOPENG	EUR	19,7100	19,7100	19,7100			19,7100		19,7100	1.000		
Warrant	NL0010588653	TESLA 1245SPLOPENG	EUR	19,0600	19,0600	19,0600			19,0600		19,0600	1.000		
Warrant	NL0010591749	TESLA 1325SPLOPENG	EUR	18,4400	18,4400	18,4400			18,4400		18,4400	1.000		
Warrant	NL0010592549	TESLA 1415SPLOPENG	EUR	17,7600	17,7600	17,7600			17,7600		17,7600	2.500	22,0000	335
Warrant	NL0011621651	TESLA 1625SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2500	5.000		
Warrant	NL0011621842	TESLA 1735SPLOPENG	EUR	15,4200	15,4200	15,4200			15,4200		15,4200	5.000		
Warrant	NL0011622444	TESLA 1855SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200		14,5200	5.000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10.000	7,0100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	60.000	4,6300	59.900
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	10.000	5,6700	10.000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	60.000	2,9800	60.000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	125	1,8800	125
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1000	75	1,2500	75
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	150	0,9600	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	150	1,1800	150
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	75	0,1800	75
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	200	0,4300	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	200	0,6700	200
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	75	0,0300	75
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7500	1.000	10,8100	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	5,7300	5,8700	5,7300	1146,0000	1	5,8700	200	5,8400	2.500	5,9000	2.500
Warrant	NL0010584884	TN10 119SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8000	2.500	3,8600	2.500
Warrant	NL0012472443	TN10 122SPSOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	1.000	5,2200	1.000
Warrant	NL0012465611	TN10 125SPSOPENG	EUR	7,2900	7,2900	7,2900			7,2900		7,2600	1.000	7,3200	1.000
Warrant	NL0011019666	TN10 127SPSOPENG	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	1.000	9,4700	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 130SPSOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6000	1.000	11,6600	1.000
Warrant	NL0011845128	TN10 133SPSOPENG	EUR	13,8700	13,8700	13,8700			13,8700		13,8400	1.000	13,9000	1.000
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	500	0,7000	500
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	300	0,0500	300
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	750	0,8800	750
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	300	0,0300	300
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	750	0,1900	750
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	750	0,4300	750
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,4000	7,4000	7,3100			7,3100		7,3100	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	7,0800	7,0800	6,9900			6,9900		6,9900	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,5400	6,5400	6,4500			6,4500		6,4500	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,8000	5,8000	5,7100			5,7100		5,7100	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,5400	5,5400	5,4500			5,4500		5,4300	2.500	5,4600	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,3500	5,3500	5,2600			5,2600		5,2400	2.500	5,2700	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,9400	4,9400	4,8500			4,8500		4,8300	2.500	4,8600	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,7200	4,7200	4,6300			4,6300		4,6100	5.000	4,6400	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,4500	4,4500	4,3600			4,3600		4,3400	5.000	4,3700	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,1900	4,1900	4,1000			4,1000		4,0800	5.000	4,1100	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,9000	3,9000	3,8100			3,8100		3,7900	5.000	3,8200	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,6000	3,6000	3,5100			3,5100		3,4900	5.000	3,5200	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,2900	3,2900	3,2000			3,2000		3,1800	5.000	3,2100	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,9400	2,9400	2,8500			2,8500		2,8300	10.000	2,8600	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,5700	2,5700	2,4800			2,4800		2,4600	10.000	2,4900	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,1800	2,1800	2,0900			2,0900		2,0700	10.000	2,1000	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,7600	1,7600	1,6700			1,6700		1,6500	2.500	1,6800	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	500	1,2700	500
Warrant	NL0012474720	TOMTO 7.6SPLOPENG	EUR											
Warrant	NL0012476279	TOMTO 7.6SPLOPENG	EUR	1,3000	1,3000	1,2100			1,2100		1,1900	2.500	1,2200	2.500
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,4600	3,5300	3,4600			3,5300		3,5100	10.000	3,5400	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,1800	5,2500	5,1800			5,2500		5,2300	2.500	5,2600	2.500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	450	1,7300	450
Warrant	NL0011859731	TOMTO 6.91SPLOPENG	EUR	1,3700	1,3700	1,2800			1,2800		1,2600	10.000	1,2900	10.000
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	500	1,1300	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	500	0,9200	500
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	750	0,2200	750
Warrant	NL0012062970	TOMTO10.08SPSOPENG	EUR	2,0800	2,1600	2,0800			2,1600		2,1400	10.000	2,1700	10.000
Warrant	NL0011845227	TOMTO6.034SPLOPENG	EUR	2,1800	2,1800	2,0900	216,0000	1	2,0900	100	2,0700	10.000	2,1000	10.000
Warrant	NL0011849047	TOMTO6.457SPLOPENG	EUR	1,8000	1,8000	1,7100			1,7100		1,6900	10.000	1,7200	10.000
Warrant	NL0012472377	TOMTO7.394SPLOPENG	EUR	0,8600	0,8600	0,7700			0,7700		0,7500	10.000	0,7800	10.000
Warrant	NL0010958088	TOTAL 27SPLOPENG	EUR	21,4100	21,4100	21,3300			21,3300		21,0800	5.000	21,5800	5.000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	19,0500	19,0500	18,9700			18,9700		18,7200	5.000	19,2200	5.000
Warrant	NL0011634365	TOTAL 35.75SPLOPENG	EUR	13,2800	13,2800	13,2000			13,2000		12,9500	5.000	13,4500	5.000
Warrant	NL0012075998	TOTAL 39.1SPLOPENG	EUR	10,1900	10,1900	10,1100			10,1100		9,8600	5.000	10,3600	5.000
Warrant	NL0012473185	TOTAL 42.6SPLOPENG	EUR	7,1800	7,1800	7,0900			7,0900		7,0500	5.000	7,1300	5.000
Warrant	NL0010742433	TOTAL 49.8SPSOPENG	EUR	7,0200	7,1000	7,0200			7,1000		6,8500	5.000	7,3500	5.000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	1.350	2,9200	1.350
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	1.500	1,8500	1.500
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	1.500	1,6900	1.500
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	2.250	0,7500	2.250
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	2.250	0,8300	2.250
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	2.250	0,1000	2.250
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	28,7900	28,7900	28,6100			28,6100		28,5600	500	28,6600	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,9900	24,9900	24,8100			24,8100		24,7600	500	24,8600	500
Warrant	NL0010595302	UCB S 49.8SPLOPENG	EUR	20,8400	20,8400	20,6600			20,6600		20,6100	500	20,7100	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	NL0010694873	UCB S 54.7SPLOPENG	EUR	16,3200	16,3200	16,1400			16,1400		16,0900	500	16,1900	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	82,7200	84,2200	82,7200			84,2200		84,2200	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	75,3300	76,8300	75,3300			76,8300		76,7900	1.000	76,8700	1.000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	5,5200	5,5200	5,5200			5,5200		5,4200	1.200	5,6100	1.200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	3,9200	3,9200	3,9200			3,9200		3,8200	1.200	4,0100	1.200
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	3.750	1,4800	3.750
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1100	2.250	1,2100	2.250
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	3.750	1,4900	3.750
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	4.500	0,8900	4.500
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	6.000	0,3900	6.000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	6.000	0,5000	6.000
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	73,0900	74,5900	73,0900			74,5900		74,5500	1.000	74,6300	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	69,1300	70,6300	69,1300			70,6300		70,5900	1.000	70,6700	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	66,8700	68,3700	66,8700			68,3700		68,3300	1.000	68,4100	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	64,3800	65,8800	64,3800			65,8800		65,8400	1.000	65,9200	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	61,7900	63,2900	61,7900			63,2900		63,2500	1.000	63,3300	1.000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	55,9700	57,4700	55,9700			57,4700		57,4300	1.000	57,5100	1.000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	52,7600	54,2600	52,7600			54,2600		54,2200	1.000	54,3000	1.000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	37,1000	38,6000	37,1000			38,6000		38,5600	1.000	38,6400	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	11,6900	11,6900	11,6700			11,6700		11,6600	2.500	11,6800	2.500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	9,1100	9,1100	9,0900			9,0900		9,0800	2.500	9,1000	2.500
Warrant	NL0010201430	UNIBL 116SPLOPENG	EUR	8,3800	8,3800	8,3600			8,3600		8,3500	2.500	8,3700	2.500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	7,6400	7,6400	7,6200			7,6200		7,6100	2.500	7,6300	2.500
Warrant	NL0010211801	UNIBL 136SPLOPENG	EUR	6,5500	6,5500	6,5300			6,5300		6,5200	2.500	6,5400	2.500
Warrant	NL0010537759	UNIBL 148SPLOPENG	EUR	5,4300	5,4300	5,4100			5,4100		5,4000	2.500	5,4200	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	4,2400	4,2400	4,2200			4,2200		4,2100	2.500	4,2300	2.500
Warrant	NL0010940763	UNIBL 174SPLOPENG	EUR	3,0000	3,0000	2,9800			2,9800		2,9700	2.500	2,9900	2.500
Warrant	NL0011858964	UNIBL 176SPLOPENG	EUR	1,6600	1,6600	1,6400			1,6400		1,6300	2.500	1,6500	2.500
Warrant	NL0012474738	UNIBL 213SPSOPENG	EUR	4,0000	4,0200	4,0000			4,0200		4,0100	2.500	4,0300	2.500
Warrant	NL0011011986	UNIBL 234SPSOPENG	EUR	6,2800	6,3000	6,2800			6,3000		6,2900	2.500	6,3100	2.500
Warrant	NL0011019476	UNIBL 257SPSOPENG	EUR	8,8100	8,8300	8,8100			8,8300		8,8200	2.500	8,8400	2.500
Warrant	NL0012473565	UNIBL 195.SPSOPENG	EUR	0,5700	0,5900	0,5700			0,5900		0,5800	2.500	0,6000	2.500
Warrant	NL0012472856	UNIBL158.9SPLOPENG	EUR	3,3700	3,3700	3,3500			3,3500		3,3400	2.500	3,3600	2.500
Warrant	NL0012472112	UNIBL167.2SPLOPENG	EUR	2,5400	2,5500	2,5200	153,0000	1	2,5200	60	2,5100	2.500	2,5300	2.500
Warrant	NL0012475180	UNIBL184.8SPLOPENG	EUR	0,7700	0,7700	0,7100	1846,8000	3	0,7500	2430	0,7400	2.500	0,7600	2.500
Warrant	NL0012472385	UNIBL209.7SPSOPENG	EUR	2,0300	2,1200	2,0300	364,2500	3	2,0600	175	2,0500	2.500	2,0700	2.500
Warrant	NL0012075345	UNIBL225.5SPSOPENG	EUR	3,6200	3,6400	3,6200			3,6400		3,6300	2.500	3,6500	2.500
Warrant	NL0011852751	UNIBL242.4SPSOPENG	EUR	5,3200	5,3400	5,3200			5,3400		5,3300	2.500	5,3500	2.500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	32,9200	32,9200	32,5600			32,5600		32,5400	2.500	32,5800	2.500
Warrant	NL0011362322	UNILV 31SPLOPENG	EUR	16,1400	16,1400	15,7800			15,7800		15,7600	2.500	15,8000	2.500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	11,5600	11,5600	11,2000			11,2000		11,1800	2.500	11,2200	2.500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	40,4500	40,4500	40,0900			40,0900		40,0900	2.500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	37,4100	37,4100	37,0500			37,0500		37,0500	2.500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	34,5000	34,5000	34,1400			34,1400		34,1200	2.500	34,1600	2.500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	31,2600	31,2600	30,9000			30,9000		30,8800	2.500	30,9200	2.500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	27,8900	27,8900	27,5300			27,5300		27,5100	2.500	27,5500	2.500
Warrant	NL0010094355	UNILV 19.7SPLOPENG	EUR	26,6600	26,6600	26,3000			26,3000		26,2800	2.500	26,3200	2.500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	25,3700	25,3700	25,0100			25,0100		24,9900	2.500	25,0300	2.500
Warrant	NL0010202719	UNILV 22.5SPLOPENG	EUR	24,0300	24,0300	23,6700			23,6700		23,6500	2.500	23,6900	2.500
Warrant	NL0010688883	UNILV 24.5SPLOPENG	EUR	22,1900	22,1900	21,8300			21,8300		21,8100	2.500	21,8500	2.500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	20,2600	20,2600	19,9000			19,9000		19,8800	2.500	19,9200	2.500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	18,2300	18,2300	17,8700			17,8700		17,8500	2.500	17,8900	2.500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	13,8700	13,8700	13,5100			13,5100		13,4900	2.500	13,5300	2.500
Warrant	NL0012068043	UNILV 41.4SPLOPENG	EUR	6,5000	6,5000	6,1400			6,1400		6,1200	2.500	6,1600	2.500
Warrant	NL0012066575	UNILV 42.5SPLOPENG	EUR											
Warrant	NL0012470983	UNILV 47.2SPSOPENG	EUR	6,1600	6,5100	6,1600	38,2000	6	6,5100	6	6,4900	2.500	6,5300	2.500
Warrant	NL0012466056	UNILV 50.3SPSOPENG	EUR	5,5500	5,9000	5,5500			5,9000		5,8800	2.500	5,9200	2.500
Warrant	NL0010595567	UNILV19.28SPLOPENG	EUR	25,8300	25,8300	25,4700			25,4700		25,4500	2.500	25,4900	2.500
Warrant	NL0010586822	UNILV20.57SPLOPENG	EUR	24,5400	24,5400	24,1800			24,1800		24,1600	2.500	24,2000	2.500
Warrant	NL0010586814	UNILV21.95SPLOPENG	EUR	23,1600	23,1600	22,8000			22,8000		22,7800	2.500	22,8200	2.500
Warrant	NL0010586806	UNILV23.41SPLOPENG	EUR	21,7000	21,7000	21,3400			21,3400		21,3200	2.500	21,3600	2.500
Warrant	NL0010688701	UNILV24.84SPLOPENG	EUR	20,2700	20,2700	19,9100			19,9100		19,8900	2.500	19,9300	2.500
Warrant	NL0010941019	UNILV26.32SPLOPENG	EUR	18,7900	18,7900	18,4300			18,4300		18,4100	2.500	18,4500	2.500
Warrant	NL0010959458	UNILV27.86SPLOPENG	EUR	17,2500	17,2500	16,8900			16,8900		16,8700	2.500	16,9100	2.500
Warrant	NL0011013222	UNILV29.47SPLOPENG	EUR	15,6400	15,6400	15,2800			15,2800		15,2600	2.500	15,3000	2.500
Warrant	NL0011363155	UNILV31.14SPLOPENG	EUR	13,9700	13,9700	13,6100			13,6100		13,5900	2.500	13,6300	2.500
Warrant	NL0011373253	UNILV32.87SPLOPENG	EUR	12,2400	12,2400	11,8800			11,8800		11,8600	2.500	11,9000	2.500
Warrant	NL0011475868	UNILV34.69SPLOPENG	EUR	10,3900	10,3900	10,0300			10,0300		10,0100	2.500	10,0500	2.500
Warrant	NL0012065403	UNILV36.51SPLOPENG	EUR	8,6100	8,6100	8,2300	82,3000	1	8,2500	10	8,2300	2.500	8,2700	2.500
Warrant	NL0012066187	UNILV38.42SPLOPENG	EUR	6,7000	6,7000	6,3400			6,3400		6,3200	2.500	6,3600	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	NL0012066294	UNILV40.42SPLOPENG	EUR	4,7000	4,7000	4,2400	1272,0000	1	4,3400	300	4,3200	2,500	4,3600	2,500
Warrant	NL0012473060	UNILV46.135PSOPENG	EUR	1,9900	2,3400	1,9900			2,3400		2,3200	2,500	2,3600	2,500
Warrant	NL0012463939	UNILV54.135PSOPENG	EUR	9,3800	9,7300	9,3800			9,7300		9,7100	2,500	9,7500	2,500
Warrant	NL0012073654	UNILV58.275PSOPENG	EUR	13,5200	13,8700	13,5200			13,8700		13,8500	2,500	13,8900	2,500
Warrant	NL0009619311	USJPY 795PLOPENG	EUR	22,9500	22,9500	22,8600			22,8600		22,8300	2,500	22,8800	2,500
Warrant	NL0010344859	USJPY 935PLOPENG	EUR	12,2300	12,2300	12,1200			12,1200		12,0900	2,500	12,1400	2,500
Warrant	NL0010347019	USJPY 975PLOPENG	EUR	9,5200	9,5200	9,4100			9,4100		9,3800	2,500	9,4300	2,500
Warrant	NL0010352191	USJPY 995PLOPENG	EUR	8,0800	8,0800	7,9700			7,9700		7,9400	2,500	7,9900	2,500
Warrant	NL0010465241	USJPY 1005PLOPENG	EUR	6,6100	6,6100	6,5000			6,5000		6,4700	2,500	6,5200	2,500
Warrant	NL0011856836	USJPY 1025PLOPENG	EUR	5,1200	5,1200	5,0100			5,0100		4,9800	2,500	5,0300	2,500
Warrant	NL0011860002	USJPY 1045PLOPENG	EUR	3,6100	3,6100	3,4900			3,4900		3,4600	2,500	3,5100	2,500
Warrant	NL0011860382	USJPY 1075PLOPENG	EUR											
Warrant	NL0012474985	USJPY 1095PSOPENG	EUR	3,7200	3,8300	3,7200			3,8300		3,8000	2,500	3,8500	2,500
Warrant	NL0012063374	USJPY 1135PSOPENG	EUR	7,2200	7,3400	7,2200			7,3400		7,3100	10,000	7,3600	10,000
Warrant	NL0011361365	USJPY 1165PSOPENG	EUR	9,0300	9,1500	9,0300			9,1500		9,1200	2,500	9,1700	2,500
Warrant	NL0010953097	USJPY 1185PSOPENG	EUR	10,8700	10,9900	10,8700			10,9900		10,9600	2,500	11,0100	2,500
Warrant	NL0011203930	USJPY 1205PSOPENG	EUR	12,7100	12,8300	12,7100			12,8300		12,8000	2,500	12,8500	2,500
Warrant	NL0011289335	USJPY 1235PSOPENG	EUR	14,5800	14,7100	14,5800			14,7100		14,6800	2,500	14,7300	2,500
Warrant	NL0011290101	USJPY 1255PSOPENG	EUR	16,4900	16,6200	16,4900			16,6200		16,5900	2,500	16,6400	2,500
Warrant	NL0010594834	VIVEN 145PLOPENG	EUR	8,5100	8,7600	8,5100			8,7600		8,7400	5,000	8,7800	5,000
Warrant	NL0010464111	VIVEN 8.35PLOPENG	EUR	13,8500	14,1000	13,8500			14,1000		14,0800	5,000	14,1200	5,000
Warrant	NL0010535878	VIVEN 11.35PLOPENG	EUR	11,0600	11,3100	11,0600			11,3100		11,2900	5,000	11,3300	5,000
Warrant	NL0010537791	VIVEN 12.45PLOPENG	EUR	9,9900	10,2400	9,9900			10,2400		10,2200	5,000	10,2600	5,000
Warrant	NL0012074231	VIVEN 18.25PLOPENG	EUR	4,6500	4,9000	4,6500			4,9000		4,8800	5,000	4,9200	5,000
Warrant	NL0012080899	VIVEN 19.35PLOPENG	EUR	3,1300	3,3800	3,1300			3,3800		3,3600	5,000	3,4000	5,000
Warrant	NL0009368935	VODAF 735PLOPENG	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50,000	1,5900	50,000
Warrant	NL0009371079	VODAF 865PLOPENG	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50,000	1,4800	50,000
Warrant	NL0009373513	VODAF 1045PLOPENG	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50,000	1,2900	50,000
Warrant	NL0010526604	VODAF 1205PLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50,000	1,1200	1,000
Warrant	NL0010526596	VODAF 1385PLOPENG	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50,000	0,9400	50,000
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	1,250	0,8700	1,250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	750	1,1400	750
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	1,500	0,6300	1,500
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	1,500	0,3400	1,500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	2,000	0,4300	2,000
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1,250	0,2200	1,250
Warrant	NL0011010194	VOPAK 555PSOPENG	EUR	20,4400	20,7300	20,4400			20,7300		20,6800	2,500	20,7800	2,500
Warrant	NL0009239672	VOPAK 17.45PLOPENG	EUR	23,0300	23,0300	22,7200			22,7200		22,6700	2,500	22,7700	2,500
Warrant	NL0009367036	VOPAK 25.15PLOPENG	EUR	15,8700	15,8700	15,5600			15,5600		15,5100	2,500	15,6100	2,500
Warrant	NL0009766625	VOPAK 27.55PLOPENG	EUR	13,6700	13,6700	13,3600			13,3600		13,3100	2,500	13,4100	2,500
Warrant	NL0009875855	VOPAK 30.15PLOPENG	EUR	11,3000	11,3000	10,9900			10,9900		10,9400	2,500	11,0400	2,500
Warrant	NL0010813366	VOPAK 32.45PLOPENG	EUR	9,1200	9,1200	8,8100			8,8100		8,7600	2,500	8,8600	2,500
Warrant	NL0012474761	VOPAK 35.35PLOPENG	EUR	6,4100	6,4100	6,1000			6,1000		6,0500	2,500	6,1500	2,500
Warrant	NL0012073431	VOPAK 44.75PSOPENG	EUR	9,3100	9,6000	9,3100			9,6000		9,5500	2,500	9,6500	2,500
Warrant	NL0010967295	VOPAK 50.35PSOPENG	EUR	15,2900	15,5800	15,2900			15,5800		15,5300	2,500	15,6300	2,500
Warrant	NL0011374459	VOW 725PLOPENG	EUR	9,3100	9,3100	9,2900			9,2900		9,2700	5,000	9,3000	5,000
Warrant	NL0011373980	VOW 775PLOPENG	EUR	8,8000	8,8000	8,7800			8,7800		8,7600	5,000	8,7900	5,000
Warrant	NL0011371745	VOW 835PLOPENG	EUR	8,2700	8,2700	8,2500			8,2500		8,2300	5,000	8,2600	5,000
Warrant	NL0011474168	VOW 895PLOPENG	EUR	7,7200	7,7200	7,7000			7,7000		7,6800	5,000	7,7100	5,000
Warrant	NL0011619788	VOW 955PLOPENG	EUR	7,1300	7,1300	7,1100			7,1100		7,0900	5,000	7,1200	5,000
Warrant	NL0011622949	VOW 1025PLOPENG	EUR	6,5000	6,5000	6,4800			6,4800		6,4600	5,000	6,4900	5,000
Warrant	NL0011848692	VOW 1095PLOPENG	EUR	5,8200	5,8200	5,8000			5,8000		5,7800	5,000	5,8100	5,000
Warrant	NL0011861950	VOW 1175PLOPENG	EUR	5,1000	5,1000	5,0800			5,0800		5,0600	5,000	5,0900	5,000
Warrant	NL0012062459	VOW 1255PLOPENG	EUR	4,3200	4,3200	4,3100			4,3100		4,2900	5,000	4,3200	5,000
Warrant	NL0012463368	VOW 1345PLOPENG	EUR	3,5200	3,5200	3,5000			3,5000		3,4800	2,500	3,5100	2,500
Warrant	NL0012465173	VOW 1435PLOPENG	EUR	2,6500	2,6500	2,6300			2,6300		2,6100	2,500	2,6400	2,500
Warrant	NL0012476311	VOW 1535PLOPENG	EUR	1,7200	1,7200	1,7000			1,7000		1,6800	250	1,7100	250
Warrant	NL0012466254	VOW 1535PLOPENG	EUR											
Warrant	NL0012476766	VOW 1895PSOPENG	EUR	4,6700	4,6800	4,6700			4,6800		4,6600	250	4,6900	250
Warrant	NL0011195508	VOW 2295PSOPENG	EUR	8,9000	8,9100	8,9000			8,9100		8,8900	5,000	8,9200	5,000
Warrant	NL0009885466	WEREL 85PLOPENG	EUR	24,0400	24,0400	24,0000			24,0000		23,9500	1,000	24,0500	1,000
Warrant	NL0010468211	WEREL 275PLOPENG	EUR	6,7600	6,7600	6,7200			6,7200		6,6700	1,000	6,7700	1,000
Warrant	NL0009878255	WEREL 14.35PLOPENG	EUR	18,3400	18,3400	18,3000			18,3000		18,2500	1,000	18,3500	1,000
Warrant	NL0010343414	WEREL 22.75PLOPENG	EUR	10,7400	10,7400	10,7000			10,7000		10,6500	1,000	10,7500	1,000
Warrant	NL0012473151	WEREL 28.35PLOPENG	EUR	5,0500	5,0500	5,0100			5,0100		4,9600	2,500	5,0600	2,500
Warrant	NL0012474746	WEREL 35.35PSOPENG	EUR	7,0200	7,0400	7,0200			7,0400		6,9900	2,500	7,0900	2,500
Warrant	NL0012469654	WEREL 42.65PSOPENG	EUR	14,9500	14,9700	14,9500			14,9700		14,9200	2,500	15,0200	2,500
Warrant	NL0012073399	WEREL 46.95PSOPENG	EUR	19,5900	19,6100	19,5900			19,6100		19,5600	2,500	19,6600	2,500
Warrant	NL0011198114	WEREL 50.45PSOPENG	EUR	24,8300	24,8500	24,8300			24,8500		24,8000	1,000	24,9000	1,000
Warrant	NL0010748158	WEREL 56.15PSOPENG	EUR	31,1800	31,2000	31,1800			31,2000		31,1500	1,000	31,2500	1,000
Warrant	DE000CV50CG5	WESSA 15C 0618Z	EUR	1,6300	1,6300	1,6300			1,6300		1,5800	50	1,6700	50
Warrant	DE000CV50CK7	WESSA 15C 0918Z	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	50	2,0100	50

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4100	25	0,4900	25
Warrant	DE000CV50CJ9	WESSA 13.5C 0918Z	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	37	3,1100	37
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	1,8000	1,8000	1,8000			1,8000		1,6800	25	1,9200	25
Warrant	DE000CV50CH3	WESSA 16.5C 0618Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	50	0,8100	50
Warrant	DE000CV50CL5	WESSA 16.5C 0918Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	50	1,2100	50
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,0200	0,0200	0,0200	25		0,0200		0,0070	25	0,0400	25
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	25,6600	25,6600	25,4900			25,4900		25,4600	2.500	25,5200	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	22,9000	22,9000	22,7300			22,7300		22,7000	2.500	22,7600	2.500
Warrant	NL0012066278	WOLTE 35SPLOPENG	EUR	10,2700	10,2700	10,1000			10,1000		10,0700	2.500	10,1300	2.500
Warrant	NL0012476741	WOLTE 40SPLOPENG	EUR	5,6600	5,6600	5,4900			5,4900		5,4600	2.500	5,5200	2.500
Warrant	NL0010352787	WOLTE 12.35SPLOPENG	EUR	30,8200	30,8200	30,6500			30,6500		30,6200	2.500	30,6800	2.500
Warrant	NL0010529939	WOLTE 15.35SPLOPENG	EUR	28,1100	28,1100	27,9400			27,9400		27,9100	2.500	27,9700	2.500
Warrant	NL0010944567	WOLTE 19.55SPLOPENG	EUR	24,3400	24,3400	24,1700			24,1700		24,1400	2.500	24,2000	2.500
Warrant	NL0010962593	WOLTE 22.75SPLOPENG	EUR	21,4000	21,4000	21,2300			21,2300		21,2000	2.500	21,2600	2.500
Warrant	NL0011014493	WOLTE 24.55SPLOPENG	EUR	19,7800	19,7800	19,6100			19,6100		19,5800	2.500	19,6400	2.500
Warrant	NL0011475389	WOLTE 26.35SPLOPENG	EUR	18,1000	18,1000	17,9300			17,9300		17,9000	2.500	17,9600	2.500
Warrant	NL0011622915	WOLTE 30.45SPLOPENG	EUR	14,4000	14,4000	14,2300			14,2300		14,2000	2.500	14,2600	2.500
Warrant	NL0012064604	WOLTE 32.65SPLOPENG	EUR	12,4100	12,4100	12,2400			12,2400		12,2100	2.500	12,2700	2.500
Warrant	NL0012474753	WOLTE 37.45SPLOPENG	EUR	8,0400	8,0400	7,8700			7,8700		7,8400	2.500	7,9000	2.500
Warrant	NL0010821419	ZALG 16.65SPLOPENG	EUR	33,0700	33,0700	32,6800			32,6800		32,6400	5.000	32,7100	5.000
Warrant	NL0010821401	ZALG 17.75SPLOPENG	EUR	32,0500	32,0500	31,6600			31,6600		31,6200	5.000	31,6900	5.000
Warrant	NL0010952032	ZALG 21.75SPLOPENG	EUR	28,5000	28,5000	28,1100			28,1100		28,0700	5.000	28,1400	5.000